SANDVIK
Coromant

2018

整体圆柄刀具

铣削
钻削
攻丝
铰削

新样本简介

我们的主样本分三册：车削刀具、旋转刀具和整体圆柄刀具，工具系统 30,000 多款标准产品

车削刀具 – 普通车削、切断和切槽、螺纹车削、多功能刀具、工具系统和车削刀具接杆

旋转刀具 – 铣削、钻削、镗削和旋转刀具接杆

整体圆柄刀具 – 铣削、钻削、攻丝和铰孔

浏览每章开头部分的产品概述来查找您感兴趣的领域，并通过索引找到对应产品页面。每个产品页面底部的参考图标将引导您找到相关产品和信息，比如刀柄、刀片和切削参数。

您可以访问 www.sandvik.coromant.com，查找我们总共约 50,000 款标准产品。如果您有更高的特定需求，我们还可以为您量身定制各种产品。

敬请访问 www.sandvik.coromant.com，确保获取最新尺寸和公差等数据，详细了解切削参数，订购所有产品和备件。

参考符号解释：

PHD/PHDX 孔尺寸推荐值

切削参数

GC 牌号说明

ISO 13399 ISO 13399 参数说明

C3 - D C 编号规则

CNSC CXSC 冷却液信息

重磨

信息

首选

良好选择

不可用

我们的产品系列

我们致力于优化加工流程，提高生产力和生产效率。因此，我们需要为不同的客户提供不同的解决方案。没有一种刀具能够完成所有的加工。我们为客户开发了 3 种不同类别的整体圆柄刀具产品。

通用解决方案

全系列的高性能产品，具有很好的灵活性和很高的经济性。

专用解决方案

一系列能够满足特定需求的优质刀具，具有高效、可靠且耐用的特性。

定制解决方案

特别设计以满足高性能需求的 Tailor Made 定制产品和高级定制产品。

如何找到合适的产品

1. **选择应用类型（钻削、铣削、攻丝等）**
2. **根据您的要求从我们的产品系列中选择**

- 一种刀具用于多种工件材料
- 一种坚实可靠的刀具适用于各种不同的应用
- 多品种小批量生产的理想之选

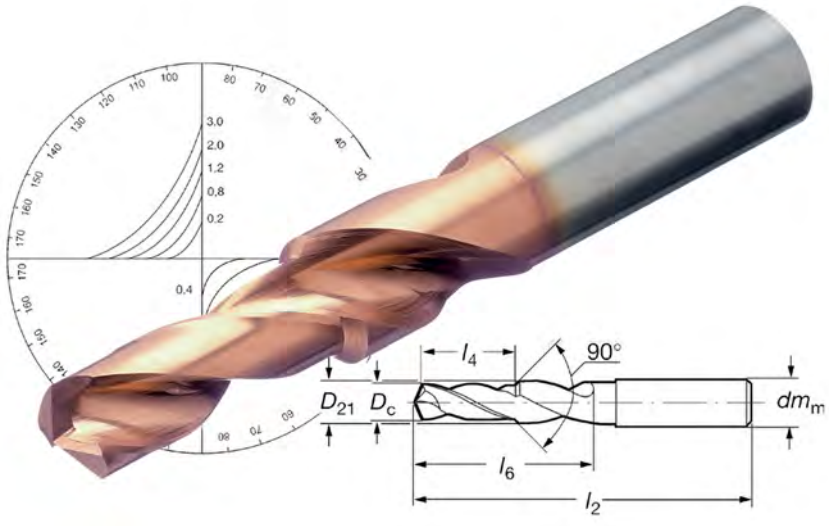
- 专用于特定材料的刀具
- 为特定应用优化设计的刀具
- 中、大批量生产的理想之选

- 为您的应用特别定制的独特刀具
- 先进的应用知识和专家建议
- 标准产品范围中找不到这样的刀具

C
Customized

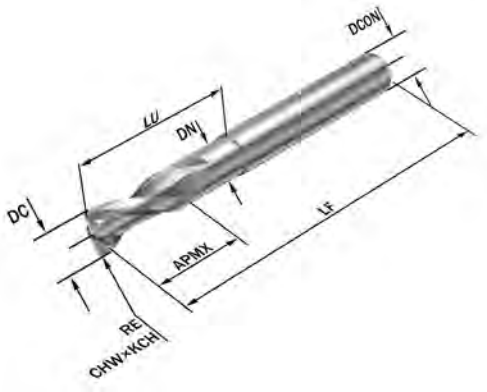
定制解决方案

如果您所需的产品解决方案不在我们的标准产品范围中，我们可运用自身的专业知识，专门设计和制造符合您特定应用需求的定制产品。在我们的定制解决方案产品中，您可以根据自己的应用复杂程度和零件特征选择Tailor Made定制产品或高级定制产品。



Tailor Made定制服务

凭借我们的Tailor Made定制服务，我们能够满足大多数加工需求。无论是需要改变直径、长度、柄部还是其他特征，我们都能为您提供高质量的Tailor Made定制产品，并且保证快速交货。



如需订购，请与您当地的山特维克可乐满代表联系，或访问
www.sandvik.coromant.com/tailormade

高级定制产品

当Tailor Made定制产品因应用复杂性或某种特定的零件特征而无法满足您的需求时，我们以山特维克可乐满的专业知识为基础，通过与您的密切合作，能够设计并制造出符合您的应用需求的定制产品。

如需订购，请与您当地的山特维克可乐满代表联系

A 铣削

B 钻削

C 攻丝

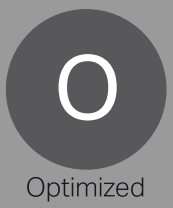
D 铰削

E 通用信息

铣削

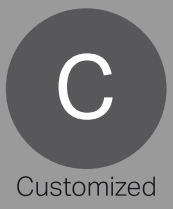
通用解决方案

全系列的高性能产品，具有很好的灵活性和很高的经济性。



专用解决方案

一系列能够满足特定需求的优质刀具，具有高效、可靠且耐用的特性。



定制解决方案

特别设计以满足高性能需求的 Tailor Made 定制产品和高级定制产品。

V C

CoroMill® Plura （金钢铣）- 通用系列 O C

O

CoroMill® 326

CoroMill® Plura （金钢铣）- 优化的专用系列用系列

O C

CoroMill® 316

V

通用

CoroMill® Plura 整体硬质合金立铣刀 A11

重载粗加工 A12-A24
中等粗加工 A26-A28
带分屑槽的粗加工 A30
用于仿形加工的球头铣刀 A32-A34
倒角铣削 A36

O

专用

CoroMill® Plura 整体硬质合金立铣刀 A37

重载铣削 (HD) A38-A44
高进给侧铣 (HFS) A46-A58
高进给面铣 A60-A62
稳定的多功能铣削 A64-A72
淬硬件铣削 A74-A76
铝合金铣削 A78-A84
带分屑槽的粗加工 A86-A90
精加工 A92-A96
微型立铣刀 A98
微型球头立铣刀 A100-A102
车铣 A104
用于仿形加工的球头立铣刀 A106-A116
复合材料专用立铣刀 A118-A122
螺纹铣削 A124-A134

CoroMill® 316 整体硬质合金切削头 A135

重载铣削 (HD) A136-A138
稳定的多功能铣削 A140-A142
高进给面铣 A144
高切削载荷铣削 A146
铝合金铣削 A148
带分屑槽的粗加工 A150
仿形加工 A152
精加工 A154
倒角铣削 A156-A158

CoroMill® 326 整体式硬质合金立铣刀 A159

倒角铣削 A160
螺纹铣削 A161

C

定制

A162

刀具选型应用指南

CoroMill® Plura

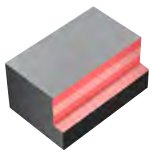
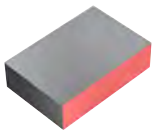
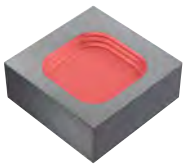
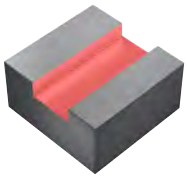
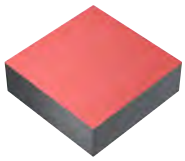
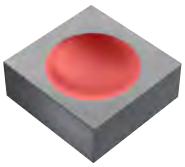
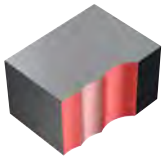
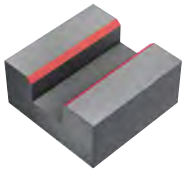
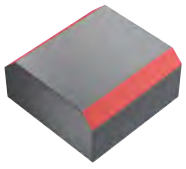
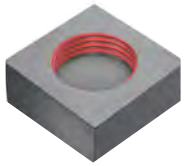
通用 V										P	M	K	N	S	H	O
重载粗加工 A12-A24	+++	++		++	+	+	++			•	•	•	•	•		
2 齿	+++	+		+	+	+	++			•	•	•	•	•		
3 齿	++	++		+	+	+	++			•	•	•	•	•		
4 齿	+	+++		++	+	+	+			•	•	•	•	•		
中等粗加工 A26-A28	++	+++		+++	++	++	++			•	•	•	•	•		
3 齿	++	++		++	++	++	++			•	•	•	•	•		
4 齿	+	+++		+++	++	++	+			•	•	•	•			
带分屑槽的粗加工 A30	++	+++		++	++	++	+			•	•	•		•		
仿形铣 A32-A34			+++							•	•	•	•	•		
倒角铣削 A36								+++	+++	•	•	•	•	•	•	

专用 O												P	M	K	N	S	H	O
重载铣削 A38-A44	+++	+++			+++	+++	+++	++				•	•	•		•		
高进给侧铣 A46-A58	+	+++			++	++	++	++				•	•	•		•		
高进给面铣 A60-A62			+++		++	+++						•	•	•		•	•	
稳定的多功能铣削 A64-A72	++	++			++	++	++	++				•	•	•		•	•	
淬硬件铣削 A74-A76	+	++			+	+	+					•					•	
铝合金铣削 A78-A84	+++	+++			+++	+++	+++	+++							•			•
带分屑槽的粗加工 A86-A90	++	++			++	++	++					•	•	•	•	•		
精加工 A92-A96		+++										•	•	•		•	•	
微型立铣刀 A98-A102	+	+++		+++								•	•	•	•	•	•	
车铣 A104										+++		•	•	•		•		
仿形铣 A106-A116				+++								•	•	•	•	•	•	•
复合材料专用立铣刀 A118-A122									+++									•
螺纹铣削 A134											+++	•	•	•	•	•	•	

CoroMill® 316

专用 O											P	M	K	N	S	H	O
重载铣削 A136-A138	++	+++			+++	+++	+++	++			•	•	•		•		
稳定的多功能铣削 A140-A142	++	+++			+++	++	++	+			•	•	•		•		
高进给面铣 A144			+++		++	+++					•	•	•		•		
高切屑载荷铣削 A146	+++	+			++	+++	+++	+++			•	•	•		•		
铝合金铣削 A148	++	+++			++	++	++	++						•			
带分屑槽的粗加工 A150	++	++			++	++	++				•	•	•		•		
仿形铣 A152				+++							•	•	•	•	•		
精加工 A154		+++									•	•	•		•		
倒角铣削 A156-A158									+++	+++	•	•	•		•		

工序符号

方肩铣 	边缘铣削应用 	型腔铣削 	槽铣 
通用面铣 	仿形铣 	车铣	螺旋插补铣
插铣 	坡走铣	内倒角 	外倒角 
螺纹铣削 			

Ifind E7

通用

CoroMill® Plura 整体硬质合金立铣刀

	重载粗加工	中等粗加工	带分屑槽的粗加工	用于仿形加工的球头铣刀	倒角铣削
V					
工件材料	用于硬度≤ 48 HRc 的多种材料	用于硬度≤ 48 HRc 的多种材料	用于硬度≤ 48 HRc 的多种材料	用于硬度≤ 48 HRc 的多种材料	用于硬度≤ 48 HRc 的多种材料
ISO 应用范围	P M K N S	P M K N S	P M K S	P M K N S	P M K N S H
D_c mm D_c inch	1.00 – 25.00 .125 – 1.000	2.00 – 25.00 .125 – 1.000	6.00 – 20.00 .250 – 1.000	1.00 – 20.00 .063 – .750	1.00 – 8.00 .047 – .248
FHA	30°, 35°	45°	37°	30°	0°
ZEFP	2, 3, 4	3, 4	4	2, 4	2, 3, 4, 5, 6
RE (mm) RE (英寸)	– –	– –	– –	0.50 – 10.00 .031 – .375	– –
CHW (mm) CHW (英寸)	0.00 – 0.30 .000 – .012	0.00 – 0.20 .000 – .010	0.35 – 0.63 .014 – .031	– –	– –
刀柄	圆柱直柄 侧压式	侧压式	圆柱直柄 侧压式	圆柱直柄	圆柱直柄
BSG	DIN 6527 K DIN 6527 L COROMANT	DIN 6527 L	DIN 6527 L 内孔方向	COROMANT	COROMANT 内孔方向
材质牌号	1630	1620, 1630	1640	1620, 1630	1620
内冷却液	✗	✗	✗	✗	✗
外冷	✓	✓	✓	✓	✓
页码	A12-A24	A26-A28	A30	A32-A34	A36

专用

CoroMill® Plura 整体硬质合金立铣刀

	重载铣削			高进给侧铣		
工件材料	适用于钢件	适用于钢件	用于不锈钢	用于钛合金	用于镍基合金	用于硬度 ≤ 48 HRc 的钢件
ISO 应用范围	P K	P K	M S	S	S	P K
D_c mm D_c inch	6.00 – 25.00 .250 – .750	2.00 – 25.00 .125 – .750	6.00 – 25.00 .250 – 750	4.00 – 32.00 .188 – 1.250	4.00 – 25.00 –	2.00 – 25.00
FHA	38°	38, 42°	38°	42°	42°	37°
ZEFP	5	4	4	4, 5, 6	4, 5	4
RE (mm) RE (英寸)	0.50 – 2.00 .015 – .060	0.20 – 2.00 .015 – .060	0.50 – 6.35 .015 – .190	0.50 – 4.00 .030 – .120	0.50 – 6.35 –	– –
CHW (mm) CHW (英寸)	0.10 – 0.25 .004 – .010	– –	0.10 – 0.25 .004 – .010	– –	– –	0.15 – 0.20
刀柄	圆柱直柄	圆柱直柄	圆柱直柄	圆柱直柄 侧压式 iLock	圆柱直柄 侧压式 iLock	圆柱直柄 侧压式
BSG	COROMANT	COROMANT	COROMANT	COROMANT	COROMANT	DIN 6527 L
材质牌号	1730	1730	1740	1745	1710	1630
内冷却液	✗	✗	✓	✓	✗	✗
外冷	✓	✓	✗	✓	✓	✓
页码	A38–A39	A40–A41	A42–A44	A46–A50	A51–A53	A54

	高进给侧铣		高进给面铣		稳定的多功能铣削	
工件材料	用于钢和不锈钢	用于不锈钢	用于硬度 ≤ 63HRc 的钢件和淬硬钢	用于硬度 ≤ 48 HRc 的不锈钢和钢件	用于硬度 ≤ 63HRc 的钢件和淬硬钢	用于硬度 ≤ 48 HRc 的不锈钢和钢件
ISO 应用范围	P M K S	M S	P H	P M K S	P H	P M K S
D_c mm D_c inch	6.00 – 25.00 .250 – 1.000	2.00 – 25.00 –	4.00 – 20.00 –	4.00 – 20.00 –	2.00 – 20.00 .187 – .750	2.00 – 25.00 .187 – .750
FHA	37°	41°	50°	50°	50°	50°
ZEFP	4	4	4	4	3, 4	3, 4, 5
RE (mm) RE (英寸)	– –	0.50 – 4.00 –	0.50 – 2.00 –	0.50 – 2.00 –	0.50 – 4.00 .016 – .063	0.20 – 6.35 .016 – .063
CHW (mm) CHW (英寸)	0.15 – 0.20 .004 – .010	0.15 – 0.20 –	– –	– –	0.10 – 0.15 –	0.10 – 0.15 –
刀柄	圆柱直柄 侧压式	圆柱直柄	圆柱直柄	圆柱直柄	圆柱直柄	圆柱直柄 侧压式 iLock
BSG	COROMANT	DIN 6527 L	COROMANT	COROMANT DIN 6527 L	COROMANT	COROMANT DIN 6527 L
材质牌号	1630, 1740	1640	1610	1620	1620	1620, 1630, 1640
内冷却液	✗	✗	✗	✗	✗	✓
外冷	✓	✓	✓	✓	✓	✓
页码	A55–A56	A57–A58	A60	A61–A62	A64–A65	A66–A72

专用

CoroMill® Plura 整体硬质合金立铣刀

	淬硬件铣削	铝合金铣削		带分屑槽的粗加工		
O						
工件材料	用于硬度 43≤ HRc ≤63 的淬硬钢	用于有色金属材料	用于硅含量 > 9% 的有色金属材料	用于 ISO S 材料	用于有色金属材料	用于硬度 ≤ 48 HRc 的钢件
ISO 应用范围	P H	N	N O	M S	N	P M K S
D_c mm D_c inch	2.00 – 16.00 .125 – .375	2.00 – 20.00 –	1.00 – 16.00 –	6.00 – 25.00 –	6.00 – 25.00 –	6.00 – 25.00 –
FHA	30°	25°, 30°	30°	30°	40°	30°, 40°
ZEFP	2, 4	1, 2	2, 4	4, 5	3	3, 4, 5, 6, 8
RE (mm) RE (英寸)	0.20 – 3.00 .031 – .063	0.15 – 2.50 –	– –	– –	– –	0.35 – 4.00 –
CHW (mm) CHW (英寸)	– –	0.10 – 0.15 –	0.10 – 0.15 –	0.10 – 0.15 –	0.45 – 0.90 –	– –
刀柄	圆柱直柄	圆柱直柄	圆柱直柄	侧压式	圆柱直柄	圆柱直柄 侧压式
BSG	COROMANT	COROMANT DIN 6527 L	COROMANT	DIN 6527 L	COROMANT DIN 6527 L	DIN 6527 K DIN 6527 L
材质牌号	1610	H10F, 1630	N20C	1620	H10F	1640
内冷却液	✗	✗	✗	✗	✗	✗
外冷	✓	✓	✓	✓	✓	✓
页码	A74-A76	A78-A83	A84	A86	A87	A88-A89

	带分屑槽的粗加工	精加工		微型立铣刀	微型球头立铣刀	
O						
工件材料	用于钢和不锈钢	用于硬度 43≤ HRc ≤63 的淬硬钢	用于硬度 ≤ 48 HRc 的不锈钢和钢件	用于硬度 ≤ 63 HRc 的多种材料	用于硬度 ≤ 63 HRc 的多种材料	用于硬度 43≤ HRc ≤63 的淬硬钢
ISO 应用范围	P M K S	P H	P M K S	P M K N S H	P M K N S H	H
D_c mm D_c inch	6.00 – 20.00 –	3.00 – 20.00 .250 – .750	3.00 – 20.00 .063 – .750	0.40 – 1.00 –	0.40 – 1.00 –	0.20 – 2.50 –
FHA	40°	30°, 50°	50°, 60°	30°	30°	30°
ZEFP	4	4, 6, 8, 10, 12, 14, 16	4, 5, 6, 8	2	2	2
RE (mm) RE (英寸)	0.35 – 0.40 –	0.50 – 2.00 .016 – .031	– .016 – .125	– –	0.20 – 0.50 –	0.10 – 1.25 –
CHW (mm) CHW (英寸)	– –	0.10 – 0.15 .006	0.10 – 0.15 –	– –	– –	– –
刀柄	侧压式	圆柱直柄	圆柱直柄	圆柱直柄	圆柱直柄	圆柱直柄
BSG	DIN 6527 K DIN 6527 L	COROMANT DIN 6527 L	COROMANT DIN 6527 L	COROMANT	COROMANT	COROMANT
材质牌号	1640	1610	1620	1620	1620	1700
内冷却液	✓	✗	✗	✗	✗	✗
外冷	✗	✓	✓	✓	✓	✓
页码	A90	A92-A94	A95-A96	A98	A100-A101	A102

专用

CoroMill® Plura 整体硬质合金立铣刀

	车铣	用于仿形加工的球头立铣刀				
工件材料	用于硬度 ≤ 48 HRc 的多种材料	用于有色金属材料	用于硅含量 > 9% 的有色金属材料	用于硬度 ≤ 63HRc 的钢件和淬硬钢	用于硬度 43≤ HRc ≤63 的淬硬钢	用于硬度 ≤ 48 HRc 的不锈钢和钢件
ISO 应用范围	P M K S	N	N O	P M K S H	P H	P M K N S H
D_c mm D_c inch	6.00 – 12.00 –	2.00 – 16.00 –	1.00 – 12.00 –	1.00 – 16.00 .063 – .500	1.00 – 16.00 .063 – .500	4.00 – 16.00 –
FHA	30°	30°, 40°	30°	30°	30°	40°
ZEFP	2	2	2	2	2, 4	2, 3, 4
RE (mm) RE (英寸)	0.50 – 1.00 –	1.00 – 8.00 –	0.50 – 6.00 –	0.50 – 8.00 .031 – .250	0.50 – 8.00 .031 – .250	2.00 – 8.00 –
CHW (mm) CHW (英寸)	– –	– –	– –	– –	– –	– –
刀柄	圆柱直柄	圆柱直柄	圆柱直柄	圆柱直柄	圆柱直柄	圆柱直柄
BSG	COROMANT	COROMANT	COROMANT	COROMANT	COROMANT	COROMANT
材质牌号	1620	H10F	N20C	1610, 1620, P10	1700, 1610	1620, 1630
内冷却液	✗	✗	✗	✗	✗	✗
外冷	✓	✓	✓	✓	✓	✓
页码	A104	A106-A107	A108	A109-A111	A112-A115	A116

	复合材料专用立铣刀	螺纹铣削 – 内螺纹	螺纹铣削 – 内螺纹和外螺纹
工件材料	用于复合材料	螺纹牙型：M 60°、MF 60°、MJ 60°、UN 60°、UNC/UNF 60°、NPT 60°、NPTF 60°	螺纹形式：G
ISO 应用范围	O	P M K N S H O	P M K N S H
D_c mm D_c inch	4.00 – 16.00 .250 – .625	1.20 – 25.00 .053 – .783	– .236 – .984
FHA	-4°, 4°, 30°, 40°	10°, 15°, 27°	10°
ZEFP	5, 6, 7, 9, 11	3, 4, 5, 6	3, 4, 5
RE (mm) RE (英寸)	– –	– –	– –
CHW (mm) CHW (英寸)	– –	– –	– –
刀柄	圆柱直柄	圆柱直柄 侧压式	侧压式
BSG	COROMANT	COROMANT	COROMANT
材质牌号	010A, 1630, 012M, 010M	1630, 1620, H07F, 1610	1630
内冷却液	✗	✓	✗
外冷	✓	✓	✓
页码	A118-A122	A124-A133	A134

专用

CoroMill® 316 整体硬质合金切削头

	重载铣削	稳定的多功能铣削	高进给面铣	高切屑载荷铣削	铝合金铣削	带分屑槽的粗加工
工件材料	用于硬度≤ 48 HRc 的不锈钢和钢件	用于硬度≤ 48 HRc 的多种材料	用于硬度≤ 48 HRc 的多种材料	用于硬度≤ 48 HRc 的多种材料	用于有色金属材料	用于硬度≤ 48 HRc 的多种材料
ISO 应用范围	P M K S	P M K S	P M K S	P M K S	N	P M K S
D_c mm D_c inch	10.00 – 25.00 .375 – 1.000	10.00 – 25.00 .375 – 1.000	10.00 – 25.00 .375 – .750	10.00 – 16.00 –	10.00 – 25.00 –	10.00 – 25.00 .375 – 1.000
DCX (mm) DCX (英寸)	– –	– –	– –	– –	– –	– –
CHW (mm) CHW (英寸)	0.15 – 0.25 –	– –	– –	– –	0.10 – 0.15 –	– –
RE (mm) RE (英寸)	0.50 – 4.00 .015 – .250	0.50 – 4.00 .015 – .250	1.50 – 3.00 .060 – .080	0.50 – 3.00 –	1.00 – 4.00 –	0.40 .016 – .062
FHA	42°	50°	50°	10°	45°	45°
ZEFP	4	3, 4, 5	3, 4, 5	2	3	4, 5, 6, 8
KAPR	–	–	–	–	–	–
刀柄	Coromant EH	Coromant EH	Coromant EH	Coromant EH	Coromant EH	Coromant EH
BSG	COROMANT	COROMANT	COROMANT	COROMANT	COROMANT	COROMANT
材质牌号	1730	1030	1030	1030	H10F	1030
内冷却液	✗	✓	✓	✗	✗	✗
外冷	✓	✓	✓	✓	✓	✓
页码	A136-A138	A140-A142	A144	A146	A148	A150

	仿形加工	精加工	倒角铣削
工件材料	用于硬度≤ 48 HRc 的多种材料	用于硬度≤ 48 HRc 的多种材料	用于硬度≤ 48 HRc 的多种材料
ISO 应用范围	P M K S	P M K S	P M K S
D_c mm D_c inch	10.00 – 25.00 .375 – 1.000	10.00 – 25.00 .375 – 1.000	1.50 – 8.00 .059 – .276
DCX (mm) DCX (英寸)	– –	– –	10.00 – 25.00 .375 – .750
CHW (mm) CHW (英寸)	– –	0.10 – 0.15 –	– –
RE (mm) RE (英寸)	5.00 – 12.50 .187 – .500	1.00 – 1.50 .015 – .062	– –
FHA	10°, 40°	50°	0°, 10°
ZEFP	2, 4	6, 8, 10, 12	2, 4, 6, 8
KAPR	–	–	15°, 30°, 45°, 49°, 60°
刀柄	Coromant EH	Coromant EH	Coromant EH
BSG	COROMANT	COROMANT	COROMANT
材质牌号	1030	1030	1030
内冷却液	✗	✗	✗
外冷	✓	✓	✓
页码	A152	A154	A156-A158

CoroMill® Plura （金钢铣）- 通用系列

兼具高灵活性和高经济性的高性能立铣刀

通用系列 - 该系列刀具设计用于在各种应用中对各种尺寸、形状和材料的零件进行高性能可靠加工，从而实现机床的最高利用率。

V C

Tailor Made

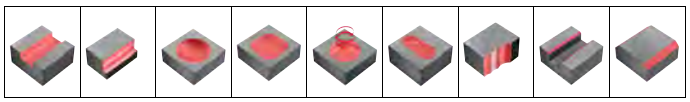
应用

- 重载粗加工
- 中等粗加工
- 带分屑槽的粗加工
- 仿形加工
- 倒角铣削

ISO 应用范围：

P M K N S H O

在高机床利用率的多品种小批量的生产中，您需要使用具有最高精度、可靠性和多样性的刀具。当精度、稳定性和高经济性至关重要时，CoroMill Plura 通用系列产品是您的首选。



www.sandvik.coromant.com/coromillplura

产品范围

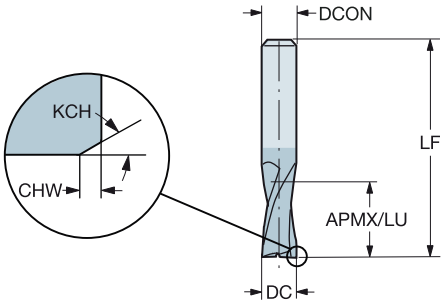
- 用于所有材料和工况的精选高质量材质
- 为适应各种不同铣削应用而设计的坚固槽型
- 圆柱直柄和侧压式刀柄选项
- 直刃、带 / 不带分屑槽的切削刃
- 球头铣刀和倒角铣刀
- 最多可修磨至原始性能 3 次

E8

用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	DIN 6527 K
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
1.0	3	3.5			3.0	2	1P220-0100-XA	★	★	★	★	★	3.0	38.0
1.5	3	3.5			3.0	2	1P220-0150-XA	★	★	★	★	★	3.0	38.0
1.8	6	3.5			3.0	2	1P220-0180-XA	★	★	★	★	★	6.0	50.0
2.0	6	3.5			3.0	2	1P220-0200-XA	★	★	★	★	★	6.0	50.0
2.5	6	3.5	0.08	45°	3.0	2	1P220-0250-XA	★	★	★	★	★	6.0	50.0
2.8	6	4.5	0.08	45°	4.0	2	1P220-0280-XA	★	★	★	★	★	6.0	50.0
3.0	6	4.5	0.08	45°	4.0	2	1P220-0300-XA	★	★	★	★	★	6.0	50.0
3.5	6	4.5	0.08	45°	4.0	2	1P220-0350-XA	★	★	★	★	★	6.0	50.0
3.8	6	5.5	0.08	45°	5.0	2	1P220-0380-XA	★	★	★	★	★	6.0	54.0
4.0	6	5.5	0.13	45°	5.0	2	1P220-0400-XA	★	★	★	★	★	6.0	54.0
4.5	6	5.5	0.13	45°	5.0	2	1P220-0450-XA	★	★	★	★	★	6.0	54.0
4.8	6	6.5	0.13	45°	6.0	2	1P220-0480-XA	★	★	★	★	★	6.0	54.0
5.0	6	6.5	0.13	45°	6.0	2	1P220-0500-XA	★	★	★	★	★	6.0	54.0
5.8	6	7.5	0.13	45°	7.0	2	1P220-0575-XA	★	★	★	★	★	6.0	54.0
6.0	6	7.5	0.13	45°	7.0	2	1P220-0600-XA	★	★	★	★	★	6.0	54.0
6.8	8	8.5	0.13	45°	8.0	2	1P220-0675-XA	★	★	★	★	★	8.0	58.0
7.0	8	8.5	0.13	45°	8.0	2	1P220-0700-XA	★	★	★	★	★	8.0	58.0
7.8	8	9.5	0.13	45°	9.0	2	1P220-0775-XA	★	★	★	★	★	8.0	58.0
8.0	8	9.5	0.20	45°	9.0	2	1P220-0800-XA	★	★	★	★	★	8.0	58.0
9.0	10	10.5	0.20	45°	10.0	2	1P220-0900-XA	★	★	★	★	★	10.0	66.0
9.7	10	11.5	0.20	45°	11.0	2	1P220-0970-XA	★	★	★	★	★	10.0	66.0
10.0	10	11.5	0.20	45°	11.0	2	1P220-1000-XA	★	★	★	★	★	10.0	66.0
11.7	12	12.5	0.20	45°	12.0	2	1P220-1170-XA	★	★	★	★	★	12.0	73.0
12.0	12	12.5	0.20	45°	12.0	2	1P220-1200-XA	★	★	★	★	★	12.0	73.0
13.7	14	14.5	0.20	45°	14.0	2	1P220-1370-XA	★	★	★	★	★	14.0	75.0
14.0	14	14.5	0.20	45°	14.0	2	1P220-1400-XA	★	★	★	★	★	14.0	75.0
15.7	16	16.5	0.20	45°	16.0	2	1P220-1570-XA	★	★	★	★	★	16.0	82.0
16.0	16	16.5	0.20	45°	16.0	2	1P220-1600-XA	★	★	★	★	★	16.0	82.0
17.7	18	18.5	0.20	45°	18.0	2	1P220-1770-XA	★	★	★	★	★	18.0	84.0
18.0	18	18.5	0.20	45°	18.0	2	1P220-1800-XA	★	★	★	★	★	18.0	84.0
19.7	20	20.5	0.30	45°	20.0	2	1P220-1970-XA	★	★	★	★	★	20.0	92.0
20.0	20	20.5	0.30	45°	20.0	2	1P220-2000-XA	★	★	★	★	★	20.0	92.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，英寸 DCON	LF
.125	1/8	.172	.003	45°	.172	2	1P220-0318-XA	★	★	★	★	★	.125	1.500
.188	3/16	.250	.005	45°	.250	2	1P220-0476-XA	★	★	★	★	★	.187	2.000
.250	1/4	.313	.005	45°	.313	2	1P220-0635-XA	★	★	★	★	★	.250	2.000
.375	3/8	.469	.008	45°	.469	2	1P220-0953-XA	★	★	★	★	★	.375	2.500
.500	1/2	.625	.008	45°	.625	2	1P220-1270-XA	★	★	★	★	★	.500	3.000
.625	5/8	.750	.008	45°	.750	2	1P220-1588-XA	★	★	★	★	★	.625	3.000
.750	3/4	1.000	.012	45°	1.000	2	1P220-1905-XA	★	★	★	★	★	.750	4.000
1.000	1	1.250	.012	45°	1.250	2	1P220-2540-XA	★	★	★	★	★	1.000	4.000

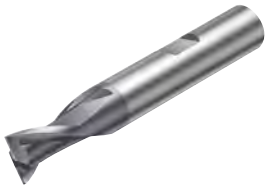
A165 A176 E3 E16 E8

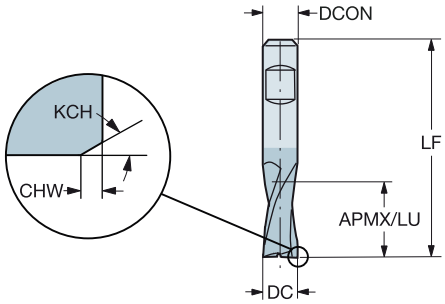
SANDVIK Coromant

用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	DIN 6527 K
TCDCON	h6





公制型

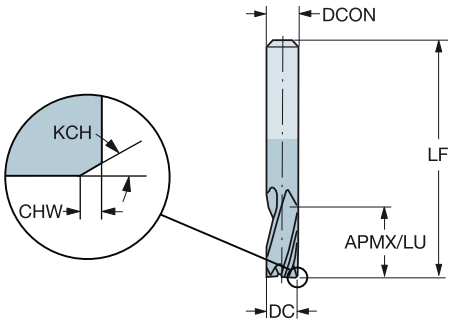
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
1.8	6	3.5			3.0	2	1P220-0180-XB	★	★	★	★	★	6.0	50.0
2.0	6	3.5			3.0	2	1P220-0200-XB	★	★	★	★	★	6.0	50.0
2.5	6	3.5	0.08	45°	3.0	2	1P220-0250-XB	★	★	★	★	★	6.0	50.0
2.8	6	4.5	0.08	45°	4.0	2	1P220-0280-XB	★	★	★	★	★	6.0	50.0
3.0	6	4.5	0.08	45°	4.0	2	1P220-0300-XB	★	★	★	★	★	6.0	50.0
3.5	6	4.5	0.08	45°	4.0	2	1P220-0350-XB	★	★	★	★	★	6.0	50.0
3.8	6	5.5	0.08	45°	5.0	2	1P220-0380-XB	★	★	★	★	★	6.0	54.0
4.0	6	5.5	0.13	45°	5.0	2	1P220-0400-XB	★	★	★	★	★	6.0	54.0
4.8	6	6.5	0.13	45°	6.0	2	1P220-0480-XB	★	★	★	★	★	6.0	54.0
5.0	6	6.5	0.13	45°	6.0	2	1P220-0500-XB	★	★	★	★	★	6.0	54.0
5.8	6	7.5	0.13	45°	7.0	2	1P220-0575-XB	★	★	★	★	★	6.0	54.0
6.0	6	7.5	0.13	45°	7.0	2	1P220-0600-XB	★	★	★	★	★	6.0	54.0
6.8	8	8.5	0.13	45°	8.0	2	1P220-0675-XB	★	★	★	★	★	8.0	58.0
7.0	8	8.5	0.13	45°	8.0	2	1P220-0700-XB	★	★	★	★	★	8.0	58.0
7.8	8	9.5	0.13	45°	9.0	2	1P220-0775-XB	★	★	★	★	★	8.0	58.0
8.0	8	9.5	0.20	45°	9.0	2	1P220-0800-XB	★	★	★	★	★	8.0	58.0
9.0	10	10.5	0.20	45°	10.0	2	1P220-0900-XB	★	★	★	★	★	10.0	66.0
9.7	10	11.5	0.20	45°	11.0	2	1P220-0970-XB	★	★	★	★	★	10.0	66.0
10.0	10	11.5	0.20	45°	11.0	2	1P220-1000-XB	★	★	★	★	★	10.0	66.0
11.7	12	12.5	0.20	45°	12.0	2	1P220-1170-XB	★	★	★	★	★	12.0	73.0
12.0	12	12.5	0.20	45°	12.0	2	1P220-1200-XB	★	★	★	★	★	12.0	73.0
13.7	14	14.5	0.20	45°	14.0	2	1P220-1370-XB	★	★	★	★	★	14.0	75.0
14.0	14	14.5	0.20	45°	14.0	2	1P220-1400-XB	★	★	★	★	★	14.0	75.0
15.7	16	16.5	0.20	45°	16.0	2	1P220-1570-XB	★	★	★	★	★	16.0	82.0
16.0	16	16.5	0.20	45°	16.0	2	1P220-1600-XB	★	★	★	★	★	16.0	82.0
17.7	18	18.5	0.20	45°	18.0	2	1P220-1770-XB	★	★	★	★	★	18.0	84.0
18.0	18	18.5	0.20	45°	18.0	2	1P220-1800-XB	★	★	★	★	★	18.0	84.0
19.7	20	20.5	0.30	45°	20.0	2	1P220-1970-XB	★	★	★	★	★	20.0	92.0
20.0	20	20.5	0.30	45°	20.0	2	1P220-2000-XB	★	★	★	★	★	20.0	92.0

A165 A176 E3 E16 E8

用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	DIN 6527 K
TCDC	e8
TCDCON	h6



公制型

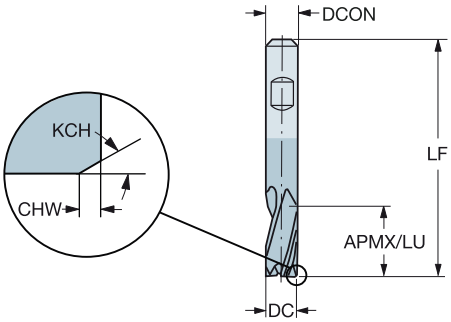
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
1.0	3	3.5			3.0	3	1P221-0100-XA	★	★	★	★	★	3.0	38.0
1.5	3	3.5			3.0	3	1P221-0150-XA	★	★	★	★	★	3.0	38.0
1.8	6	3.5			3.0	3	1P221-0180-XA	★	★	★	★	★	6.0	50.0
2.0	6	3.5			3.0	3	1P221-0200-XA	★	★	★	★	★	6.0	50.0
2.5	6	3.5	0.08	45°	3.0	3	1P221-0250-XA	★	★	★	★	★	6.0	50.0
2.8	6	4.5	0.08	45°	4.0	3	1P221-0280-XA	★	★	★	★	★	6.0	50.0
3.0	6	4.5	0.08	45°	4.0	3	1P221-0300-XA	★	★	★	★	★	6.0	50.0
3.5	6	4.5	0.08	45°	4.0	3	1P221-0350-XA	★	★	★	★	★	6.0	50.0
3.8	6	5.5	0.08	45°	5.0	3	1P221-0380-XA	★	★	★	★	★	6.0	54.0
4.0	6	5.5	0.13	45°	5.0	3	1P221-0400-XA	★	★	★	★	★	6.0	54.0
4.5	6	5.5	0.13	45°	5.0	3	1P221-0450-XA	★	★	★	★	★	6.0	54.0
4.8	6	6.5	0.13	45°	6.0	3	1P221-0480-XA	★	★	★	★	★	6.0	54.0
5.0	6	6.5	0.13	45°	6.0	3	1P221-0500-XA	★	★	★	★	★	6.0	54.0
5.8	6	7.5	0.13	45°	7.0	3	1P221-0575-XA	★	★	★	★	★	6.0	54.0
6.0	6	7.5	0.13	45°	7.0	3	1P221-0600-XA	★	★	★	★	★	6.0	54.0
6.8	8	8.5	0.13	45°	8.0	3	1P221-0675-XA	★	★	★	★	★	8.0	58.0
7.0	8	8.5	0.13	45°	8.0	3	1P221-0700-XA	★	★	★	★	★	8.0	58.0
7.8	8	9.5	0.13	45°	9.0	3	1P221-0775-XA	★	★	★	★	★	8.0	58.0
8.0	8	9.5	0.20	45°	9.0	3	1P221-0800-XA	★	★	★	★	★	8.0	58.0
9.0	10	10.5	0.20	45°	10.0	3	1P221-0900-XA	★	★	★	★	★	10.0	66.0
9.7	10	11.5	0.20	45°	11.0	3	1P221-0970-XA	★	★	★	★	★	10.0	66.0
10.0	10	11.5	0.20	45°	11.0	3	1P221-1000-XA	★	★	★	★	★	10.0	66.0
11.7	12	12.5	0.20	45°	12.0	3	1P221-1170-XA	★	★	★	★	★	12.0	73.0
12.0	12	12.5	0.20	45°	12.0	3	1P221-1200-XA	★	★	★	★	★	12.0	73.0
13.7	14	14.5	0.20	45°	14.0	3	1P221-1370-XA	★	★	★	★	★	14.0	75.0
14.0	14	14.5	0.20	45°	14.0	3	1P221-1400-XA	★	★	★	★	★	14.0	75.0
15.7	16	16.5	0.20	45°	16.0	3	1P221-1570-XA	★	★	★	★	★	16.0	82.0
16.0	16	16.5	0.20	45°	16.0	3	1P221-1600-XA	★	★	★	★	★	16.0	82.0
17.7	18	18.5	0.20	45°	18.0	3	1P221-1770-XA	★	★	★	★	★	18.0	84.0
18.0	18	18.5	0.20	45°	18.0	3	1P221-1800-XA	★	★	★	★	★	18.0	84.0
19.7	20	20.5	0.30	45°	20.0	3	1P221-1970-XA	★	★	★	★	★	20.0	92.0
20.0	20	20.5	0.30	45°	20.0	3	1P221-2000-XA	★	★	★	★	★	20.0	92.0

A165 A176 E3 E16 E8

用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	DIN 6527 K
TCDC	e8
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P	M	K	N	S	尺寸，mm DCON	LF
								ISO 1630	ISO 1630	ISO 1630	ISO 1630	ISO 1630		
1.8	6	3.5			3.0	3	1P221-0180-XB	★	★	★	★	★	6.0	50.0
2.0	6	3.5			3.0	3	1P221-0200-XB	★	★	★	★	★	6.0	50.0
2.5	6	3.5	0.08	45°	3.0	3	1P221-0250-XB	★	★	★	★	★	6.0	50.0
2.8	6	4.5	0.08	45°	4.0	3	1P221-0280-XB	★	★	★	★	★	6.0	50.0
3.0	6	4.5	0.08	45°	4.0	3	1P221-0300-XB	★	★	★	★	★	6.0	50.0
3.5	6	4.5	0.08	45°	4.0	3	1P221-0350-XB	★	★	★	★	★	6.0	50.0
3.8	6	5.5	0.08	45°	5.0	3	1P221-0380-XB	★	★	★	★	★	6.0	54.0
4.0	6	5.5	0.13	45°	5.0	3	1P221-0400-XB	★	★	★	★	★	6.0	54.0
4.5	6	5.5	0.13	45°	5.0	3	1P221-0450-XB	★	★	★	★	★	6.0	54.0
4.8	6	6.5	0.13	45°	6.0	3	1P221-0480-XB	★	★	★	★	★	6.0	54.0
5.0	6	6.5	0.13	45°	6.0	3	1P221-0500-XB	★	★	★	★	★	6.0	54.0
5.8	6	7.5	0.13	45°	7.0	3	1P221-0575-XB	★	★	★	★	★	6.0	54.0
6.0	6	7.5	0.13	45°	7.0	3	1P221-0600-XB	★	★	★	★	★	6.0	54.0
6.8	8	8.5	0.13	45°	8.0	3	1P221-0675-XB	★	★	★	★	★	8.0	58.0
7.0	8	8.5	0.13	45°	8.0	3	1P221-0700-XB	★	★	★	★	★	8.0	58.0
7.8	8	9.5	0.13	45°	9.0	3	1P221-0775-XB	★	★	★	★	★	8.0	58.0
8.0	8	9.5	0.20	45°	9.0	3	1P221-0800-XB	★	★	★	★	★	8.0	58.0
9.0	10	10.5	0.20	45°	10.0	3	1P221-0900-XB	★	★	★	★	★	10.0	66.0
9.7	10	11.5	0.20	45°	11.0	3	1P221-0970-XB	★	★	★	★	★	10.0	66.0
10.0	10	11.5	0.20	45°	11.0	3	1P221-1000-XB	★	★	★	★	★	10.0	66.0
11.7	12	12.5	0.20	45°	12.0	3	1P221-1170-XB	★	★	★	★	★	12.0	73.0
12.0	12	12.5	0.20	45°	12.0	3	1P221-1200-XB	★	★	★	★	★	12.0	73.0
13.7	14	14.5	0.20	45°	14.0	3	1P221-1370-XB	★	★	★	★	★	14.0	75.0
14.0	14	14.5	0.20	45°	14.0	3	1P221-1400-XB	★	★	★	★	★	14.0	75.0
15.7	16	16.5	0.20	45°	16.0	3	1P221-1570-XB	★	★	★	★	★	16.0	82.0
16.0	16	16.5	0.20	45°	16.0	3	1P221-1600-XB	★	★	★	★	★	16.0	82.0
17.7	18	18.5	0.20	45°	18.0	3	1P221-1770-XB	★	★	★	★	★	18.0	84.0
18.0	18	18.5	0.20	45°	18.0	3	1P221-1800-XB	★	★	★	★	★	18.0	84.0
19.7	20	20.5	0.30	45°	20.0	3	1P221-1970-XB	★	★	★	★	★	20.0	92.0
20.0	20	20.5	0.30	45°	20.0	3	1P221-2000-XB	★	★	★	★	★	20.0	92.0

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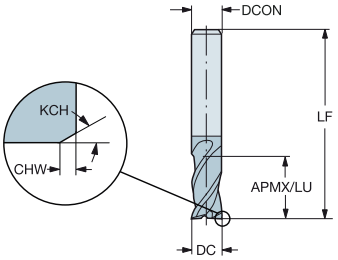
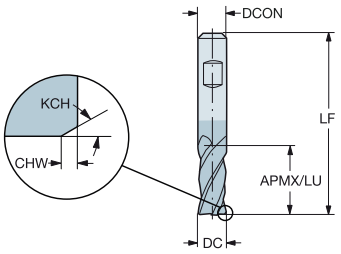
用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

	1P222-XA	1P222-XB
FHA	35°	35°
BSG	DIN 6527 K	DIN 6527 K
TCDC	h10	h10
TCDCON	h6	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
2.0	6	4.5			4.0	4	1P222-0200-XB	★	★	★	★	★	6.0	50.0
	6	4.5			4.0	4	1P222-0200-XA	★	★	★	★	★	6.0	50.0
3.0	6	5.5	0.08	45°	5.0	4	1P222-0300-XB	★	★	★	★	★	6.0	50.0
	6	5.5	0.08	45°	5.0	4	1P222-0300-XA	★	★	★	★	★	6.0	50.0
4.0	6	8.5	0.13	45°	8.0	4	1P222-0400-XB	★	★	★	★	★	6.0	54.0
	6	8.5	0.13	45°	8.0	4	1P222-0400-XA	★	★	★	★	★	6.0	54.0
5.0	6	9.5	0.13	45°	9.0	4	1P222-0500-XB	★	★	★	★	★	6.0	54.0
	6	9.5	0.13	45°	9.0	4	1P222-0500-XA	★	★	★	★	★	6.0	54.0
6.0	6	10.5	0.13	45°	10.0	4	1P222-0600-XB	★	★	★	★	★	6.0	54.0
	6	10.5	0.13	45°	10.0	4	1P222-0600-XA	★	★	★	★	★	6.0	54.0
7.0	8	11.5	0.13	45°	11.0	4	1P222-0700-XB	★	★	★	★	★	8.0	58.0
	8	11.5	0.13	45°	11.0	4	1P222-0700-XA	★	★	★	★	★	8.0	58.0
8.0	8	12.5	0.13	45°	12.0	4	1P222-0800-XB	★	★	★	★	★	8.0	58.0
	8	12.5	0.13	45°	12.0	4	1P222-0800-XA	★	★	★	★	★	8.0	58.0
10.0	10	14.5	0.20	45°	14.0	4	1P222-1000-XB	★	★	★	★	★	10.0	66.0
	10	14.5	0.20	45°	14.0	4	1P222-1000-XA	★	★	★	★	★	10.0	66.0
12.0	12	16.5	0.20	45°	16.0	4	1P222-1200-XB	★	★	★	★	★	12.0	73.0
	12	16.5	0.20	45°	16.0	4	1P222-1200-XA	★	★	★	★	★	12.0	73.0
16.0	16	22.5	0.20	45°	22.0	4	1P222-1600-XB	★	★	★	★	★	16.0	82.0
	16	22.5	0.20	45°	22.0	4	1P222-1600-XA	★	★	★	★	★	16.0	82.0
20.0	20	26.5	0.30	45°	26.0	4	1P222-2000-XB	★	★	★	★	★	20.0	92.0
	20	26.5	0.30	45°	26.0	4	1P222-2000-XA	★	★	★	★	★	20.0	92.0
25.0	25	32.5	0.30	45°	32.0	4	1P222-2500-XB	★	★	★	★	★	25.0	121.0
	25	32.5	0.30	45°	32.0	4	1P222-2500-XA	★	★	★	★	★	25.0	121.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，英寸 DCON	LF
.125	1/8	.219	.003	45°	.219	4	1P222-0318-XA	★	★	★	★	★	.125	1.500
.188	3/16	.375	.005	45°	.375	4	1P222-0476-XA	★	★	★	★	★	.187	2.000
.250	1/4	.437	.005	45°	.437	4	1P222-0635-XA	★	★	★	★	★	.250	2.000
.375	3/8	.625	.008	45°	.625	4	1P222-0953-XA	★	★	★	★	★	.375	2.500
.500	1/2	.875	.008	45°	.875	4	1P222-1270-XA	★	★	★	★	★	.500	3.000
.625	5/8	1.063	.008	45°	1.063	4	1P222-1588-XA	★	★	★	★	★	.625	3.500
.750	3/4	1.250	.010	45°	1.250	4	1P222-1905-XA	★	★	★	★	★	.750	4.000
1.000	1	1.687	.012	45°	1.687	4	1P222-2540-XA	★	★	★	★	★	1.000	5.000

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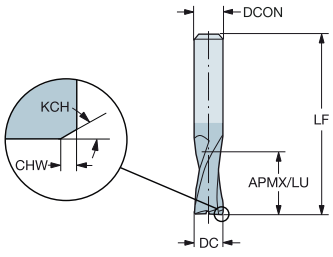
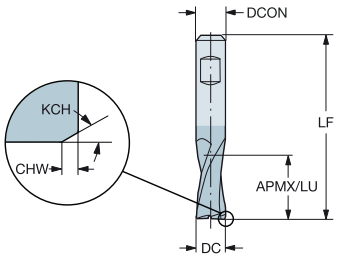
用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

	1P230-XA	1P230-XB
FHA	30°	30°
BSG	DIN 6527 L	DIN 6527 L
TCDCON	h6	h6





公制型

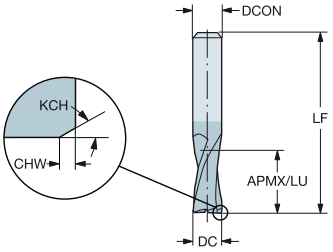
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P	M	K	N	S	尺寸，mm DCON	LF
								i630	i630	i630	i630	i630		
1.0	3	4.5			4.0	2	1P230-0100-XA	★	★	★	★	★	3.0	38.0
1.5	3	4.5			4.0	2	1P230-0150-XA	★	★	★	★	★	3.0	38.0
2.0	6	6.5			6.0	2	1P230-0200-XB	★	★	★	★	★	6.0	57.0
	6	6.5			6.0	2	1P230-0200-XA	★	★	★	★	★	6.0	57.0
2.5	6	7.5	0.08	45°	7.0	2	1P230-0250-XB	★	★	★	★	★	6.0	57.0
	6	7.5	0.08	45°	7.0	2	1P230-0250-XA	★	★	★	★	★	6.0	57.0
3.0	6	7.5	0.08	45°	7.0	2	1P230-0300-XB	★	★	★	★	★	6.0	57.0
	6	7.5	0.08	45°	7.0	2	1P230-0300-XA	★	★	★	★	★	6.0	57.0
3.5	6	7.5	0.08	45°	7.0	2	1P230-0350-XB	★	★	★	★	★	6.0	57.0
	6	7.5	0.08	45°	7.0	2	1P230-0350-XA	★	★	★	★	★	6.0	57.0
4.0	6	8.5	0.13	45°	8.0	2	1P230-0400-XB	★	★	★	★	★	6.0	57.0
	6	8.5	0.13	45°	8.0	2	1P230-0400-XA	★	★	★	★	★	6.0	57.0
4.5	6	8.5	0.13	45°	8.0	2	1P230-0450-XB	★	★	★	★	★	6.0	57.0
	6	8.5	0.13	45°	8.0	2	1P230-0450-XA	★	★	★	★	★	6.0	57.0
5.0	6	10.5	0.13	45°	10.0	2	1P230-0500-XB	★	★	★	★	★	6.0	57.0
	6	10.5	0.13	45°	10.0	2	1P230-0500-XA	★	★	★	★	★	6.0	57.0
6.0	6	10.5	0.13	45°	10.0	2	1P230-0600-XB	★	★	★	★	★	6.0	57.0
	6	10.5	0.13	45°	10.0	2	1P230-0600-XA	★	★	★	★	★	6.0	57.0
7.0	8	13.5	0.13	45°	13.0	2	1P230-0700-XB	★	★	★	★	★	8.0	63.0
	8	13.5	0.20	45°	13.0	2	1P230-0700-XA	★	★	★	★	★	8.0	63.0
8.0	8	16.5	0.20	45°	16.0	2	1P230-0800-XB	★	★	★	★	★	8.0	63.0
	8	16.5	0.20	45°	16.0	2	1P230-0800-XA	★	★	★	★	★	8.0	63.0
9.0	10	16.5	0.20	45°	16.0	2	1P230-0900-XB	★	★	★	★	★	10.0	72.0
	10	16.5	0.20	45°	16.0	2	1P230-0900-XA	★	★	★	★	★	10.0	72.0
10.0	10	19.5	0.20	45°	19.0	2	1P230-1000-XB	★	★	★	★	★	10.0	72.0
	10	19.5	0.20	45°	19.0	2	1P230-1000-XA	★	★	★	★	★	10.0	72.0
11.0	12	22.5	0.20	45°	22.0	2	1P230-1100-XB	★	★	★	★	★	12.0	83.0
	12	22.5	0.20	45°	22.0	2	1P230-1100-XA	★	★	★	★	★	12.0	83.0
12.0	12	22.5	0.20	45°	22.0	2	1P230-1200-XB	★	★	★	★	★	12.0	83.0
	12	22.5	0.20	45°	22.0	2	1P230-1200-XA	★	★	★	★	★	12.0	83.0
14.0	14	22.5	0.20	45°	22.0	2	1P230-1400-XB	★	★	★	★	★	14.0	83.0
	14	22.5	0.20	45°	22.0	2	1P230-1400-XA	★	★	★	★	★	14.0	83.0
16.0	16	26.5	0.20	45°	26.0	2	1P230-1600-XB	★	★	★	★	★	16.0	92.0
	16	26.5	0.20	45°	26.0	2	1P230-1600-XA	★	★	★	★	★	16.0	92.0
18.0	18	26.5	0.20	45°	26.0	2	1P230-1800-XB	★	★	★	★	★	18.0	92.0
	18	26.5	0.20	45°	26.0	2	1P230-1800-XA	★	★	★	★	★	18.0	92.0
20.0	20	32.5	0.30	45°	32.0	2	1P230-2000-XB	★	★	★	★	★	20.0	104.0
	20	32.5	0.30	45°	32.0	2	1P230-2000-XA	★	★	★	★	★	20.0	104.0

A165 A176 E3 E16 E8

用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	DIN 6527 L
TCDCON	h6



英制型

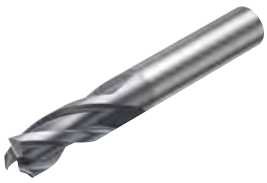
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，英寸 DCON	LF
.125	1/8	.313	.003	45°	.313	2	1P230-0318-XA	★	★	★	★	★	.125	1.500
.188	3/16	.406	.005	45°	.406	2	1P230-0476-XA	★	★	★	★	★	.187	2.000
.250	1/4	.453	.005	45°	.453	2	1P230-0635-XA	★	★	★	★	★	.250	2.500
.375	3/8	.687	.008	45°	.687	2	1P230-0953-XA	★	★	★	★	★	.375	2.500
.500	1/2	.937	.008	45°	.937	2	1P230-1270-XA	★	★	★	★	★	.500	3.000
.625	5/8	1.125	.008	45°	1.125	2	1P230-1588-XA	★	★	★	★	★	.625	3.500
.750	3/4	1.219	.012	45°	1.219	2	1P230-1905-XA	★	★	★	★	★	.750	4.000
1.000	1	1.625	.012	45°	1.625	2	1P230-2540-XA	★	★	★	★	★	1.000	5.000

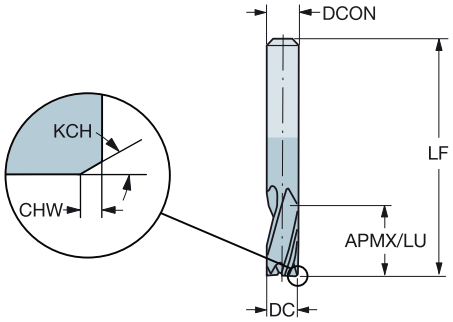
A165 A176 E3 E16 E8

用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	DIN 6527 L
TCDCON	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
1.0	3	4.5			4.0	3	1P231-0100-XA	★	★	★	★	★	3.0	38.0
1.5	3	4.5			4.0	3	1P231-0150-XA	★	★	★	★	★	3.0	38.0
2.0	6	6.5			6.0	3	1P231-0200-XA	★	★	★	★	★	6.0	57.0
2.5	6	7.5	0.08	45°	7.0	3	1P231-0250-XA	★	★	★	★	★	6.0	57.0
3.0	6	7.5	0.08	45°	7.0	3	1P231-0300-XA	★	★	★	★	★	6.0	57.0
3.5	6	7.5	0.08	45°	7.0	3	1P231-0350-XA	★	★	★	★	★	6.0	57.0
4.0	6	8.5	0.13	45°	8.0	3	1P231-0400-XA	★	★	★	★	★	6.0	57.0
4.5	6	8.5	0.13	45°	8.0	3	1P231-0450-XA	★	★	★	★	★	6.0	57.0
5.0	6	10.5	0.13	45°	10.0	3	1P231-0500-XA	★	★	★	★	★	6.0	57.0
5.5	6	10.5	0.13	45°	10.0	3	1P231-0550-XA	★	★	★	★	★	6.0	57.0
6.0	6	10.5	0.13	45°	10.0	3	1P231-0600-XA	★	★	★	★	★	6.0	57.0
6.5	8	13.5	0.13	45°	13.0	3	1P231-0650-XA	★	★	★	★	★	8.0	63.0
7.0	8	13.5	0.13	45°	13.0	3	1P231-0700-XA	★	★	★	★	★	8.0	63.0
7.5	8	16.5	0.13	45°	16.0	3	1P231-0750-XA	★	★	★	★	★	8.0	63.0
8.0	8	16.5	0.20	45°	16.0	3	1P231-0800-XA	★	★	★	★	★	8.0	63.0
9.0	10	16.5	0.20	45°	16.0	3	1P231-0900-XA	★	★	★	★	★	10.0	72.0
10.0	10	19.5	0.20	45°	19.0	3	1P231-1000-XA	★	★	★	★	★	10.0	72.0
11.0	12	22.5	0.20	45°	22.0	3	1P231-1100-XA	★	★	★	★	★	12.0	83.0
12.0	12	22.5	0.20	45°	22.0	3	1P231-1200-XA	★	★	★	★	★	12.0	83.0
13.0	14	22.5	0.20	45°	22.0	3	1P231-1300-XA	★	★	★	★	★	14.0	83.0
14.0	14	22.5	0.20	45°	22.0	3	1P231-1400-XA	★	★	★	★	★	14.0	83.0
15.0	16	26.5	0.20	45°	26.0	3	1P231-1500-XA	★	★	★	★	★	16.0	92.0
16.0	16	26.5	0.20	45°	26.0	3	1P231-1600-XA	★	★	★	★	★	16.0	92.0
18.0	18	26.5	0.20	45°	26.0	3	1P231-1800-XA	★	★	★	★	★	18.0	92.0
20.0	20	32.5	0.30	45°	32.0	3	1P231-2000-XA	★	★	★	★	★	20.0	104.0

英制型

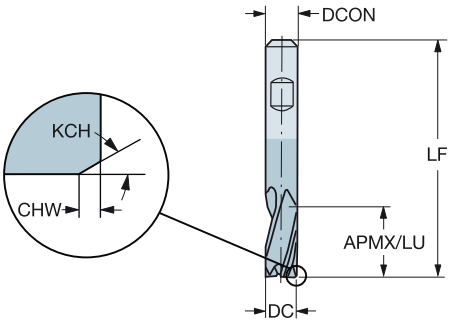
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，英寸 DCON	LF
.125	1/8	.313	.003	45°	.313	3	1P231-0318-XA	★	★	★	★	★	.125	1.500
.188	3/16	.406	.005	45°	.406	3	1P231-0476-XA	★	★	★	★	★	.187	2.000
.250	1/4	.453	.005	45°	.453	3	1P231-0635-XA	★	★	★	★	★	.250	2.500
.375	3/8	.687	.008	45°	.687	3	1P231-0953-XA	★	★	★	★	★	.375	2.500
.500	1/2	.937	.008	45°	.937	3	1P231-1270-XA	★	★	★	★	★	.500	3.000
.625	5/8	1.125	.008	45°	1.125	3	1P231-1588-XA	★	★	★	★	★	.625	3.500
.750	3/4	1.219	.012	45°	1.219	3	1P231-1905-XA	★	★	★	★	★	.750	4.000
1.000	1	1.625	.012	45°	1.625	3	1P231-2540-XA	★	★	★	★	★	1.000	5.000

A165 A176 E3 E16 E8

用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA 30°
BSG DIN 6527 L
TCDCON h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
4.5	6	8.5	0.13	45°	8.0	3	1P231-0450-XB	★	★	★	★	★	6.0	57.0
5.0	6	10.5	0.13	45°	10.0	3	1P231-0500-XB	★	★	★	★	★	6.0	57.0
5.5	6	10.5	0.13	45°	10.0	3	1P231-0550-XB	★	★	★	★	★	6.0	57.0
6.0	6	10.5	0.13	45°	10.0	3	1P231-0600-XB	★	★	★	★	★	6.0	57.0
6.5	8	13.5	0.13	45°	13.0	3	1P231-0650-XB	★	★	★	★	★	8.0	63.0
7.0	8	13.5	0.13	45°	13.0	3	1P231-0700-XB	★	★	★	★	★	8.0	63.0
7.5	8	16.5	0.13	45°	16.0	3	1P231-0750-XB	★	★	★	★	★	8.0	63.0
8.0	8	16.5	0.20	45°	16.0	3	1P231-0800-XB	★	★	★	★	★	8.0	63.0
9.0	10	16.5	0.20	45°	16.0	3	1P231-0900-XB	★	★	★	★	★	10.0	72.0
10.0	10	19.5	0.20	45°	19.0	3	1P231-1000-XB	★	★	★	★	★	10.0	72.0
11.0	12	22.5	0.20	45°	22.0	3	1P231-1100-XB	★	★	★	★	★	12.0	83.0
12.0	12	22.5	0.20	45°	22.0	3	1P231-1200-XB	★	★	★	★	★	12.0	83.0
13.0	14	22.5	0.20	45°	22.0	3	1P231-1300-XB	★	★	★	★	★	14.0	83.0
14.0	14	22.5	0.20	45°	22.0	3	1P231-1400-XB	★	★	★	★	★	14.0	83.0
15.0	16	26.5	0.20	45°	26.0	3	1P231-1500-XB	★	★	★	★	★	16.0	92.0
16.0	16	26.5	0.20	45°	26.0	3	1P231-1600-XB	★	★	★	★	★	16.0	92.0
18.0	18	26.5	0.20	45°	26.0	3	1P231-1800-XB	★	★	★	★	★	18.0	92.0
20.0	20	32.5	0.30	45°	32.0	3	1P231-2000-XB	★	★	★	★	★	20.0	104.0

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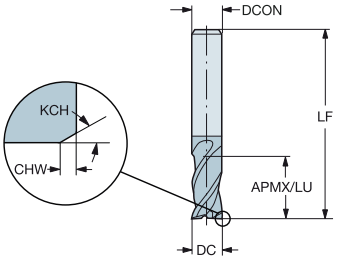
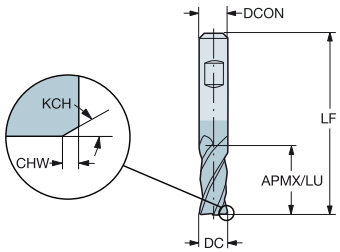
用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

	1P240-XA	1P240-XB
FHA	35°	35°
BSG	DIN 6527 L	DIN 6527 L
TCDC	h10	h10
TCDCON	h6	h6





公制型

DC	CZC_{IS}	APMX	CHW	KCH	LU	ZEFP	订货号	P	M	K	N	S	尺寸，mm DCON	LF
								1630	1630	1630	1630	1630		
2.0	6	7.5			7.0	4	1P240-0200-XA	★	★	★	★	★	6.0	57.0
3.0	6	8.5	0.08	45°	8.0	4	1P240-0300-XA	★	★	★	★	★	6.0	57.0
3.5	6	10.5	0.08	45°	10.0	4	1P240-0350-XA	★	★	★	★	★	6.0	57.0
4.0	6	11.5	0.13	45°	11.0	4	1P240-0400-XB	★	★	★	★	★	6.0	57.0
	6	11.5	0.13	45°	11.0	4	1P240-0400-XA	★	★	★	★	★	6.0	57.0
4.5	6	11.5	0.13	45°	11.0	4	1P240-0450-XB	★	★	★	★	★	6.0	57.0
	6	11.5	0.13	45°	11.0	4	1P240-0450-XA	★	★	★	★	★	6.0	57.0
5.0	6	13.5	0.13	45°	13.0	4	1P240-0500-XB	★	★	★	★	★	6.0	57.0
	6	13.5	0.13	45°	13.0	4	1P240-0500-XA	★	★	★	★	★	6.0	57.0
5.5	6	13.5	0.13	45°	13.0	4	1P240-0550-XB	★	★	★	★	★	6.0	57.0
	6	13.5	0.13	45°	13.0	4	1P240-0550-XA	★	★	★	★	★	6.0	57.0
6.0	6	13.5	0.13	45°	13.0	4	1P240-0600-XB	★	★	★	★	★	6.0	57.0
	6	13.5	0.13	45°	13.0	4	1P240-0600-XA	★	★	★	★	★	6.0	57.0
6.5	8	16.5	0.13	45°	16.0	4	1P240-0650-XA	★	★	★	★	★	8.0	63.0
7.0	8	16.5	0.13	45°	16.0	4	1P240-0700-XB	★	★	★	★	★	8.0	63.0
	8	16.5	0.13	45°	16.0	4	1P240-0700-XA	★	★	★	★	★	8.0	63.0
8.0	8	19.5	0.13	45°	19.0	4	1P240-0800-XB	★	★	★	★	★	8.0	63.0
	8	19.5	0.13	45°	19.0	4	1P240-0800-XA	★	★	★	★	★	8.0	63.0
9.0	10	19.5	0.13	45°	19.0	4	1P240-0900-XB	★	★	★	★	★	10.0	72.0
	10	19.5	0.13	45°	19.0	4	1P240-0900-XA	★	★	★	★	★	10.0	72.0
10.0	10	22.5	0.20	45°	22.0	4	1P240-1000-XB	★	★	★	★	★	10.0	72.0
	10	22.5	0.20	45°	22.0	4	1P240-1000-XA	★	★	★	★	★	10.0	72.0
12.0	12	26.5	0.20	45°	26.0	4	1P240-1200-XB	★	★	★	★	★	12.0	83.0
	12	26.5	0.20	45°	26.0	4	1P240-1200-XA	★	★	★	★	★	12.0	83.0
14.0	14	26.5	0.20	45°	26.0	4	1P240-1400-XB	★	★	★	★	★	14.0	83.0
	14	26.5	0.20	45°	26.0	4	1P240-1400-XA	★	★	★	★	★	14.0	83.0
16.0	16	32.5	0.20	45°	32.0	4	1P240-1600-XB	★	★	★	★	★	16.0	92.0
	16	32.5	0.20	45°	32.0	4	1P240-1600-XA	★	★	★	★	★	16.0	92.0
18.0	18	32.5	0.20	45°	32.0	4	1P240-1800-XB	★	★	★	★	★	18.0	92.0
	18	32.5	0.20	45°	32.0	4	1P240-1800-XA	★	★	★	★	★	18.0	92.0
20.0	20	38.5	0.30	45°	38.0	4	1P240-2000-XB	★	★	★	★	★	20.0	104.0
	20	38.5	0.30	45°	38.0	4	1P240-2000-XA	★	★	★	★	★	20.0	104.0
25.0	25	45.5	0.30	45°	45.0	4	1P240-2500-XB	★	★	★	★	★	25.0	121.0
	25	45.5	0.30	45°	45.0	4	1P240-2500-XA	★	★	★	★	★	25.0	121.0

英制型

DC	CZC_{IS}	APMX	CHW	KCH	LU	ZEFP	订货号	P	M	K	N	S	尺寸，英寸 DCON	LF
								1630	1630	1630	1630	1630		
.125	1/8	.359	.003	45°	.359	4	1P240-0318-XA	★	★	★	★	★	.125	1.500
.188	3/16	.547	.005	45°	.547	4	1P240-0476-XA	★	★	★	★	★	.187	2.000
.250	1/4	.562	.005	45°	.562	4	1P240-0635-XA	★	★	★	★	★	.250	2.500
.375	3/8	.844	.008	45°	.844	4	1P240-0953-XA	★	★	★	★	★	.375	3.000
.500	1/2	1.125	.008	45°	1.125	4	1P240-1270-XA	★	★	★	★	★	.500	3.500
.625	5/8	1.313	.008	45°	1.313	4	1P240-1588-XA	★	★	★	★	★	.625	4.000
.750	3/4	1.437	.012	45°	1.437	4	1P240-1905-XA	★	★	★	★	★	.750	4.000
1.000	1	1.828	.012	45°	1.828	4	1P240-2540-XA	★	★	★	★	★	1.000	5.000

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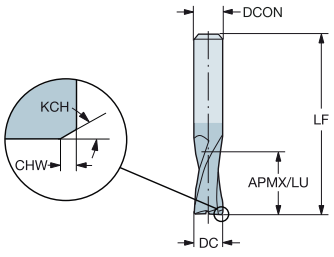
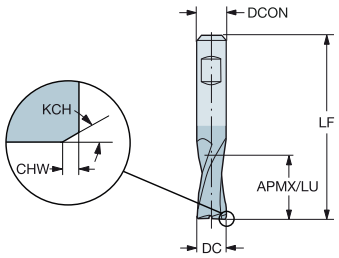
用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

	1P250-XA	1P250-XB
FHA	30°	30°
BSG	COROMANT	COROMANT
TCDCON	h6	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
2.0	6	8.5			8.0	2	1P250-0200-XA	★	★	★	★	★	6.0	57.0
2.5	6	12.5	0.08	45°	12.0	2	1P250-0250-XA	★	★	★	★	★	6.0	57.0
3.0	6	12.5	0.08	45°	12.0	2	1P250-0300-XA	★	★	★	★	★	6.0	57.0
4.0	6	14.5	0.13	45°	14.0	2	1P250-0400-XB	★	★	★	★	★	6.0	57.0
	6	14.5	0.13	45°	14.0	2	1P250-0400-XA	★	★	★	★	★	6.0	57.0
5.0	6	16.5	0.13	45°	16.0	2	1P250-0500-XB	★	★	★	★	★	6.0	57.0
	6	16.5	0.13	45°	16.0	2	1P250-0500-XA	★	★	★	★	★	6.0	57.0
6.0	6	19.5	0.13	45°	19.0	2	1P250-0600-XB	★	★	★	★	★	6.0	57.0
	6	19.5	0.13	45°	19.0	2	1P250-0600-XA	★	★	★	★	★	6.0	57.0
7.0	8	19.5	0.13	45°	19.0	2	1P250-0700-XA	★	★	★	★	★	8.0	63.0
8.0	8	19.5	0.20	45°	19.0	2	1P250-0800-XB	★	★	★	★	★	8.0	63.0
	8	19.5	0.20	45°	19.0	2	1P250-0800-XA	★	★	★	★	★	8.0	63.0
9.0	10	21.5	0.20	45°	21.0	2	1P250-0900-XB	★	★	★	★	★	10.0	72.0
	10	21.5	0.20	45°	21.0	2	1P250-0900-XA	★	★	★	★	★	10.0	72.0
10.0	10	22.5	0.20	45°	22.0	2	1P250-1000-XB	★	★	★	★	★	10.0	72.0
	10	22.5	0.20	45°	22.0	2	1P250-1000-XA	★	★	★	★	★	10.0	72.0
12.0	12	25.5	0.20	45°	25.0	2	1P250-1200-XB	★	★	★	★	★	12.0	83.0
	12	25.5	0.20	45°	25.0	2	1P250-1200-XA	★	★	★	★	★	12.0	83.0
14.0	14	30.5	0.20	45°	30.0	2	1P250-1400-XA	★	★	★	★	★	14.0	83.0
16.0	16	32.5	0.20	45°	32.0	2	1P250-1600-XB	★	★	★	★	★	16.0	92.0
	16	32.5	0.20	45°	32.0	2	1P250-1600-XA	★	★	★	★	★	16.0	92.0
18.0	18	32.5	0.20	45°	32.0	2	1P250-1800-XB	★	★	★	★	★	18.0	92.0
	18	32.5	0.20	45°	32.0	2	1P250-1800-XA	★	★	★	★	★	18.0	92.0
20.0	20	38.5	0.30	45°	38.0	2	1P250-2000-XB	★	★	★	★	★	20.0	104.0
	20	38.5	0.30	45°	38.0	2	1P250-2000-XA	★	★	★	★	★	20.0	104.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，英寸 DCON	LF
.125	1/8	.359	.003	45°	.359	2	1P250-0318-XA	★	★	★	★	★	.125	1.500
.188	3/16	.687	.005	45°	.687	2	1P250-0476-XA	★	★	★	★	★	.187	2.000
.250	1/4	.813	.005	45°	.813	2	1P250-0635-XA	★	★	★	★	★	.250	2.500
.375	3/8	.875	.008	45°	.875	2	1P250-0953-XA	★	★	★	★	★	.375	3.000
.500	1/2	1.188	.008	45°	1.188	2	1P250-1270-XA	★	★	★	★	★	.500	3.500
.625	5/8	1.484	.008	45°	1.484	2	1P250-1588-XA	★	★	★	★	★	.625	4.000
.750	3/4	1.687	.012	45°	1.687	2	1P250-1905-XA	★	★	★	★	★	.750	4.000
1.000	1	2.250	.012	45°	2.250	2	1P250-2540-XA	★	★	★	★	★	1.000	5.000

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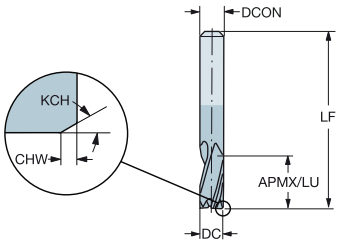
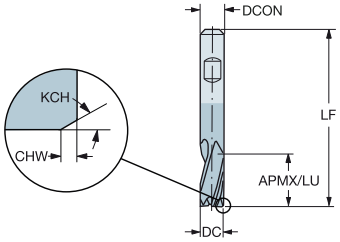
用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

	1P251-XA	1P251-XB
FHA	30°	30°
BSG	COROMANT	COROMANT
TCDCON	h6	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
2.0	6	8.5			8.0	3	1P251-0200-XA	★	★	★	★	★	6.0	57.0
2.5	6	12.5	0.08	45°	12.0	3	1P251-0250-XA	★	★	★	★	★	6.0	57.0
3.0	6	12.5	0.08	45°	12.0	3	1P251-0300-XA	★	★	★	★	★	6.0	57.0
4.0	6	14.5	0.13	45°	14.0	3	1P251-0400-XB	★	★	★	★	★	6.0	57.0
	6	14.5	0.13	45°	14.0	3	1P251-0400-XA	★	★	★	★	★	6.0	57.0
5.0	6	16.5	0.13	45°	16.0	3	1P251-0500-XB	★	★	★	★	★	6.0	57.0
	6	16.5	0.13	45°	16.0	3	1P251-0500-XA	★	★	★	★	★	6.0	57.0
6.0	6	19.5	0.13	45°	19.0	3	1P251-0600-XB	★	★	★	★	★	6.0	57.0
	6	19.5	0.13	45°	19.0	3	1P251-0600-XA	★	★	★	★	★	6.0	57.0
7.0	8	19.5	0.13	45°	19.0	3	1P251-0700-XA	★	★	★	★	★	8.0	63.0
8.0	8	19.5	0.20	45°	19.0	3	1P251-0800-XB	★	★	★	★	★	8.0	63.0
	8	19.5	0.20	45°	19.0	3	1P251-0800-XA	★	★	★	★	★	8.0	63.0
9.0	10	21.5	0.20	45°	21.0	3	1P251-0900-XB	★	★	★	★	★	10.0	72.0
	10	21.5	0.20	45°	21.0	3	1P251-0900-XA	★	★	★	★	★	10.0	72.0
10.0	10	22.5	0.20	45°	22.0	3	1P251-1000-XB	★	★	★	★	★	10.0	72.0
	10	22.5	0.20	45°	22.0	3	1P251-1000-XA	★	★	★	★	★	10.0	72.0
12.0	12	25.5	0.20	45°	25.0	3	1P251-1200-XB	★	★	★	★	★	12.0	83.0
	12	25.5	0.20	45°	25.0	3	1P251-1200-XA	★	★	★	★	★	12.0	83.0
14.0	14	30.5	0.20	45°	30.0	3	1P251-1400-XA	★	★	★	★	★	14.0	83.0
16.0	16	32.5	0.20	45°	32.0	3	1P251-1600-XB	★	★	★	★	★	16.0	92.0
	16	32.5	0.20	45°	32.0	3	1P251-1600-XA	★	★	★	★	★	16.0	92.0
18.0	18	32.5	0.20	45°	32.0	3	1P251-1800-XB	★	★	★	★	★	18.0	92.0
	18	32.5	0.20	45°	32.0	3	1P251-1800-XA	★	★	★	★	★	18.0	92.0
20.0	20	38.5	0.30	45°	38.0	3	1P251-2000-XB	★	★	★	★	★	20.0	104.0
	20	38.5	0.30	45°	38.0	3	1P251-2000-XA	★	★	★	★	★	20.0	104.0

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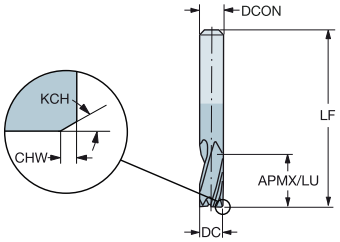
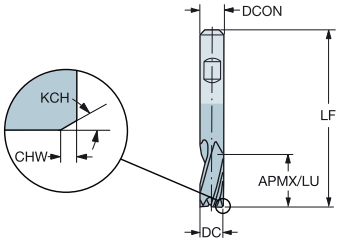
用于重载粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

	1P260-XA	1P260-XB
FHA	30°	30°
BSG	COROMANT	COROMANT
TCDC	h10	h10
TCDCON	h6	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	尺寸，mm DCON	LF
1.0	3	4.0			4.0	3	1P260-0100-XA	★	★	★	★	★	3.0	38.0
1.5	3	6.0			6.0	3	1P260-0150-XA	★	★	★	★	★	3.0	38.0
2.0	3	8.0			8.0	3	1P260-0200-XA	★	★	★	★	★	3.0	38.0
3.0	3	12.0			12.0	3	1P260-0300-XA	★	★	★	★	★	3.0	38.0
4.0	4	14.0			14.0	3	1P260-0400-XA	★	★	★	★	★	4.0	50.0
5.0	6	16.0			16.0	3	1P260-0500-XB	★	★	★	★	★	6.0	57.0
	6	16.0			16.0	3	1P260-0500-XA	★	★	★	★	★	6.0	57.0
6.0	6	22.0			22.0	3	1P260-0600-XB	★	★	★	★	★	6.0	65.0
	6	22.0			22.0	3	1P260-0600-XA	★	★	★	★	★	6.0	65.0
8.0	8	28.0			28.0	3	1P260-0800-XB	★	★	★	★	★	8.0	80.0
	8	28.0			28.0	3	1P260-0800-XA	★	★	★	★	★	8.0	80.0
10.0	10	32.0	0.10	45°	32.0	3	1P260-1000-XB	★	★	★	★	★	10.0	100.0
	10	32.0	0.10	45°	32.0	3	1P260-1000-XA	★	★	★	★	★	10.0	100.0
12.0	12	38.0	0.10	45°	38.0	3	1P260-1200-XB	★	★	★	★	★	12.0	100.0
	12	38.0	0.10	45°	38.0	3	1P260-1200-XA	★	★	★	★	★	12.0	100.0
16.0	16	50.0	0.15	45°	50.0	3	1P260-1600-XB	★	★	★	★	★	16.0	115.0
	16	50.0	0.15	45°	50.0	3	1P260-1600-XA	★	★	★	★	★	16.0	115.0
20.0	20	50.0	0.15	45°	50.0	3	1P260-2000-XB	★	★	★	★	★	20.0	125.0
	20	50.0	0.15	45°	50.0	3	1P260-2000-XA	★	★	★	★	★	20.0	125.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	尺寸，英寸 DCON	LF
.125	1/8	.500			.500	3	1P260-0318-XA	★	★	★	★	★	.125	2.000
.188	3/16	.625			.625	3	1P260-0476-XA	★	★	★	★	★	.187	2.000
.250	1/4	.937			.937	3	1P260-0635-XA	★	★	★	★	★	.250	2.500
.375	3/8	1.219	.004	45°	1.219	3	1P260-0953-XA	★	★	★	★	★	.375	3.000
.500	1/2	1.594	.004	45°	1.594	3	1P260-1270-XA	★	★	★	★	★	.500	3.500
.625	5/8	1.938	.006	45°	1.938	3	1P260-1588-XA	★	★	★	★	★	.625	4.000
.750	3/4	2.313	.006	45°	2.313	3	1P260-1905-XA	★	★	★	★	★	.750	5.000
1.000	1	2.500	.010	45°	2.500	3	1P260-2540-XA	★	★	★	★	★	1.000	6.000

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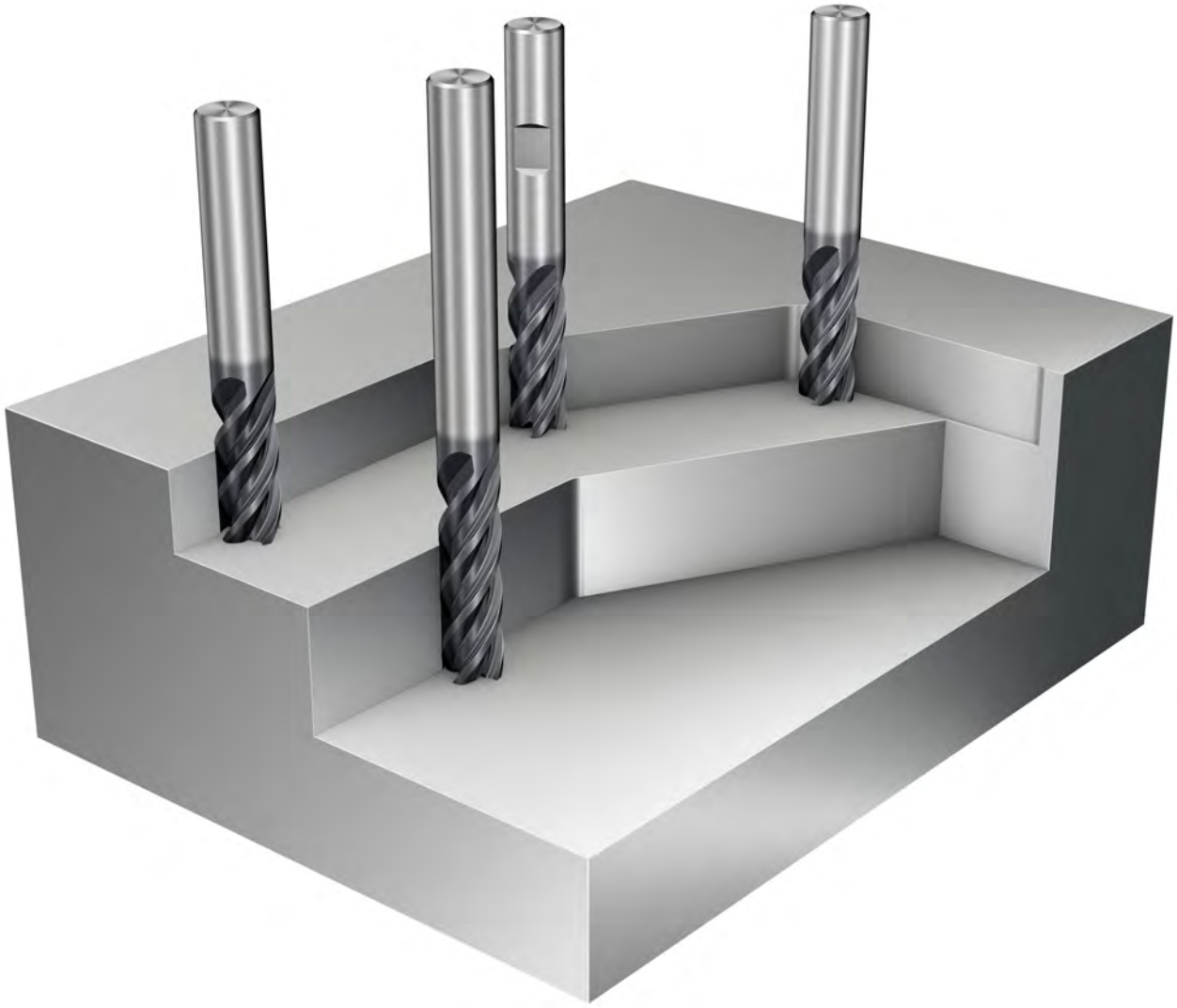
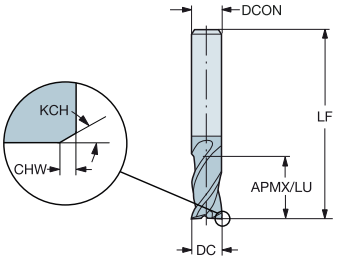
用于中等粗加工的 CoroMill® Plura 整体硬质合金立铣刀

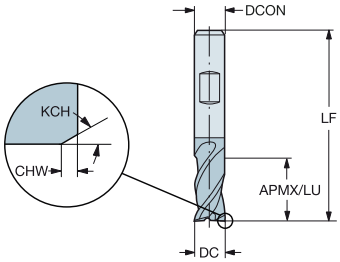


用于中等粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

	1P330-XA	1P330-XB
FHA	45°	45°
BSG	DIN 6527 L	DIN 6527 L
TCDC	h10	h10
TCDCON	h6	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	尺寸，mm DCON	LF
2.0	6	6.0			6.0	3	1P330-0200-XB	★	★	★	★	★	6.0	57.0
	6	6.0			6.0	3	1P330-0200-XA	★	★	★	★	★	6.0	57.0
3.0	6	7.0			7.0	3	1P330-0300-XB	★	★	★	★	★	6.0	57.0
	6	7.0			7.0	3	1P330-0300-XA	★	★	★	★	★	6.0	57.0
4.0	6	8.0	0.10	45°	8.0	3	1P330-0400-XB	★	★	★	★	★	6.0	57.0
	6	8.0	0.10	45°	8.0	3	1P330-0400-XA	★	★	★	★	★	6.0	57.0
5.0	6	10.0	0.10	45°	10.0	3	1P330-0500-XB	★	★	★	★	★	6.0	57.0
	6	10.0	0.10	45°	10.0	3	1P330-0500-XA	★	★	★	★	★	6.0	57.0
6.0	6	10.0	0.10	45°	10.0	3	1P330-0600-XB	★	★	★	★	★	6.0	57.0
	6	10.0	0.10	45°	10.0	3	1P330-0600-XA	★	★	★	★	★	6.0	57.0
7.0	8	13.0	0.10	45°	13.0	3	1P330-0700-XB	★	★	★	★	★	8.0	63.0
	8	13.0	0.10	45°	13.0	3	1P330-0700-XA	★	★	★	★	★	8.0	63.0
8.0	8	16.0	0.10	45°	16.0	3	1P330-0800-XB	★	★	★	★	★	8.0	63.0
	8	16.0	0.10	45°	16.0	3	1P330-0800-XA	★	★	★	★	★	8.0	63.0
9.0	10	16.0	0.10	45°	16.0	3	1P330-0900-XB	★	★	★	★	★	10.0	72.0
	10	16.0	0.10	45°	16.0	3	1P330-0900-XA	★	★	★	★	★	10.0	72.0
10.0	10	19.0	0.10	45°	19.0	3	1P330-1000-XB	★	★	★	★	★	10.0	72.0
	10	19.0	0.10	45°	19.0	3	1P330-1000-XA	★	★	★	★	★	10.0	72.0
12.0	12	22.0	0.10	45°	22.0	3	1P330-1200-XB	★	★	★	★	★	12.0	83.0
	12	22.0	0.10	45°	22.0	3	1P330-1200-XA	★	★	★	★	★	12.0	83.0
14.0	14	22.0	0.15	45°	22.0	3	1P330-1400-XB	★	★	★	★	★	14.0	83.0
	14	22.0	0.15	45°	22.0	3	1P330-1400-XA	★	★	★	★	★	14.0	83.0
16.0	16	26.0	0.15	45°	26.0	3	1P330-1600-XB	★	★	★	★	★	16.0	92.0
	16	26.0	0.15	45°	26.0	3	1P330-1600-XA	★	★	★	★	★	16.0	92.0
18.0	18	26.0	0.15	45°	26.0	3	1P330-1800-XB	★	★	★	★	★	18.0	92.0
	18	26.0	0.15	45°	26.0	3	1P330-1800-XA	★	★	★	★	★	18.0	92.0
20.0	20	32.0	0.15	45°	32.0	3	1P330-2000-XB	★	★	★	★	★	20.0	104.0
	20	32.0	0.15	45°	32.0	3	1P330-2000-XA	★	★	★	★	★	20.0	104.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	尺寸，英寸 DCON	LF
.125	1/8	.297			.297	3	1P330-0318-XA	★	★	★	★	★	.125	1.500
.188	3/16	.375	.004	45°	.375	3	1P330-0476-XA	★	★	★	★	★	.187	2.000
.250	1/4	.422	.004	45°	.422	3	1P330-0635-XA	★	★	★	★	★	.250	2.500
.375	3/8	.719	.004	45°	.719	3	1P330-0953-XA	★	★	★	★	★	.375	2.500
.500	1/2	.922	.004	45°	.922	3	1P330-1270-XA	★	★	★	★	★	.500	3.000
.625	5/8	1.031	.006	45°	1.031	3	1P330-1588-XA	★	★	★	★	★	.625	3.500
.750	3/4	1.219	.006	45°	1.219	3	1P330-1905-XA	★	★	★	★	★	.750	4.000
1.000	1	1.594	.010	45°	1.594	3	1P330-2540-XA	★	★	★	★	★	1.000	5.000

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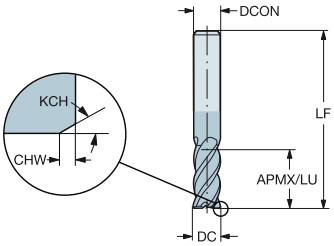
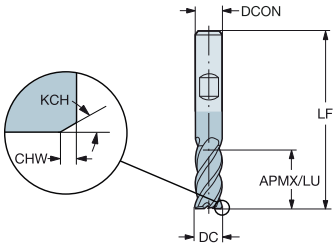
SANDVIK Coromant

用于中等粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

	1P341-XA	1P341-XB
FHA	45°	45°
BSG	DIN 6527 L	DIN 6527 L
TCDC	h10	h10
TCDCON	h6	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	P 1630	M 1620	M 1630	K 1620	K 1630	S 1620	S 1630	尺寸，mm DCON	LF
2.0	6	7.0			7.0	4	1P341-0200-XA	★	★	★	★	★	★	★	★	6.0	57.0
3.0	6	8.0			8.0	4	1P341-0300-XA	★	★	★	★	★	★	★	★	6.0	57.0
4.0	6	11.0	0.10	45°	11.0	4	1P341-0400-XA	★	★	★	★	★	★	★	★	6.0	57.0
5.0	6	13.0	0.10	45°	13.0	4	1P341-0500-XA	★	★	★	★	★	★	★	★	6.0	57.0
6.0	6	13.0	0.10	45°	13.0	4	1P341-0600-XB		★		★		★		★	6.0	57.0
	6	13.0	0.10	45°	13.0	4	1P341-0600-XA	★	★	★	★	★	★	★	★	6.0	57.0
8.0	8	19.0	0.10	45°	19.0	4	1P341-0800-XB		★		★		★		★	8.0	63.0
	8	19.0	0.10	45°	19.0	4	1P341-0800-XA	★	★	★	★	★	★	★	★	8.0	63.0
10.0	10	22.0	0.10	45°	22.0	4	1P341-1000-XB		★		★		★		★	10.0	72.0
	10	22.0	0.10	45°	22.0	4	1P341-1000-XA	★	★	★	★	★	★	★	★	10.0	72.0
12.0	12	26.0	0.10	45°	26.0	4	1P341-1200-XB		★		★		★		★	12.0	83.0
	12	26.0	0.10	45°	26.0	4	1P341-1200-XA	★	★	★	★	★	★	★	★	12.0	83.0
14.0	14	26.0	0.15	45°	26.0	4	1P341-1400-XB		★		★		★		★	14.0	83.0
	14	26.0	0.15	45°	26.0	4	1P341-1400-XA	★	★	★	★	★	★	★	★	14.0	83.0
16.0	16	32.0	0.15	45°	32.0	4	1P341-1600-XB		★		★		★		★	16.0	92.0
	16	32.0	0.15	45°	32.0	4	1P341-1600-XA	★	★	★	★	★	★	★	★	16.0	92.0
18.0	18	32.0	0.15	45°	32.0	5	1P341-1800-XA	★	★	★	★	★	★	★	★	18.0	92.0
20.0	20	38.0	0.15	45°	38.0	5	1P341-2000-XB		★		★		★		★	20.0	104.0
	20	38.0	0.15	45°	38.0	5	1P341-2000-XA	★	★	★	★	★	★	★	★	20.0	104.0

英制型

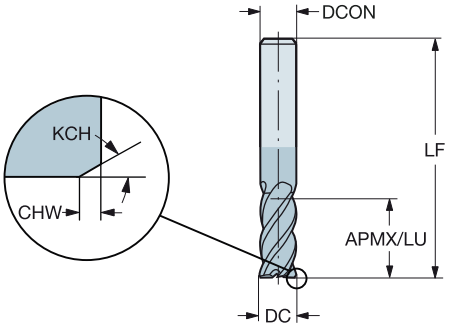
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	S 1630	尺寸，英寸 DCON	LF
.125	1/8	.313			.313	4	1P341-0318-XA	★	★	★	★	.125	1.500
.188	3/16	.469	.004	45°	.469	4	1P341-0476-XA	★	★	★	★	.187	2.000
.250	1/4	.531	.004	45°	.531	4	1P341-0635-XA	★	★	★	★	.250	2.500
.375	3/8	.844	.006	45°	.844	4	1P341-0953-XA	★	★	★	★	.375	3.000
.500	1/2	1.094	.006	45°	1.094	4	1P341-1270-XA	★	★	★	★	.500	3.500
.625	5/8	1.313	.010	45°	1.313	5	1P341-1588-XA	★	★	★	★	.625	4.000
.750	3/4	1.563	.010	45°	1.563	5	1P341-1905-XA	★	★	★	★	.750	4.000
1.000	1	2.094	.010	45°	2.094	5	1P341-2540-XA	★	★	★	★	1.000	5.000

A165 A176 E3 E16 E8

用于中等粗加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	45°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

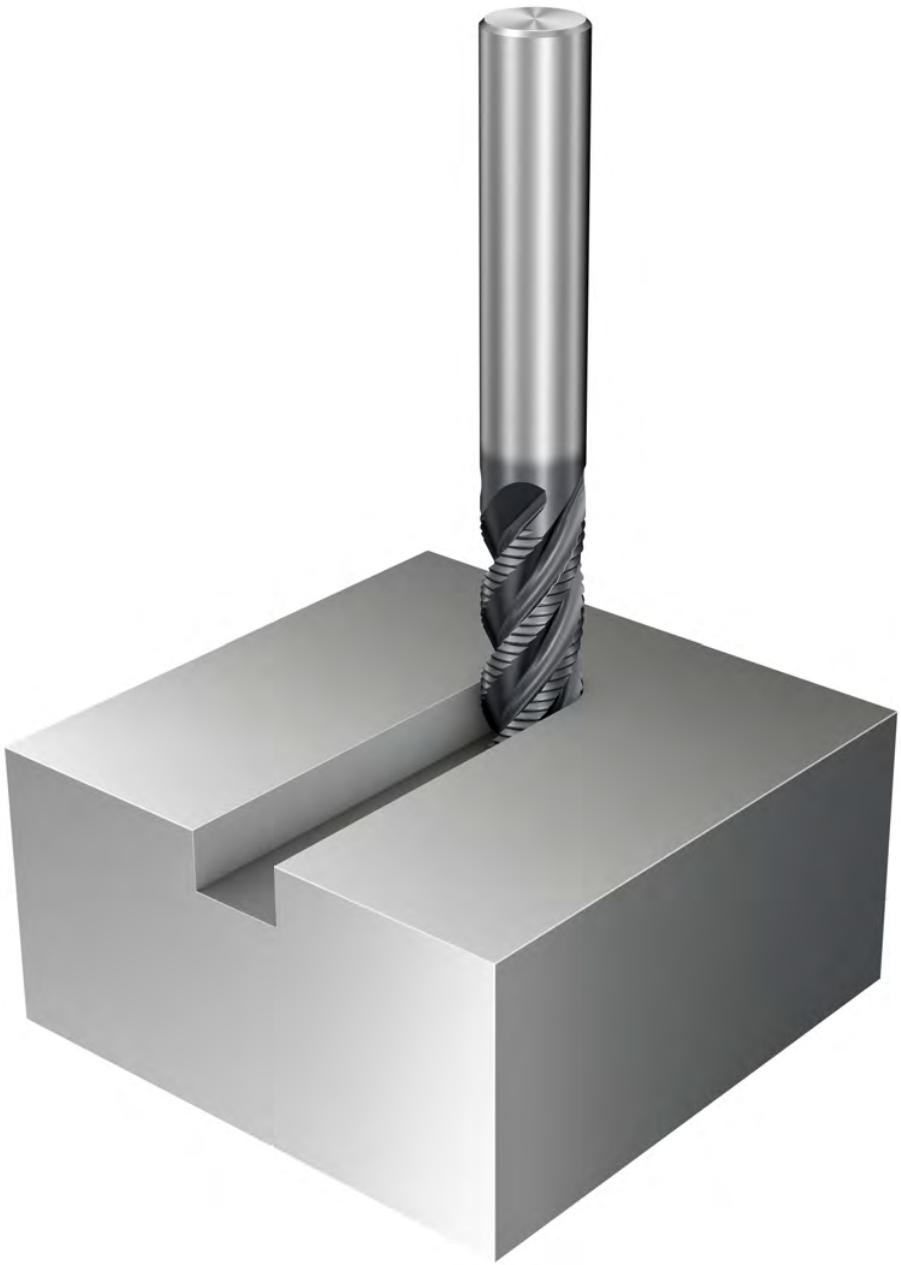
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	LF
6.0	6	22.0	0.10	45°	22.0	4	1P360-0600-XA	★	★	★	★	6.0	65.0
8.0	8	28.0	0.10	45°	28.0	4	1P360-0800-XA	★	★	★	★	8.0	80.0
10.0	10	32.0	0.10	45°	32.0	4	1P360-1000-XA	★	★	★	★	10.0	100.0
12.0	12	40.0	0.10	45°	40.0	4	1P360-1200-XA	★	★	★	★	12.0	100.0
14.0	14	50.0	0.15	45°	50.0	4	1P360-1400-XA	★	★	★	★	14.0	104.0
16.0	16	50.0	0.15	45°	50.0	5	1P360-1600-XA	★	★	★	★	16.0	115.0
20.0	20	55.0	0.15	45°	55.0	5	1P360-2000-XA	★	★	★	★	20.0	125.0
	20	75.0	0.15	45°	75.0	6	1P370-2000-XA	★	★	★	★	20.0	145.0
25.0	25	90.0	0.15	45°	90.0	8	1P360-2500-XA	★	★	★	★	25.0	153.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，英寸 DCON	LF
.125	1/8	.500	.004	45°	.500	4	1P360-0318-XA	★	★	★	★	.125	2.000
.188	3/16	.750	.004	45°	.750	4	1P360-0476-XA	★	★	★	★	.187	2.500
.250	1/4	.875	.004	45°	.875	4	1P360-0635-XA	★	★	★	★	.250	2.500
.375	3/8	1.219	.004	45°	1.219	4	1P360-0953-XA	★	★	★	★	.375	4.000
.500	1/2	1.687	.006	45°	1.687	4	1P360-1270-XA	★	★	★	★	.500	4.000
.625	5/8	2.000	.006	45°	2.000	5	1P360-1588-XA	★	★	★	★	.625	5.000
.750	3/4	2.344	.006	45°	2.344	5	1P360-1905-XA	★	★	★	★	.750	5.000
1.000	1	3.609	.010	45°	3.609	8	1P360-2540-XA	★	★	★	★	1.000	7.000

A165 A176 E3 E16 E8

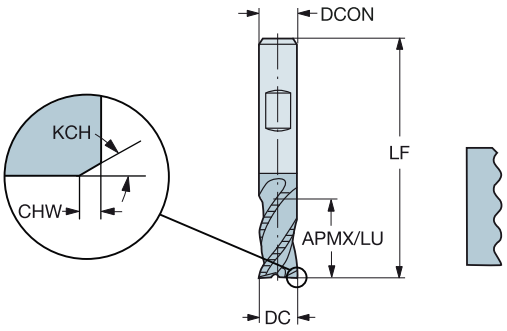
用于中等粗加工的 CoroMill® Plura 整体硬质合金立铣刀，带分屑槽



用于中等粗加工的 CoroMill® Plura 整体硬质合金立铣刀，带分屑槽

用于硬度 ≤ 48 HRc 的多种材料

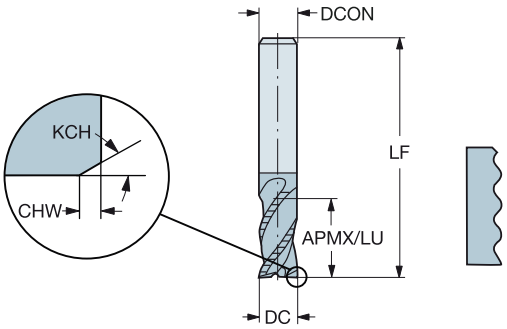
FHA 37°
BSG DIN 6527 L
TCDC h12
TCDCON h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1640	M 1640	K 1640	S 1640	尺寸，mm DCON	LF
6.0	6	13.0	0.35	35°	13.0	4	1P340-0600-XB	★	★	★	★	6.0	57.0
8.0	8	19.0	0.45	35°	19.0	4	1P340-0800-XB	★	★	★	★	8.0	63.0
10.0	10	22.0	0.50	35°	22.0	4	1P340-1000-XB	★	★	★	★	10.0	72.0
12.0	12	26.0	0.50	35°	26.0	4	1P340-1200-XB	★	★	★	★	12.0	83.0
14.0	14	26.0	0.50	35°	26.0	4	1P340-1400-XB	★	★	★	★	14.0	83.0
16.0	16	32.0	0.55	35°	32.0	4	1P340-1600-XB	★	★	★	★	16.0	92.0
18.0	18	32.0	0.50	35°	32.0	4	1P340-1800-XB	★	★	★	★	18.0	92.0
20.0	20	38.0	0.63	35°	38.0	4	1P340-2000-XB	★	★	★	★	20.0	104.0

FHA 37°
BSG Internal
TCDC h12
TCDCON h6



英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1640	M 1640	K 1640	S 1640	尺寸，英寸 DCON	LF
.250	1/4	.531	.014	35°	.531	4	1P340-0635-XA	★	★	★	★	.250	2.500
.375	3/8	.844	.018	35°	.844	4	1P340-0953-XA	★	★	★	★	.375	3.000
.500	1/2	1.094	.020	35°	1.094	4	1P340-1270-XA	★	★	★	★	.500	3.500
.625	5/8	1.313	.020	35°	1.313	4	1P340-1588-XA	★	★	★	★	.625	4.000
.750	3/4	1.563	.022	35°	1.563	4	1P340-1905-XA	★	★	★	★	.750	4.000
1.000	1	2.094	.031	35°	2.094	4	1P340-2540-XA	★	★	★	★	1.000	5.000

A165 A176 E3 E16 E8

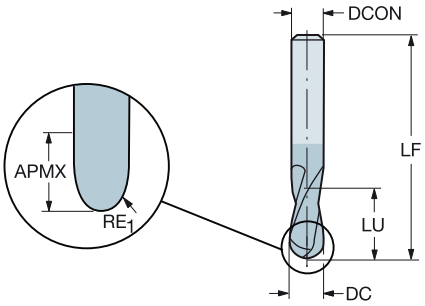
SANDVIK Coromant

用于仿形加工的 CoroMill® Plura 整体硬质合金球头铣刀

用于仿形加工的 CoroMill® Plura 整体硬质合金球头铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	COROMANT
TCDC	h7
TCDCON	h5
PSIR	0°



公制型

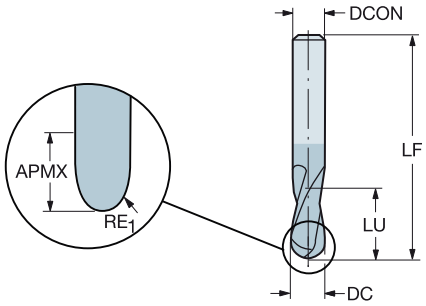
DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
1.0	3	3.0	0.50	3.0	2	1B230-0100-XA	★	★	★	★	★	3.0	38.0
1.5	3	3.0	0.75	3.0	2	1B230-0150-XA	★	★	★	★	★	3.0	38.0
2.0	3	6.0	1.00	6.0	2	1B230-0200-XA	★	★	★	★	★	3.0	38.0
2.5	3	7.0	1.25	7.0	2	1B230-0250-XA	★	★	★	★	★	3.0	38.0
3.0	3	7.0	1.50	7.0	2	1B230-0300-XA	★	★	★	★	★	3.0	38.0
4.0	6	8.0	2.00	8.0	2	1B230-0400-XA	★	★	★	★	★	6.0	57.0
5.0	6	10.0	2.50	10.0	2	1B230-0500-XA	★	★	★	★	★	6.0	57.0
6.0	6	10.0	3.00	10.0	2	1B230-0600-XA	★	★	★	★	★	6.0	57.0
7.0	8	13.0	3.50	13.0	2	1B230-0700-XA	★	★	★	★	★	8.0	63.0
8.0	8	16.0	4.00	16.0	2	1B230-0800-XA	★	★	★	★	★	8.0	63.0
9.0	10	16.0	4.50	16.0	2	1B230-0900-XA	★	★	★	★	★	10.0	72.0
10.0	10	19.0	5.00	19.0	2	1B230-1000-XA	★	★	★	★	★	10.0	72.0
12.0	12	22.0	6.00	22.0	2	1B230-1200-XA	★	★	★	★	★	12.0	83.0
14.0	14	22.0	7.00	22.0	2	1B230-1400-XA	★	★	★	★	★	14.0	83.0
16.0	16	26.0	8.00	26.0	2	1B230-1600-XA	★	★	★	★	★	16.0	92.0
18.0	18	26.0	9.00	26.0	2	1B230-1800-XA	★	★	★	★	★	18.0	92.0
20.0	20	32.0	10.00	32.0	2	1B230-2000-XA	★	★	★	★	★	20.0	104.0

A165 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6
PSIR	0°



英制型

DC	CZC$_{MS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	尺寸，英寸 DCON	LF
.063	1/4	.125	.031	.125	2	1B231-0159-XA	★	★	★	★	★	.250	3.000
.094	1/4	.188	.047	.188	2	1B231-0238-XA	★	★	★	★	★	.250	3.000
.125	1/4	.250	.063	.250	2	1B231-0318-XA	★	★	★	★	★	.250	3.000
.156	1/4	.313	.078	.313	2	1B231-0397-XA	★	★	★	★	★	.250	3.000
.187	1/4	.375	.094	.375	2	1B231-0476-XA	★	★	★	★	★	.250	3.000
.250	1/4	.500	.125	.500	2	1B231-0635-XA	★	★	★	★	★	.250	3.000
.313	3/8	.625	.156	.625	2	1B231-0794-XA	★	★	★	★	★	.375	3.500
.375	3/8	.750	.188	.750	2	1B231-0953-XA	★	★	★	★	★	.375	3.500
.500	1/2	1.000	.250	1.000	2	1B231-1270-XA	★	★	★	★	★	.500	4.000

英制型

DC	CZC$_{MS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	尺寸，英寸 DCON	LF
.063	1/4	.125	.031	.125	2	1B232-0159-XA	★	★	★	★	★	.250	2.000
.094	1/4	.188	.047	.188	2	1B232-0238-XA	★	★	★	★	★	.250	2.000
.125	1/4	.250	.063	.250	2	1B232-0318-XA	★	★	★	★	★	.250	2.000
.156	1/4	.313	.078	.313	2	1B232-0397-XA	★	★	★	★	★	.250	2.000
.187	1/4	.375	.094	.375	2	1B232-0476-XA	★	★	★	★	★	.250	2.000
.250	1/4	.500	.125	.500	2	1B232-0635-XA	★	★	★	★	★	.250	2.000
.313	3/8	.625	.156	.625	2	1B232-0794-XA	★	★	★	★	★	.375	2.500
.375	3/8	.750	.188	.750	2	1B232-0953-XA	★	★	★	★	★	.375	2.500
.500	1/2	1.000	.250	1.000	2	1B232-1270-XA	★	★	★	★	★	.500	3.000
.625	5/8	1.250	.313	1.250	2	1B232-1588-XA	★	★	★	★	★	.625	3.500
.750	3/4	1.500	.375	1.500	2	1B232-1905-XA	★	★	★	★	★	.750	4.000

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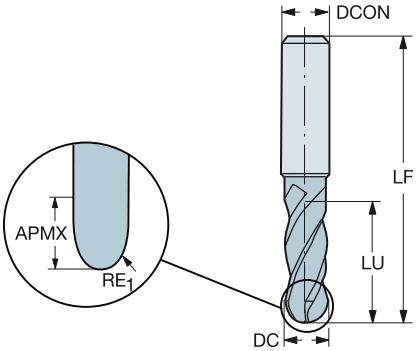
用于仿形加工的 CoroMill® Plura 整体硬质合金球头铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	COROMANT
TCDC	h8
TCDCON	h6
PSIR	0°



公制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，mm DCON	LF
3.0	6	8.0	1.50	8.0	4	1B240-0300-XA	★	★	★	★	★	6.0	80.0
4.0	6	11.0	2.00	11.0	4	1B240-0400-XA	★	★	★	★	★	6.0	80.0
5.0	6	13.0	2.50	13.0	4	1B240-0500-XA	★	★	★	★	★	6.0	80.0
6.0	6	13.0	3.00	13.0	4	1B240-0600-XA	★	★	★	★	★	6.0	80.0
7.0	8	16.0	3.50	16.0	4	1B240-0700-XA	★	★	★	★	★	8.0	100.0
8.0	8	19.0	4.00	19.0	4	1B240-0800-XA	★	★	★	★	★	8.0	100.0
10.0	10	22.0	5.00	22.0	4	1B240-1000-XA	★	★	★	★	★	10.0	100.0
12.0	12	26.0	6.00	26.0	4	1B240-1200-XA	★	★	★	★	★	12.0	100.0
16.0	16	32.0	8.00	32.0	4	1B240-1600-XA	★	★	★	★	★	16.0	100.0
20.0	20	38.0	10.00	38.0	4	1B240-2000-XA	★	★	★	★	★	20.0	125.0

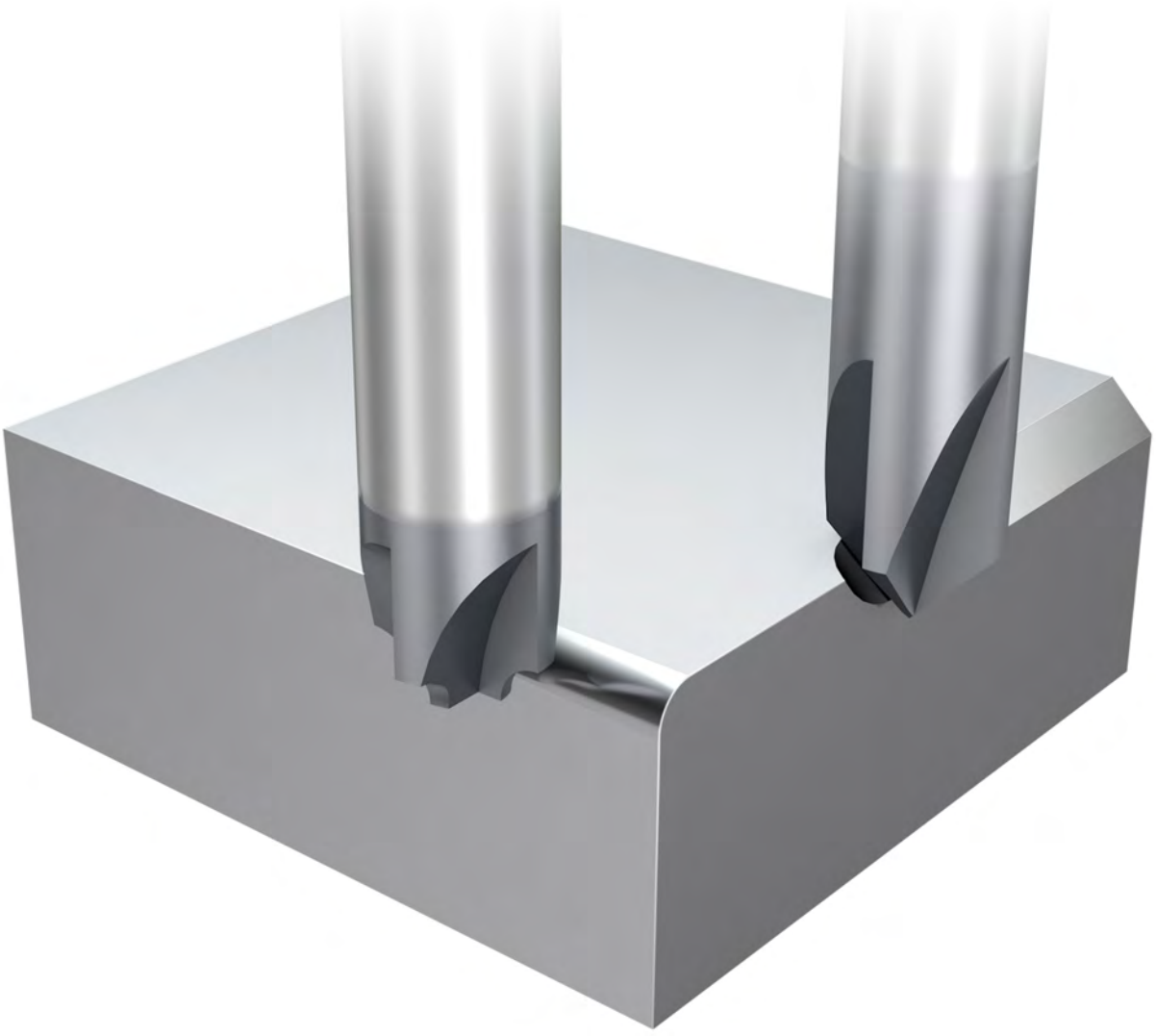
英制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	尺寸，英寸 DCON	LF
.063	1/4	.125	.031	.125	4	1B240-0159-XA	★	★	★	★	★	.250	3.000
.094	1/4	.188	.047	.188	4	1B240-0238-XA	★	★	★	★	★	.250	3.000
.125	1/4	.250	.063	.250	4	1B240-0318-XA	★	★	★	★	★	.250	3.000
.156	1/4	.313	.078	.313	4	1B240-0397-XA	★	★	★	★	★	.250	3.000
.187	1/4	.375	.094	.375	4	1B240-0476-XA	★	★	★	★	★	.250	3.000
.250	1/4	.500	.125	.500	4	1B240-0635-XA	★	★	★	★	★	.250	3.000
.313	3/8	.625	.156	.625	4	1B240-0794-XA	★	★	★	★	★	.375	3.500
.375	3/8	.750	.188	.750	4	1B240-0953-XA	★	★	★	★	★	.375	3.500
.500	1/2	1.000	.250	1.000	4	1B240-1270-XA	★	★	★	★	★	.500	4.000

A165 A176 E3 E16 E8

SANDVIK Coromant

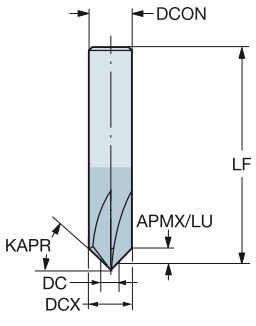
用于倒角铣削的 CoroMill® Plura 整体硬质合金立铣刀



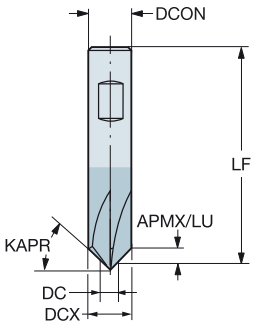
用于倒角铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

TCDCON 1C050-XA h6



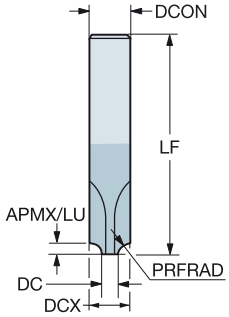
1C050-XB h6



公制型

KAPR	CZC_{MS}	APMX	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	尺寸，mm DCON	DC	DCX	LF	RPMX
45°	10.0	4.25	4.25	4	1C050-0150-045-XB	★	★	★	★	★	★	10.0	1.50	10.0	99.20	80000
45°	12.0	4.50	4.50	6	1C050-0300-045-XB	★	★	★	★	★	★	12.0	3.00	12.0	81.50	80000
45°	6.0	2.50	2.50	4	1C050-0100-045-XA	★	★	★	★	★	★	6.0	1.00	6.0	56.50	80000
45°	8.0	3.00	3.00	5	1C050-0200-045-XA	★	★	★	★	★	★	8.0	2.00	8.0	79.00	80000
45°	10.0	4.25	4.25	4	1C050-0150-045-XA	★	★	★	★	★	★	10.0	1.50	10.0	99.20	80000
45°	12.0	4.50	4.50	6	1C050-0300-045-XA	★	★	★	★	★	★	12.0	3.00	12.0	81.50	80000
60°	10.0	7.35	7.35	4	1C050-0150-060-XB	★	★	★	★	★	★	10.0	1.50	10.0	100.00	80000
60°		7.35	7.35	4	1C050-0150-060-XA	★	★	★	★	★	★	10.0	1.50	10.0	98.70	80000

TCDCON h6



公制型

PRFRAD	CZC_{MS}	APMX	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	尺寸，mm DCON	DC	DCX	LF	RPMX
0.5	6.0	0.50	0.50	3	1U000-0400-050-XA	★	★	★	★	★	★	6.0	4.00	6.0	57.00	80000
0.8		0.75	0.75	3	1U000-0400-075-XA	★	★	★	★	★	★	6.0	4.00	6.0	57.00	80000
1.0	8.0	1.00	1.00	4	1U000-0400-100-XA	★	★	★	★	★	★	8.0	4.00	8.0	63.00	80000
1.5		1.50	1.50	4	1U000-0400-150-XA	★	★	★	★	★	★	8.0	4.00	8.0	63.00	80000
2.0	10.0	2.00	2.00	4	1U000-0500-200-XA	★	★	★	★	★	★	10.0	5.00	10.0	72.00	80000
2.5	10.0	2.50	2.50	4	1U000-0500-250-XA	★	★	★	★	★	★	10.0	5.00	10.0	72.00	80000
3.0	12.0	3.00	3.00	4	1U000-0500-300-XA	★	★	★	★	★	★	12.0	5.00	12.0	83.00	80000
4.0	14.0	4.00	4.00	4	1U000-0600-400-XA	★	★	★	★	★	★	14.0	6.00	14.0	83.00	80000
5.0	16.0	5.00	5.00	4	1U000-0600-500-XA	★	★	★	★	★	★	16.0	6.00	16.0	92.00	80000
6.0	20.0	6.00	6.00	4	1U000-0800-600-XA	★	★	★	★	★	★	20.0	8.00	20.0	104.00	80000

英制型

PRFRAD	CZC_{MS}	APMX	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	尺寸，英寸 DCON	DC	DCX	LF	RPMX
.031	1/8	.031	.031	2	1U000-0119-079-XA	★	★	★	★	★	★	.125	.047	.125	1.500	80000
.062	1/4	.062	.062	3	1U000-0160-158-XA	★	★	★	★	★	★	.250	.063	.250	2.000	80000
.094	3/8	.094	.094	3	1U000-0160-238-XA	★	★	★	★	★	★	.375	.063	.313	2.500	80000
.125	1/2	.125	.125	4	1U000-0630-318-XA	★	★	★	★	★	★	.500	.248	.500	3.000	48300
.188	5/8	.188	.188	4	1U000-0630-476-XA	★	★	★	★	★	★	.625	.248	.625	3.500	25100

A166 A176 E3 E16 E8

CoroMill® Plura - 优化型

用于特定材料和应用的高性能立铣刀

优化系列 - 该系列刀具的槽型和材质针对特定材料和应用经过优化，因此能够实现最高生产效率。

O C Tailor Made

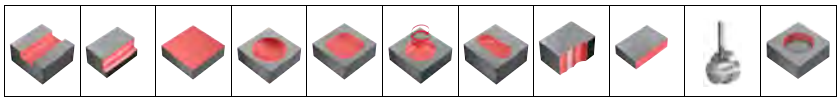
应用

- 重载铣削
- 高进给侧铣
- 稳定的多功能铣削
- 铝合金铣削
- 淬硬件铣削
- 复合材料铣削
- 精加工
- 微型立铣刀
- 高进给面铣
- 仿形加工
- 带分屑槽的粗加工
- 车铣
- 螺纹铣削

ISO 应用范围：

P M K N S H O

为了加工质量要求最高的零件并应对最复杂的应用，您需要最高质量的刀具。当紧公差和高效加工至关重要时，整体立铣刀便是您的不二之选。



www.sandvik.coromant.com/coromillplura

产品范围

- 特定高质量材质针对特定材料和应用而优化的槽型的完美结合
- 圆柱直柄和侧压式刀柄选项
- 直刃、球头和锥度球头铣刀
- 带和不带分屑槽的粗加工刀具
- 提供有带和不带缩径接柄的型号
- 提供有带内冷的刀具
- 最多可修磨至原始性能 3 次

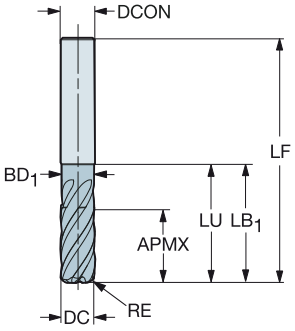
E8

用于重载铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于钢件

CoroMill® Plura HD

FHA	38°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC$_{MS}$	APMX	RE	LU	ZEFP	订货号	P 1730	K 1730	尺寸，mm DCON	LF	DN
6.0	6	13.0	0.50	20.0	5	2F342-0600-050-PC	★	☆	6.0	57.0	5.7
	6	13.0	1.00	20.0	5	2F342-0600-100-PC	★	☆	6.0	57.0	5.7
8.0	8	18.0	0.50	25.0	5	2F342-0800-050-PC	★	☆	8.0	63.0	7.6
	8	18.0	1.00	25.0	5	2F342-0800-100-PC	★	☆	8.0	63.0	7.6
	8	18.0	2.00	25.0	5	2F342-0800-200-PC	★	☆	8.0	63.0	7.6
10.0	10	22.0	0.50	30.0	5	2F342-1000-050-PC	★	☆	10.0	72.0	9.5
	10	22.0	1.00	30.0	5	2F342-1000-100-PC	★	☆	10.0	72.0	9.5
	10	22.0	2.00	30.0	5	2F342-1000-200-PC	★	☆	10.0	72.0	9.5
12.0	12	26.0	0.50	36.0	5	2F342-1200-050-PC	★	☆	12.0	83.0	11.4
	12	26.0	1.00	36.0	5	2F342-1200-100-PC	★	☆	12.0	83.0	11.4
	12	26.0	2.00	36.0	5	2F342-1200-200-PC	★	☆	12.0	83.0	11.4
16.0	16	34.0	0.50	42.0	5	2F342-1600-050-PC	★	☆	16.0	92.0	15.2
	16	34.0	1.00	42.0	5	2F342-1600-100-PC	★	☆	16.0	92.0	15.2
	16	34.0	2.00	42.0	5	2F342-1600-200-PC	★	☆	16.0	92.0	15.2
20.0	20	42.0	1.00	52.0	5	2F342-2000-100-PC	★	☆	20.0	104.0	19.0
	20	42.0	2.00	52.0	5	2F342-2000-200-PC	★	☆	20.0	104.0	19.0

英制型

DC	CZC$_{MS}$	APMX	RE	LU	ZEFP	订货号	P 1730	K 1730	尺寸，英寸 DCON	LF	DN
.250	1/4	.626	.015	.937	5	2F342-0635-038-PC	★	☆	.250	2.500	.237
	1/4	.626	.030	.937	5	2F342-0635-076-PC	★	☆	.250	2.500	.237
.313	5/16	.752	.015	1.063	5	2F342-0794-038-PC	★	☆	.313	2.500	.297
	5/16	.752	.030	1.063	5	2F342-0794-076-PC	★	☆	.313	2.500	.297
.375	3/8	.878	.015	1.250	5	2F342-0953-038-PC	★	☆	.375	3.000	.356
	3/8	.878	.030	1.250	5	2F342-0953-076-PC	★	☆	.375	3.000	.356
.438	7/16	1.000	.015	1.438	5	2F342-1111-038-PC	★	☆	.438	3.500	.416
	7/16	1.000	.030	1.437	5	2F342-1111-076-PC	★	☆	.438	3.500	.416
.500	1/2	1.126	.015	1.438	5	2F342-1270-038-PC	★	☆	.500	3.500	.475
	1/2	1.126	.030	1.438	5	2F342-1270-076-PC	★	☆	.500	3.500	.475
	1/2	1.126	.060	1.438	5	2F342-1270-152-PC	★	☆	.500	3.500	.475
.625	5/8	1.315	.030	1.625	5	2F342-1588-076-PC	★	☆	.625	3.500	.594
	5/8	1.315	.060	1.625	5	2F342-1588-152-PC	★	☆	.625	3.500	.594
.750	3/4	1.626	.030	1.937	5	2F342-1905-076-PC	★	☆	.750	4.000	.713
	3/4	1.626	.060	1.937	5	2F342-1905-152-PC	★	☆	.750	4.000	.713

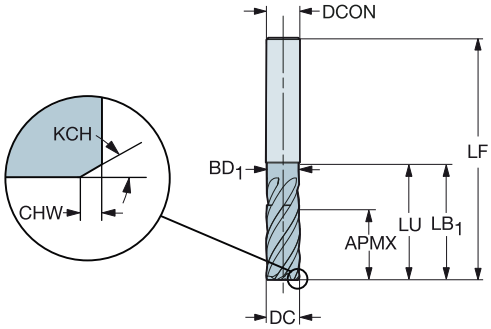
A167 A176 E3 E16 E8

用于重载铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于钢件

CoroMill® Plura HD

FHA	38°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC$_{IS}$	APMX	CHW	KCH	LU	ZEFP	订货号	P 1730	K 1730	尺寸，mm DCON	LF	DN
6.0	6	13.0	0.10	45°	20.0	5	2N342-0600-PC	★	☆	6.0	57.0	5.7
8.0	8	18.0	0.15	45°	25.0	5	2N342-0800-PC	★	☆	8.0	63.0	7.6
10.0	10	22.0	0.15	45°	30.0	5	2N342-1000-PC	★	☆	10.0	72.0	9.5
12.0	12	26.0	0.15	45°	36.0	5	2N342-1200-PC	★	☆	12.0	83.0	11.4
14.0	14	30.0	0.15	45°	38.0	5	2N342-1400-PC	★	☆	14.0	83.0	13.3
16.0	16	34.0	0.25	45°	42.0	5	2N342-1600-PC	★	☆	16.0	92.0	15.2
20.0	20	42.0	0.25	45°	52.0	5	2N342-2000-PC	★	☆	20.0	104.0	19.0
25.0	25	52.0	0.25	45°	63.0	5	2N342-2500-PC	★	☆	25.0	121.0	24.0

英制型

DC	CZC$_{IS}$	APMX	CHW	KCH	LU	ZEFP	订货号	P 1730	K 1730	尺寸，英寸 DCON	LF	DN
.250	1/4	.626	.004	45°	.937	5	2N342-0635-PC	★	☆	.250	2.500	.237
.313	5/16	.752	.004	45°	1.063	5	2N342-0794-PC	★	☆	.313	2.500	.297
.375	3/8	.878	.006	45°	1.250	5	2N342-0953-PC	★	☆	.375	3.000	.356
.438	7/16	1.000	.006	45°	1.438	5	2N342-1111-PC	★	☆	.438	3.500	.416
.500	1/2	1.126	.006	45°	1.438	5	2N342-1270-PC	★	☆	.500	3.500	.475
.625	5/8	1.315	.010	45°	1.625	5	2N342-1588-PC	★	☆	.625	3.500	.594
.750	3/4	1.626	.010	45°	1.937	5	2N342-1905-PC	★	☆	.750	4.000	.713

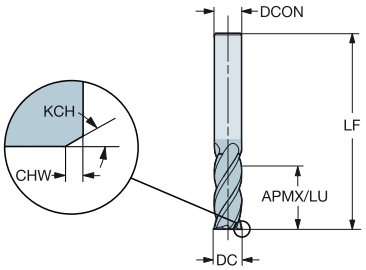
A167 A176 E3 E16 E8

用于重载铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于钢件

CoroMill® Plura HD

BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	FHA	订货号	P 1730	K 1730	尺寸，mm DCON	LF
2.0	6	5.0	0.05	45°	5.0	4	38°	2P342-0200-PA	★	☆	6.0	57.0
3.0	6	7.0	0.10	45°	7.0	4	38°	2P342-0300-PA	★	☆	6.0	57.0
4.0	6	9.0	0.10	45°	9.0	4	38°	2P342-0400-PA	★	☆	6.0	57.0
5.0	6	11.0	0.10	45°	11.0	4	38°	2P342-0500-PA	★	☆	6.0	57.0
6.0	6	13.0	0.10	45°	13.0	4	38°	2P342-0600-PA	★	☆	6.0	57.0
8.0	8	18.0	0.15	45°	18.0	4	38°	2P342-0800-PA	★	☆	8.0	63.0
10.0	10	22.0	0.15	45°	22.0	4	42°	2P342-1000-PA	★	☆	10.0	72.0
12.0	12	26.0	0.15	45°	26.0	4	42°	2P342-1200-PA	★	☆	12.0	83.0
14.0	14	30.0	0.15	45°	30.0	4	42°	2P342-1400-PA	★	☆	14.0	83.0
16.0	16	34.0	0.25	45°	34.0	4	42°	2P342-1600-PA	★	☆	16.0	92.0
20.0	20	42.0	0.25	45°	42.0	4	42°	2P342-2000-PA	★	☆	20.0	104.0
25.0	25	52.0	0.25	45°	52.0	4	42°	2P342-2500-PA	★	☆	25.0	121.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	FHA	订货号	P 1730	K 1730	尺寸，英寸 DCON	LF
.125	1/8	.313	.004	45°	.313	4	38°	2P342-0318-PA	★	☆	.125	1.500
.187	3/16	.438	.004	45°	.438	4	38°	2P342-0476-PA	★	☆	.187	2.000
.250	1/4	.625	.004	45°	.625	4	38°	2P342-0635-PA	★	☆	.250	2.500
.313	5/16	.750	.004	45°	.750	4	38°	2P342-0794-PA	★	☆	.313	2.500
.375	3/8	.875	.006	45°	.875	4	42°	2P342-0953-PA	★	☆	.375	2.500
.438	7/16	1.000	.006	45°	1.000	4	42°	2P342-1111-PA	★	☆	.438	2.750
.500	1/2	1.125	.006	45°	1.125	4	42°	2P342-1270-PA	★	☆	.500	3.000
.625	5/8	1.313	.010	45°	1.313	4	42°	2P342-1588-PA	★	☆	.625	3.500
.750	3/4	1.625	.010	45°	1.625	4	42°	2P342-1905-PA	★	☆	.750	4.000

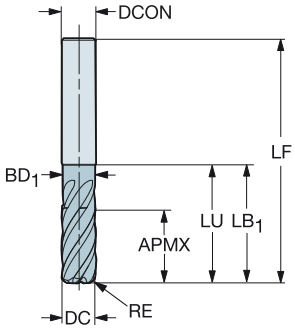
A167 A176 E3 E16 E8

用于重载铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于钢件

CoroMill® Plura HD

BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	FHA	订货号	P 1730	K 1730	尺寸，mm DCON	LF
3.0	6	7.0	0.20	7.0	4	38°	2S342-0300-020-PA	★	☆	6.0	57.0
	6	7.0	0.50	7.0	4	38°	2S342-0300-050-PA	★	☆	6.0	57.0
4.0	6	9.0	0.20	9.0	4	38°	2S342-0400-020-PA	★	☆	6.0	57.0
	6	9.0	0.50	9.0	4	38°	2S342-0400-050-PA	★	☆	6.0	57.0
5.0	6	11.0	0.50	11.0	4	38°	2S342-0500-050-PA	★	☆	6.0	57.0
	6	11.0	1.00	11.0	4	38°	2S342-0500-100-PA	★	☆	6.0	57.0
6.0	6	13.0	0.50	13.0	4	38°	2S342-0600-050-PA	★	☆	6.0	57.0
	6	13.0	1.00	13.0	4	38°	2S342-0600-100-PA	★	☆	6.0	57.0
8.0	8	18.0	0.50	18.0	4	38°	2S342-0800-050-PA	★	☆	8.0	63.0
	8	18.0	1.00	18.0	4	38°	2S342-0800-100-PA	★	☆	8.0	63.0
	8	18.0	2.00	18.0	4	38°	2S342-0800-200-PA	★	☆	8.0	63.0
10.0	10	22.0	0.50	22.0	4	42°	2S342-1000-050-PA	★	☆	10.0	72.0
	10	22.0	1.00	22.0	4	42°	2S342-1000-100-PA	★	☆	10.0	72.0
	10	22.0	2.00	22.0	4	42°	2S342-1000-200-PA	★	☆	10.0	72.0
12.0	12	26.0	0.50	26.0	4	42°	2S342-1200-050-PA	★	☆	12.0	83.0
	12	26.0	1.00	26.0	4	42°	2S342-1200-100-PA	★	☆	12.0	83.0
	12	26.0	2.00	26.0	4	42°	2S342-1200-200-PA	★	☆	12.0	83.0
16.0	16	34.0	0.50	34.0	4	42°	2S342-1600-050-PA	★	☆	16.0	92.0
	16	34.0	1.00	34.0	4	42°	2S342-1600-100-PA	★	☆	16.0	92.0
	16	34.0	2.00	34.0	4	42°	2S342-1600-200-PA	★	☆	16.0	92.0
20.0	20	42.0	1.00	42.0	4	42°	2S342-2000-100-PA	★	☆	20.0	104.0
	20	42.0	2.00	42.0	4	42°	2S342-2000-200-PA	★	☆	20.0	104.0

英制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	FHA	订货号	P 1730	K 1730	尺寸，英寸 DCON	LF
.125	1/8	.313	.015	.313	4	38°	2S342-0318-038-PA	★	☆	.125	1.500
.187	3/16	.438	.015	.438	4	38°	2S342-0476-038-PA	★	☆	.187	2.000
.250	1/4	.625	.015	.625	4	38°	2S342-0635-038-PA	★	☆	.250	2.500
	1/4	.625	.030	.625	4	38°	2S342-0635-076-PA	★	☆	.250	2.500
.313	5/16	.750	.015	.750	4	38°	2S342-0794-038-PA	★	☆	.313	2.500
	5/16	.750	.030	.750	4	38°	2S342-0794-076-PA	★	☆	.313	2.500
.375	3/8	.875	.015	.875	4	42°	2S342-0953-038-PA	★	☆	.375	2.500
	3/8	.875	.030	.875	4	42°	2S342-0953-076-PA	★	☆	.375	2.500
.438	7/16	1.000	.015	1.000	4	42°	2S342-1111-038-PA	★	☆	.438	2.750
	7/16	1.000	.030	1.000	4	42°	2S342-1111-076-PA	★	☆	.438	2.750
.500	1/2	1.125	.015	1.125	4	42°	2S342-1270-038-PA	★	☆	.500	3.000
	1/2	1.125	.030	1.125	4	42°	2S342-1270-076-PA	★	☆	.500	3.000
	1/2	1.125	.060	1.125	4	42°	2S342-1270-152-PA	★	☆	.500	3.000
.625	5/8	1.313	.030	1.313	4	42°	2S342-1588-076-PA	★	☆	.625	3.500
	5/8	1.315	.060	1.315	4	42°	2S342-1588-152-PA	★	☆	.625	3.500
.750	3/4	1.625	.030	1.625	4	42°	2S342-1905-076-PA	★	☆	.750	4.000
	3/4	1.625	.060	1.625	4	42°	2S342-1905-152-PA	★	☆	.750	4.000

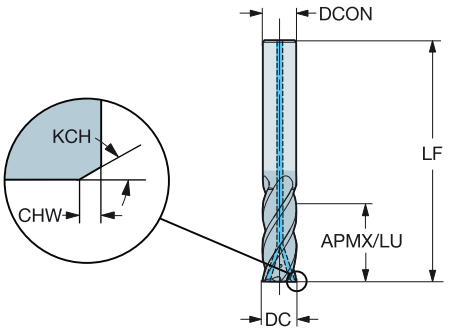
A167 A176 E3 E16 E8

用于重载铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于不锈钢

CoroMill® Plura HD

FHA	38°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	CNSC	CXSC	ZEFP	订货号	M 1740	S 1740	尺寸，mm DCON	LF
6.0	6	13.0	0.10	45°	13.0	1	3	4	2P342-0600-CMA	★	☆	6.0	57.0
8.0	8	18.0	0.15	45°	18.0	1	3	4	2P342-0800-CMA	★	☆	8.0	63.0
10.0	10	22.0	0.15	45°	22.0	1	3	4	2P342-1000-CMA	★	☆	10.0	72.0
12.0	12	26.0	0.15	45°	26.0	1	3	4	2P342-1200-CMA	★	☆	12.0	83.0
16.0	16	34.0	0.25	45°	34.0	1	3	4	2P342-1600-CMA	★	☆	16.0	92.0
20.0	20	42.0	0.25	45°	42.0	1	3	4	2P342-2000-CMA	★	☆	20.0	104.0
25.0	25	52.0	0.25	45°	52.0	1	3	4	2P342-2500-CMA	★	☆	25.0	121.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	CNSC	CXSC	ZEFP	订货号	M 1740	S 1740	尺寸，英寸 DCON	LF
.250	1/4	.625	.004	45°	.625	1	3	4	2P342-0635-CMA	★	☆	.250	2.500
.313	5/16	.750	.004	45°	.750	1	3	4	2P342-0794-CMA	★	☆	.313	2.500
.375	3/8	.875	.006	45°	.875	1	3	4	2P342-0953-CMA	★	☆	.375	2.500
.500	1/2	1.125	.006	45°	1.125	1	3	4	2P342-1270-CMA	★	☆	.500	3.000
.625	5/8	1.313	.010	45°	1.313	1	3	4	2P342-1588-CMA	★	☆	.625	3.500
.750	3/4	1.625	.010	45°	1.625	1	3	4	2P342-1905-CMA	★	☆	.750	4.000

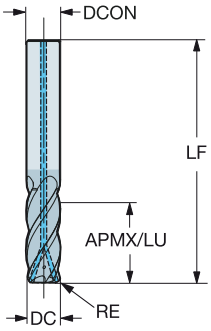
A167 A176 E3 E16 E22 E8

用于重载铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于不锈钢

CoroMill® Plura HD

FHA	38°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	CNSC	CXSC	ZEFP	订货号	M 1740	S 1740	尺寸，mm DCON	LF
6.0	6	13.0	0.50	13.0	1	3	4	2S342-0600-050CMA	★	☆	6.0	57.0
	6	13.0	1.00	13.0	1	3	4	2S342-0600-100CMA	★	☆	6.0	57.0
8.0	8	18.0	0.50	18.0	1	3	4	2S342-0800-050CMA	★	☆	8.0	63.0
	8	18.0	1.00	18.0	1	3	4	2S342-0800-100CMA	★	☆	8.0	63.0
	8	18.0	1.50	18.0	1	3	4	2S342-0800-150CMA	★	☆	8.0	63.0
	8	18.0	2.00	18.0	1	3	4	2S342-0800-200CMA	★	☆	8.0	63.0
10.0	10	22.0	0.50	22.0	1	3	4	2S342-1000-050CMA	★	☆	10.0	72.0
	10	22.0	1.00	22.0	1	3	4	2S342-1000-100CMA	★	☆	10.0	72.0
	10	22.0	1.50	22.0	1	3	4	2S342-1000-150CMA	★	☆	10.0	72.0
	10	22.0	2.00	22.0	1	3	4	2S342-1000-200CMA	★	☆	10.0	72.0
	10	22.0	3.00	22.0	1	3	4	2S342-1000-300CMA	★	☆	10.0	72.0
12.0	12	26.0	0.50	26.0	1	3	4	2S342-1200-050CMA	★	☆	12.0	83.0
	12	26.0	1.00	26.0	1	3	4	2S342-1200-100CMA	★	☆	12.0	83.0
	12	26.0	1.50	26.0	1	3	4	2S342-1200-150CMA	★	☆	12.0	83.0
	12	26.0	2.00	26.0	1	3	4	2S342-1200-200CMA	★	☆	12.0	83.0
	12	26.0	3.00	26.0	1	3	4	2S342-1200-300CMA	★	☆	12.0	83.0
16.0	16	34.0	0.50	34.0	1	3	4	2S342-1600-050CMA	★	☆	16.0	92.0
	16	34.0	1.00	34.0	1	3	4	2S342-1600-100CMA	★	☆	16.0	92.0
	16	34.0	2.00	34.0	1	3	4	2S342-1600-200CMA	★	☆	16.0	92.0
	16	34.0	3.00	34.0	1	3	4	2S342-1600-300CMA	★	☆	16.0	92.0
	16	34.0	4.00	34.0	1	3	4	2S342-1600-400CMA	★	☆	16.0	92.0
	16	34.0	5.00	34.0	1	3	4	2S342-1600-500CMA	★	☆	16.0	92.0
20.0	20	42.0	1.00	42.0	1	3	4	2S342-2000-100CMA	★	☆	20.0	104.0
	20	42.0	2.00	42.0	1	3	4	2S342-2000-200CMA	★	☆	20.0	104.0
	20	42.0	3.00	42.0	1	3	4	2S342-2000-300CMA	★	☆	20.0	104.0
	20	42.0	4.00	42.0	1	3	4	2S342-2000-400CMA	★	☆	20.0	104.0
	20	42.0	5.00	42.0	1	3	4	2S342-2000-500CMA	★	☆	20.0	104.0
	20	42.0	6.35	42.0	1	3	4	2S342-2000-635CMA	★	☆	20.0	104.0

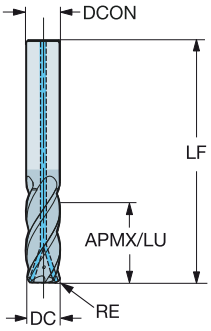
A167 A176 E3 E16 E22 E8

用于重载铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于不锈钢

CoroMill® Plura HD

FHA	38°
BSG	COROMANT
TCDC	h10
TCDCON	h6



英制型

DC	CZC_{MS}	APMX	RE	LU	CNSC	CXSC	ZEFP	订货号	M 1740	S 1740	尺寸，英寸 DCON	LF
.250	1/4	.625	.015	.625	1	3	4	2S342-0635-038CMA	★	☆	.250	2.500
	1/4	.625	.030	.625	1	3	4	2S342-0635-076CMA	★	☆	.250	2.500
.313	5/16	.750	.015	.750	1	3	4	2S342-0794-038CMA	★	☆	.313	2.500
.375	3/8	.875	.015	.875	1	3	4	2S342-0953-038CMA	★	☆	.375	2.500
	3/8	.875	.030	.875	1	3	4	2S342-0953-076CMA	★	☆	.375	2.500
	3/8	.875	.060	.875	1	3	4	2S342-0953-152CMA	★	☆	.375	2.500
.500	1/2	1.125	.015	1.125	1	3	4	2S342-1270-038CMA	★	☆	.500	3.000
	1/2	1.125	.030	1.125	1	3	4	2S342-1270-076CMA	★	☆	.500	3.000
	1/2	1.125	.060	1.125	1	3	4	2S342-1270-152CMA	★	☆	.500	3.000
	1/2	1.125	.090	1.125	1	3	4	2S342-1270-229CMA	★	☆	.500	3.000
	1/2	1.125	.120	1.125	1	3	4	2S342-1270-305CMA	★	☆	.500	3.000
.625	5/8	1.313	.030	1.313	1	3	4	2S342-1588-076CMA	★	☆	.625	3.500
	5/8	1.313	.060	1.313	1	3	4	2S342-1588-152CMA	★	☆	.625	3.500
	5/8	1.313	.090	1.313	1	3	4	2S342-1588-229CMA	★	☆	.625	3.500
	5/8	1.313	.120	1.313	1	3	4	2S342-1588-305CMA	★	☆	.625	3.500
.750	3/4	1.625	.030	1.625	1	3	4	2S342-1905-076CMA	★	☆	.750	4.000
	3/4	1.625	.060	1.625	1	3	4	2S342-1905-152CMA	★	☆	.750	4.000
	3/4	1.625	.090	1.625	1	3	4	2S342-1905-229CMA	★	☆	.750	4.000
	3/4	1.625	.120	1.625	1	3	4	2S342-1905-305CMA	★	☆	.750	4.000
	3/4	1.625	.190	1.625	1	3	4	2S342-1905-483CMA	★	☆	.750	4.000

A167 A176 E3 E16 E22 E8

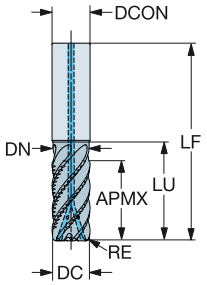
CoroMill® Plura 整体硬质合金高进给侧铣刀

CoroMill® Plura 整体硬质合金高进给侧铣刀

用于钛合金

CoroMill® Plura HFS

FHA	42°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{HS}	APMX	RE	LU	CNSC	CXSC	ZEFP	订货号	S 1745	尺寸，mm DCON	LF	DN
10.0	10	22.0	1.00	30.0	1	3	6	2F340-1000-100CSC	★	10.0	72.0	9.5
	12	26.0	1.00	36.0	1	3	6	2F340-1200-100CSC	★	12.0	83.0	11.4
	10	22.0	2.00	30.0	1	3	6	2F340-1000-200CSC	★	10.0	72.0	9.5
12.0	12	26.0	2.00	36.0	1	3	6	2F340-1200-200CSC	★	12.0	83.0	11.4
16.0	16	34.0	2.00	42.0	1	3	6	2F340-1600-200CSC	★	16.0	92.0	15.2
	16	34.0	3.00	42.0	1	3	6	2F340-1600-300CSC	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	1	3	6	2F340-2000-300CSC	★	20.0	104.0	19.0
25.0	25	52.0	4.00	63.0	1	3	6	2F340-2500-400CSC	★	25.0	121.0	23.8
32.0	32	66.0	4.00	82.0	1	3	6	2F340-3200-400CSC	★	32.0	150.0	30.4

英制型

DC	CZC_{HS}	APMX	RE	LU	CNSC	CXSC	ZEFP	订货号	S 1745	尺寸，英寸 DCON	LF	DN
.375	3/8	.781	.030	1.156	1	3	6	2F340-0953-076CSC	★	.375	2.750	.356
	3/8	.781	.060	1.156	1	3	6	2F340-0953-152CSC	★	.375	2.750	.356
.500	1 1/2	1.125	.060	1.438	1	3	6	2F340-1270-152CSC	★	1.500	3.500	.475
	1/2	1.125	.090	1.438	1	3	6	2F340-1270-228CSC	★	.500	3.500	.475
.625	5/8	1.125	.060	1.563	1	3	6	2F340-1588-152CSC	★	.625	3.500	.594
	5/8	1.313	.060	1.563	1	3	6	2F340-1588-228CSC	★	.625	3.500	.594
.750	3/4	1.625	.090	1.563	1	3	6	2F340-1905-228CSC	★	.750	4.000	.713
	3/4	1.625	.120	1.937	1	3	6	2F340-1905-304CSC	★	.750	4.000	.713
1.000	1	2.125	.120	2.656	1	3	6	2F340-2540-304CSC	★	1.000	5.000	.951
1.250	1 1/4	2.625	.120	3.250	1	3	6	2F340-3175-304CSC	★	1.250	6.000	1.187

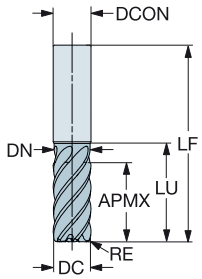
A168 A176 E3 E16 E22 E8

CoroMill® Plura 整体硬质合金高进给侧铣刀

用于钛合金

CoroMill® Plura HFS

FHA	42°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{HS}	APMX	RE	LU	ZEFP	订货号	S 1745	尺寸，mm DCON	LF	DN
4.0	6	9.0	0.50	14.5	4	2F340-0400-050-SC	★	6.0	57.0	3.8
5.0	6	11.0	0.50	16.5	4	2F340-0500-050-SC	★	6.0	57.0	4.8
6.0	6	13.0	0.50	20.0	5	2F340-0600-050-SC	★	6.0	57.0	5.7
	6	13.0	1.00	20.0	5	2F340-0600-100-SC	★	6.0	57.0	5.7
8.0	8	18.0	0.50	25.0	5	2F340-0800-050-SC	★	8.0	63.0	7.6
	8	18.0	1.00	25.0	5	2F340-0800-100-SC	★	8.0	63.0	7.6
10.0	10	22.0	0.50	30.0	6	2F340-1000-050-SC	★	10.0	72.0	9.5
	10	22.0	1.00	30.0	6	2F340-1000-100-SC	★	10.0	72.0	9.5
	10	22.0	2.00	30.0	6	2F340-1000-200-SC	★	10.0	72.0	9.5
12.0	12	26.0	1.00	36.0	6	2F340-1200-100-SC	★	12.0	83.0	11.4
	12	26.0	2.00	36.0	6	2F340-1200-200-SC	★	12.0	83.0	11.4
	12	26.0	2.50	36.0	6	2F340-1200-250-SC	★	12.0	83.0	11.4
	12	26.0	3.00	36.0	6	2F340-1200-300-SC	★	12.0	83.0	11.4
16.0	16	34.0	2.00	42.0	6	2F340-1600-200-SC	★	16.0	92.0	15.2
	16	34.0	2.50	42.0	6	2F340-1600-250-SC	★	16.0	92.0	15.2
	16	34.0	3.00	42.0	6	2F340-1600-300-SC	★	16.0	92.0	15.2
	16	34.0	4.00	42.0	6	2F340-1600-400-SC	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	6	2F340-2000-300-SC	★	20.0	104.0	19.0
	20	42.0	4.00	52.0	6	2F340-2000-400-SC	★	20.0	104.0	19.0
	20	42.0	6.35	52.0	6	2F340-2000-635-SC	★	20.0	104.0	19.0
25.0	25	52.0	3.00	63.0	6	2F340-2500-300-SC	★	25.0	121.0	23.8
	25	52.0	4.00	63.0	6	2F340-2500-400-SC	★	25.0	121.0	23.8
	25	52.0	6.35	63.0	6	2F340-2500-635-SC	★	25.0	121.0	23.8
32.0	32	66.0	4.00	82.0	6	2F340-3200-400-SC	★	32.0	150.0	30.4

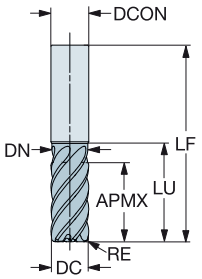
A168 A176 E3 E16 E8

CoroMill® Plura 整体硬质合金高进给侧铣刀

用于钛合金

CoroMill® Plura HFS

FHA	42°
BSG	COROMANT
TCDC	h10
TCDCON	h6



英制型

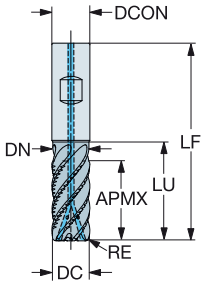
DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	S 1745	尺寸，英寸 DCON	LF	DN
.188	3/16	.438	.030	.625	4	2F340-0476-076-SC	★	.187	2.000	.178
.250	1/4	.625	.030	.875	5	2F340-0635-076-SC	★	.250	2.500	.237
	1/4	.625	.060	.875	5	2F340-0635-152-SC	★	.250	2.500	.237
.375	3/8	.781	.030	1.156	6	2F340-0953-076-SC	★	.375	2.750	.356
	3/8	.781	.060	1.156	6	2F340-0953-152-SC	★	.375	2.750	.356
	3/8	.781	.090	1.156	6	2F340-0953-228-SC	★	.375	2.750	.356
.500	1/2	1.125	.030	1.438	6	2F340-1270-076-SC	★	.500	3.500	.475
	1/2	1.125	.060	1.438	6	2F340-1270-152-SC	★	.500	3.500	.475
	1/2	1.125	.090	1.438	6	2F340-1270-228-SC	★	.500	3.500	.475
	1/2	1.125	.120	1.438	6	2F340-1270-304-SC	★	.500	3.500	.475
.625	5/8	1.313	.030	1.563	6	2F340-1588-076-SC	★	.625	3.500	.594
	5/8	1.313	.060	1.563	6	2F340-1588-152-SC	★	.625	3.500	.594
	5/8	1.313	.090	1.563	6	2F340-1588-228-SC	★	.625	3.500	.594
	5/8	1.313	.120	1.563	6	2F340-1588-304-SC	★	.625	3.500	.594
.750	3/4	1.625	.030	1.937	6	2F340-1905-076-SC	★	.750	4.000	.713
	3/4	1.625	.060	1.937	6	2F340-1905-152-SC	★	.750	4.000	.713
	3/4	1.625	.090	1.937	6	2F340-1905-228-SC	★	.750	4.000	.713
	3/4	1.625	.120	1.937	6	2F340-1905-304-SC	★	.750	4.000	.713
1.000	1	2.125	.030	2.656	6	2F340-2540-076-SC	★	1.000	5.000	.951
	1	2.125	.060	2.656	6	2F340-2540-152-SC	★	1.000	5.000	.951
	1	2.125	.090	2.656	6	2F340-2540-228-SC	★	1.000	5.000	.951
	1	2.125	.120	2.656	6	2F340-2540-304-SC	★	1.000	5.000	.951
1.250	1 1/4	2.625	.030	3.250	6	2F340-3175-076-SC	★	1.250	6.000	1.187
	1 1/4	2.625	.060	3.250	6	2F340-3175-152-SC	★	1.250	6.000	1.187
	1 1/4	2.625	.090	3.250	6	2F340-3175-228-SC	★	1.250	6.000	1.187
	1 1/4	2.625	.120	3.250	6	2F340-3175-304-SC	★	1.250	6.000	1.187

CoroMill® Plura 整体硬质合金高进给侧铣刀

用于钛合金

CoroMill® Plura HFS

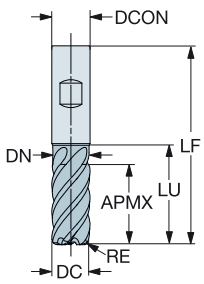
FHA 42°
BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	CNSC	CXSC	ZEFP	订货号	S 1745	尺寸，mm DCON	LF	DN
16.0	16	34.0	2.00	42.0	1	3	6	2F340-1600-200CSD	★	16.0	92.0	15.2
	16	34.0	3.00	42.0	1	3	6	2F340-1600-300CSD	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	1	3	6	2F340-2000-300CSD	★	20.0	104.0	19.0
25.0	25	52.0	4.00	63.0	1	3	6	2F340-2500-400CSD	★	25.0	121.0	23.8

FHA 42°
BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	S 1745	尺寸，mm DCON	LF	DN
16.0	16	34.0	2.00	42.0	6	2F340-1600-200-SD	★	16.0	92.0	15.2
	16	34.0	3.00	42.0	6	2F340-1600-300-SD	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	6	2F340-2000-300-SD	★	20.0	104.0	19.0
	20	42.0	4.00	52.0	6	2F340-2000-400-SD	★	20.0	104.0	19.0
25.0	25	52.0	4.00	63.0	6	2F340-2500-400-SD	★	25.0	121.0	23.8

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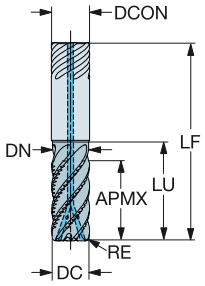
CoroMill® Plura 整体硬质合金高进给侧铣刀

用于钛合金

CoroMill® Plura HFS

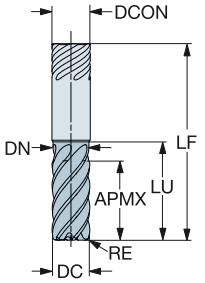
FHA	42°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	CNSC	CXSC	ZEFP	订货号	S 1745	尺寸，mm DCON	LF	DN
16.0	16	34.0	2.00	42.0	1	3	6	2F340-1600-200CSF	★	16.0	92.0	15.2
	16	34.0	3.00	42.0	1	3	6	2F340-1600-300CSF	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	1	3	6	2F340-2000-300CSF	★	20.0	104.0	19.0
25.0	25	52.0	4.00	63.0	1	3	6	2F340-2500-400CSF	★	25.0	121.0	23.8
32.0	32	66.0	4.00	82.0	1	3	6	2F340-3200-400CSF	★	32.0	150.0	30.4

FHA	42°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	S 1745	尺寸，mm DCON	LF	DN
16.0	16	34.0	3.00	42.0	6	2F340-1600-300-SF	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	6	2F340-2000-300-SF	★	20.0	104.0	19.0
25.0	25	52.0	4.00	63.0	6	2F340-2500-400-SF	★	25.0	121.0	23.8
32.0	32	66.0	4.00	82.0	6	2F340-3200-400-SF	★	32.0	150.0	30.4

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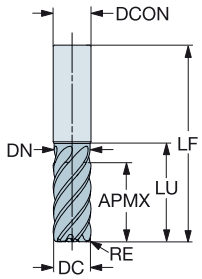
CoroMill® Plura 整体硬质合金高进给侧铣刀

用于镍基合金

CoroMill® Plura HFS

FHA	42°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{HS}	APMX	RE	LU	ZEFP	订货号	S 17710	尺寸，mm DCON	LF	DN
4.0	6	9.0	0.50	14.5	4	2F341-0400-050-SC	★	6.0	57.0	3.8
5.0	6	11.0	0.50	16.5	4	2F341-0500-050-SC	★	6.0	57.0	4.8
6.0	6	13.0	0.50	20.0	5	2F341-0600-050-SC	★	6.0	57.0	5.7
	6	13.0	1.00	20.0	5	2F341-0600-100-SC	★	6.0	57.0	5.7
8.0	8	18.0	0.50	25.0	5	2F341-0800-050-SC	★	8.0	63.0	7.6
	8	18.0	1.00	25.0	5	2F341-0800-100-SC	★	8.0	63.0	7.6
10.0	10	22.0	0.50	30.0	5	2F341-1000-050-SC	★	10.0	72.0	9.5
	10	22.0	1.00	20.0	5	2F341-1000-100-SC	★	10.0	72.0	9.5
	10	22.0	2.00	30.0	5	2F341-1000-200-SC	★	10.0	72.0	9.5
12.0	12	26.0	1.00	36.0	5	2F341-1200-100-SC	★	12.0	83.0	11.4
	12	26.0	2.00	36.0	5	2F341-1200-200-SC	★	12.0	83.0	11.4
	12	26.0	2.50	36.0	5	2F341-1200-250-SC	★	12.0	83.0	11.4
	12	26.0	3.00	36.0	5	2F341-1200-300-SC	★	12.0	83.0	11.4
16.0	16	34.0	2.00	42.0	5	2F341-1600-200-SC	★	16.0	92.0	15.2
	16	34.0	2.50	42.0	5	2F341-1600-250-SC	★	16.0	92.0	15.2
	16	34.0	3.00	42.0	5	2F341-1600-300-SC	★	16.0	92.0	15.2
	16	34.0	4.00	42.0	5	2F341-1600-400-SC	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	5	2F341-2000-300-SC	★	20.0	104.0	19.0
	20	42.0	4.00	52.0	5	2F341-2000-400-SC	★	20.0	104.0	19.0
	20	42.0	6.35	52.0	5	2F341-2000-635-SC	★	20.0	104.0	19.0
25.0	25	52.0	4.00	63.0	5	2F341-2500-400-SC	★	25.0	121.0	23.8
	25	52.0	6.35	63.0	5	2F341-2500-635-SC	★	25.0	121.0	23.8

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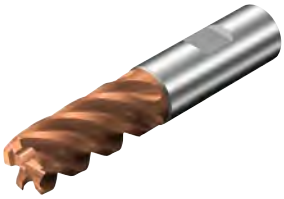
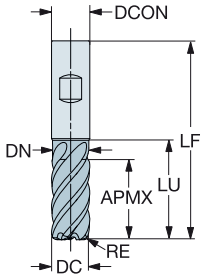
CoroMill® Plura 整体硬质合金高进给侧铣刀

用于镍基合金

CoroMill® Plura HFS

FHA	42°
BSG	COROMANT
TCDC	h10
TCDCON	h6





公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	S 1710	尺寸，mm DCON	LF	DN
16.0	16	34.0	3.00	42.0	5	2F341-1600-300-SD	★	16.0	92.0	15.2
	16	34.0	4.00	42.0	5	2F341-1600-400-SD	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	5	2F341-2000-300-SD	★	20.0	104.0	19.0
	20	42.0	4.00	52.0	5	2F341-2000-400-SD	★	20.0	104.0	19.0
25.0	25	52.0	4.00	63.0	5	2F341-2500-400-SD	★	25.0	121.0	23.8

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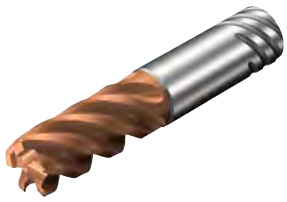
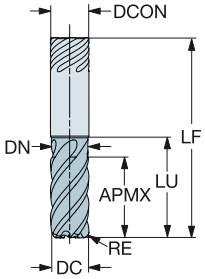
CoroMill® Plura 整体硬质合金高进给侧铣刀

用于镍基合金

CoroMill® Plura HFS

FHA	42°
BSG	COROMANT
TCDC	h10
TCDCON	h6





公制型

DC	CZC_{HS}	APMX	RE	LU	ZEFP	订货号	S 17710	尺寸，mm DCON	LF	DN
16.0	16	34.0	3.00	42.0	5	2F341-1600-300-SF	★	16.0	92.0	15.2
	16	34.0	4.00	42.0	5	2F341-1600-400-SF	★	16.0	92.0	15.2
20.0	20	42.0	3.00	52.0	5	2F341-2000-300-SF	★	20.0	104.0	19.0
	20	42.0	4.00	52.0	5	2F341-2000-400-SF	★	20.0	104.0	19.0
25.0	25	52.0	4.00	63.0	5	2F341-2500-400-SF	★	25.0	121.0	23.8

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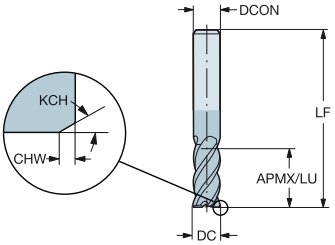
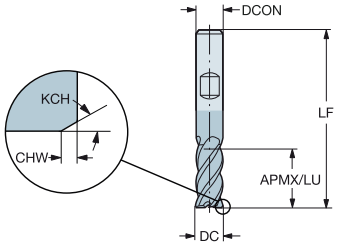
CoroMill® Plura 整体硬质合金高进给侧铣刀

用于硬度 ≤ 48 HRc 的钢件

CoroMill® Plura HFS

	2P340-PA	2P340-PB
FHA	37°	37°
BSG	DIN 6527 L	DIN 6527 L
TCDC	h10	h10
TCDCON	h6	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	K 1630	尺寸，mm DCON	LF
2.0	6	7.0	0.15	45°	7.0	4	2P340-0200-PB	★	☆	6.0	57.0
	6	7.0	0.15	45°	7.0	4	2P340-0200-PA	★	☆	6.0	57.0
2.5	6	8.0	0.15	45°	8.0	4	2P340-0250-PB	★	☆	6.0	57.0
	6	8.0	0.15	45°	8.0	4	2P340-0250-PA	★	☆	6.0	57.0
3.0	6	8.0	0.15	45°	8.0	4	2P340-0300-PB	★	☆	6.0	57.0
	6	8.0	0.15	45°	8.0	4	2P340-0300-PA	★	☆	6.0	57.0
3.5	6	10.0	0.13	45°	10.0	4	2P340-0350-PB	★	☆	6.0	57.0
	6	10.0	0.13	45°	10.0	4	2P340-0350-PA	★	☆	6.0	57.0
4.0	6	11.0	0.13	45°	11.0	4	2P340-0400-PB	★	☆	6.0	57.0
	6	11.0	0.13	45°	11.0	4	2P340-0400-PA	★	☆	6.0	57.0
5.0	6	13.0	0.13	45°	13.0	4	2P340-0500-PB	★	☆	6.0	57.0
	6	13.0	0.13	45°	13.0	4	2P340-0500-PA	★	☆	6.0	57.0
6.0	6	13.0	0.15	45°	13.0	4	2P340-0600-PB	★	☆	6.0	57.0
	6	13.0	0.15	45°	13.0	4	2P340-0600-PA	★	☆	6.0	57.0
7.0	8	16.0	0.15	45°	16.0	4	2P340-0700-PB	★	☆	8.0	63.0
	8	16.0	0.15	45°	16.0	4	2P340-0700-PA	★	☆	8.0	63.0
8.0	8	19.0	0.15	45°	19.0	4	2P340-0800-PB	★	☆	8.0	63.0
	8	19.0	0.15	45°	19.0	4	2P340-0800-PA	★	☆	8.0	63.0
9.0	10	19.0	0.15	45°	19.0	4	2P340-0900-PB	★	☆	10.0	72.0
	10	19.0	0.15	45°	19.0	4	2P340-0900-PA	★	☆	10.0	72.0
10.0	10	22.0	0.15	45°	22.0	4	2P340-1000-PB	★	☆	10.0	72.0
	10	22.0	0.15	45°	22.0	4	2P340-1000-PA	★	☆	10.0	72.0
12.0	12	26.0	0.15	45°	26.0	4	2P340-1200-PB	★	☆	12.0	83.0
	12	26.0	0.15	45°	26.0	4	2P340-1200-PA	★	☆	12.0	83.0
14.0	14	26.0	0.20	45°	26.0	4	2P340-1400-PB	★	☆	14.0	83.0
	14	26.0	0.20	45°	26.0	4	2P340-1400-PA	★	☆	14.0	83.0
16.0	16	32.0	0.20	45°	32.0	4	2P340-1600-PB	★	☆	16.0	92.0
	16	32.0	0.20	45°	32.0	4	2P340-1600-PA	★	☆	16.0	92.0
18.0	18	32.0	0.20	45°	32.0	4	2P340-1800-PB	★	☆	18.0	92.0
	18	32.0	0.20	45°	32.0	4	2P340-1800-PA	★	☆	18.0	92.0
20.0	20	38.0	0.20	45°	38.0	4	2P340-2000-PB	★	☆	20.0	104.0
	20	38.0	0.20	45°	38.0	4	2P340-2000-PA	★	☆	20.0	104.0
25.0	25	45.0	0.20	45°	45.0	4	2P340-2500-PB	★	☆	25.0	121.0
	25	45.0	0.20	45°	45.0	4	2P340-2500-PA	★	☆	25.0	121.0

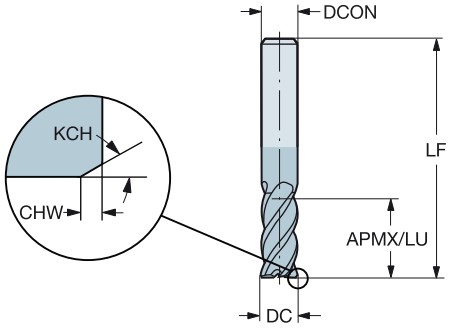
A168 A176 E3 E16 E8

CoroMill® Plura 整体硬质合金高进给侧铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

CoroMill® Plura HFS

FHA	37°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1630	M 1630	K 1630	S 1630	尺寸，mm DCON	LF
6.0	6	22.0	0.15	45°	22.0	4	2P360-0600-PA	★	★	☆	☆	6.0	65.0
8.0	8	28.0	0.15	45°	28.0	4	2P360-0800-PA	★	★	☆	☆	8.0	80.0
10.0	10	32.0	0.15	45°	32.0	4	2P360-1000-PA	★	★	☆	☆	10.0	100.0
12.0	12	40.0	0.15	45°	40.0	4	2P360-1200-PA	★	★	☆	☆	12.0	100.0
14.0	14	50.0	0.20	45°	50.0	4	2P360-1400-PA	★	★	☆	☆	14.0	104.0
16.0	16	60.0	0.15	45°	60.0	4	2P360-1600-PA	★	★	☆	☆	16.0	124.0
20.0	20	70.0	0.20	45°	70.0	4	2P360-2000-PA	★	★	☆	☆	20.0	155.0

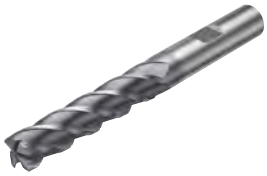
A168 A176 E3 E16 E8

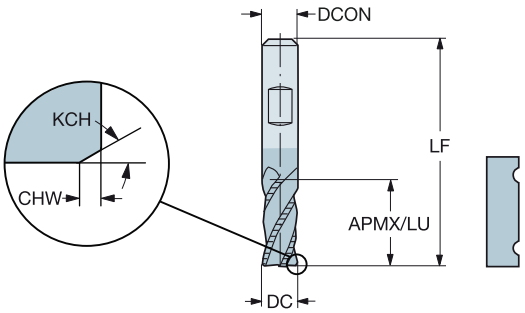
CoroMill® Plura 整体硬质合金高进给侧铣刀

用于硬度 ≤ 30 HRc 的不锈钢和钢件

CoroMill® Plura HFS

FHA	37°
TCDC	h10
TCDCON	h6





公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1740	M 1740	K 1740	S 1740	尺寸，mm DCON	LF
6.0	6	24.0	0.10	45°	24.0	4	2P370-0600-PB	★	★	☆	☆	6.0	66.0
8.0	8	32.0	0.10	45°	32.0	4	2P370-0800-PB	★	★	☆	☆	8.0	74.0
10.0	10	40.0	0.15	45°	40.0	4	2P370-1000-PB	★	★	☆	☆	10.0	87.0
12.0	12	48.0	0.15	45°	48.0	4	2P370-1200-PB	★	★	☆	☆	12.0	103.0
16.0	16	64.0	0.20	45°	64.0	4	2P370-1600-PB	★	★	☆	☆	16.0	124.0
20.0	20	80.0	0.25	45°	80.0	4	2P370-2000-PB	★	★	☆	☆	20.0	145.0
25.0	25	100.0	0.25	45°	100.0	4	2P370-2500-PB	★	★	☆	☆	25.0	178.0

英制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1740	M 1740	K 1740	S 1740	尺寸，英寸 DCON	LF
.250	1/4	1.000	.004	45°	1.000	4	2P370-0635-PB	★	★	☆	☆	.250	2.688
.313	5/16	1.250	.004	45°	1.250	4	2P370-0794-PB	★	★	☆	☆	.313	2.938
.375	3/8	1.500	.006	45°	1.500	4	2P370-0953-PB	★	★	☆	☆	.375	3.375
.500	1/2	2.000	.006	45°	2.000	4	2P370-1270-PB	★	★	☆	☆	.500	4.188
.625	5/8	2.500	.008	45°	2.500	4	2P370-1588-PB	★	★	☆	☆	.625	4.875
.750	3/4	3.000	.010	45°	3.000	4	2P370-1905-PB	★	★	☆	☆	.750	5.625
1.000	1	4.000	.010	45°	4.000	4	2P370-2540-PB	★	★	☆	☆	1.000	7.125

A168 A176 E3 E16 E8

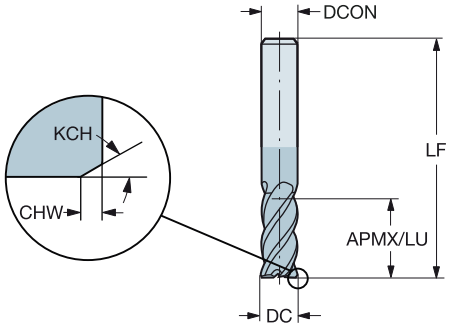
SANDVIK Coromant

CoroMill® Plura 整体硬质合金高进给侧铣刀

用于不锈钢

CoroMill® Plura HFS

FHA	41°
BSG	DIN 6527 L
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	M 1640	S 1640	尺寸，mm DCON	LF
2.0	6	7.0	0.15	45°	7.0	4	2P341-0200-MA	★	☆	6.0	57.0
3.0	6	8.0	0.15	45°	8.0	4	2P341-0300-MA	★	☆	6.0	57.0
4.0	6	11.0	0.15	45°	11.0	4	2P341-0400-MA	★	☆	6.0	57.0
5.0	6	13.0	0.15	45°	13.0	4	2P341-0500-MA	★	☆	6.0	57.0
6.0	6	13.0	0.15	45°	13.0	4	2P341-0600-MA	★	☆	6.0	57.0
8.0	8	19.0	0.15	45°	19.0	4	2P341-0800-MA	★	☆	8.0	63.0
10.0	10	22.0	0.15	45°	22.0	4	2P341-1000-MA	★	☆	10.0	72.0
12.0	12	26.0	0.15	45°	26.0	4	2P341-1200-MA	★	☆	12.0	83.0
14.0	14	26.0	0.20	45°	26.0	4	2P341-1400-MA	★	☆	14.0	83.0
16.0	16	32.0	0.20	45°	32.0	4	2P341-1600-MA	★	☆	16.0	92.0
20.0	20	38.0	0.20	45°	38.0	4	2P341-2000-MA	★	☆	20.0	104.0
25.0	25	45.0	0.20	45°	45.0	4	2P341-2500-MA	★	☆	25.0	121.0

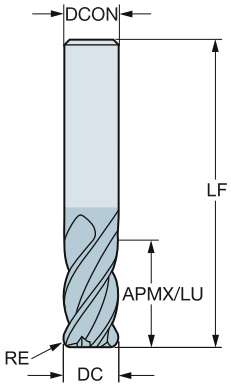
A168 A176 E3 E16 E8

CoroMill® Plura 整体硬质合金高进给侧铣刀

用于不锈钢

CoroMill® Plura HFS

FHA	41°
BSG	DIN 6527 L
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	M 1640	S 1640	尺寸，mm DCON	LF
4.0	6	11.0	0.50	11.0	4	2S340-0400-050-MA	★	☆	6.0	57.0
	6	11.0	1.00	11.0	4	2S340-0400-100-MA	★	☆	6.0	57.0
5.0	6	13.0	0.50	13.0	4	2S340-0500-050-MA	★	☆	6.0	57.0
	6	13.0	1.00	13.0	4	2S340-0500-100-MA	★	☆	6.0	57.0
6.0	6	13.0	0.50	13.0	4	2S340-0600-050-MA	★	☆	6.0	57.0
	6	13.0	1.00	13.0	4	2S340-0600-100-MA	★	☆	6.0	57.0
8.0	8	19.0	0.50	19.0	4	2S340-0800-050-MA	★	☆	8.0	63.0
	8	19.0	1.00	19.0	4	2S340-0800-100-MA	★	☆	8.0	63.0
	8	19.0	1.50	19.0	4	2S340-0800-150-MA	★	☆	8.0	63.0
	8	19.0	2.00	19.0	4	2S340-0800-200-MA	★	☆	8.0	63.0
10.0	10	22.0	0.50	22.0	4	2S340-1000-050-MA	★	☆	10.0	72.0
	10	22.0	1.00	22.0	4	2S340-1000-100-MA	★	☆	10.0	72.0
	10	22.0	1.50	22.0	4	2S340-1000-150-MA	★	☆	10.0	72.0
	10	22.0	2.00	22.0	4	2S340-1000-200-MA	★	☆	10.0	72.0
12.0	12	26.0	1.00	26.0	4	2S340-1200-100-MA	★	☆	12.0	83.0
	12	26.0	1.50	26.0	4	2S340-1200-150-MA	★	☆	12.0	83.0
	12	26.0	2.00	26.0	4	2S340-1200-200-MA	★	☆	12.0	83.0
	12	26.0	3.00	26.0	4	2S340-1200-300-MA	★	☆	12.0	83.0
16.0	16	32.0	1.50	32.0	4	2S340-1600-150-MA	★	☆	16.0	92.0
	16	32.0	2.00	32.0	4	2S340-1600-200-MA	★	☆	16.0	92.0
	16	32.0	3.00	32.0	4	2S340-1600-300-MA	★	☆	16.0	92.0
	16	32.0	4.00	32.0	4	2S340-1600-400-MA	★	☆	16.0	92.0
20.0	20	38.0	1.50	38.0	4	2S340-2000-150-MA	★	☆	20.0	104.0
	20	38.0	2.00	38.0	4	2S340-2000-200-MA	★	☆	20.0	104.0
	20	38.0	3.00	38.0	4	2S340-2000-300-MA	★	☆	20.0	104.0
	20	38.0	4.00	38.0	4	2S340-2000-400-MA	★	☆	20.0	104.0

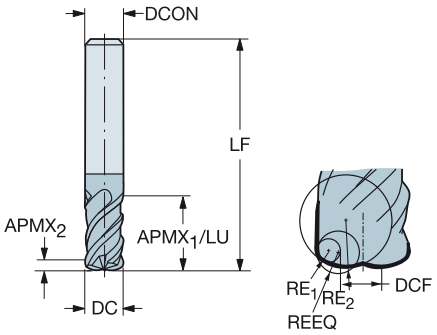
A168 A176 E3 E16 E8

用于高进给面铣的 CoroMill® Plura 整体硬质合金立铣刀

用于高进给面铣的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 63HRc 的钢件和淬硬钢

FHA	50°
BSG	COROMANT
TCDC	h9
TCDCON	h8



公制型

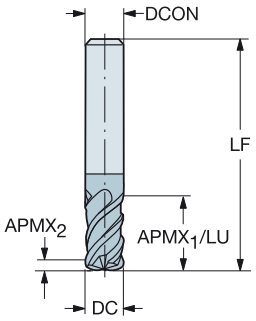
DC	CZC_{MS}	$APMX_1$	$APMX_2$	RE_1	RE_2	LU	ZEFP	订货号	P 1610	H 1610	尺寸，mm DCON	DCF	LF	RPMX
4.0	6	11.0	0.1	0.5	4.0	15.0	4	R215.H4-04050BAC01H	☆	★	6.0	1.2	57.0	80000
6.0	6	15.0	0.2	0.5	9.0	15.0	4	R215.H4-06050BAC02H	☆	★	6.0	1.4	57.0	80000
8.0	8	20.0	0.2	1.0	12.0	20.0	4	R215.H4-08050CAC02H	☆	★	8.0	6.4	63.0	80000
10.0	10	26.0	0.3	1.5	15.0	26.0	4	R215.H4-10050DAC03H	☆	★	10.0	1.6	72.0	80000
12.0	12	30.0	0.4	1.5	18.0	30.0	4	R215.H4-12050DAC04H	☆	★	12.0	2.0	83.0	80000
16.0	16	36.0	0.5	2.0	24.0	36.0	4	R215.H4-16050EAC05H	☆	★	16.0	3.0	92.0	80000
20.0	20	45.0	0.6	2.0	30.0	45.0	4	R215.H4-20050EAC06H	☆	★	20.0	4.4	104.0	80000

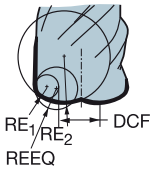
A169 A176 E3 E16 E8

用于高进给面铣的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	COROMANT
TCDC	h9
TCDCON	h6





公制型

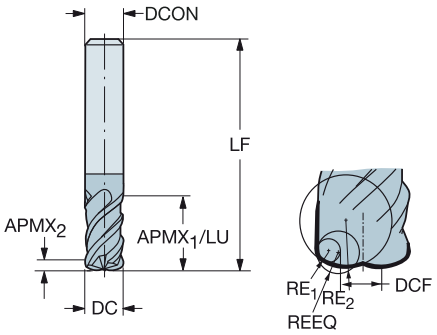
DC	CZC_{IS}	$APMX_1$	$APMX_2$	RE_1	RE_2	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	DCF	LF	RPMX
6.0	6	15.0	0.2	0.5	3.0	15.0	4	R215.H4-06050BAK02P	★	★	☆	☆	6.0	2.8	100.0	26044
8.0	8	20.0	0.3	1.0	4.0	20.0	4	R215.H4-08050CAK02P	★	★	☆	☆	8.0	3.1	120.0	20172
10.0	10	26.0	0.7	1.5	5.0	26.0	4	R215.H4-10050DAK03P	★	★	☆	☆	10.0	3.4	150.0	14699
12.0	12	12.0	0.7	1.5	6.0	12.0	4	R215.H4-12050DAK08P	★	★	☆	☆	12.0	4.5	93.0	80000
16.0	16	16.0	1.0	2.0	8.0	16.0	4	R215.H4-16050EAK10P	★	★	☆	☆	16.0	6.2	112.0	80000
20.0	20	20.0	1.3	2.0	10.0	20.0	4	R215.H4-20050EAK13P	★	★	☆	☆	20.0	8.0	130.0	80000

A169 A176 E3 E16 E8

用于高进给面铣的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	DIN 6527 L
TCDC	h9
TCDCON	h6



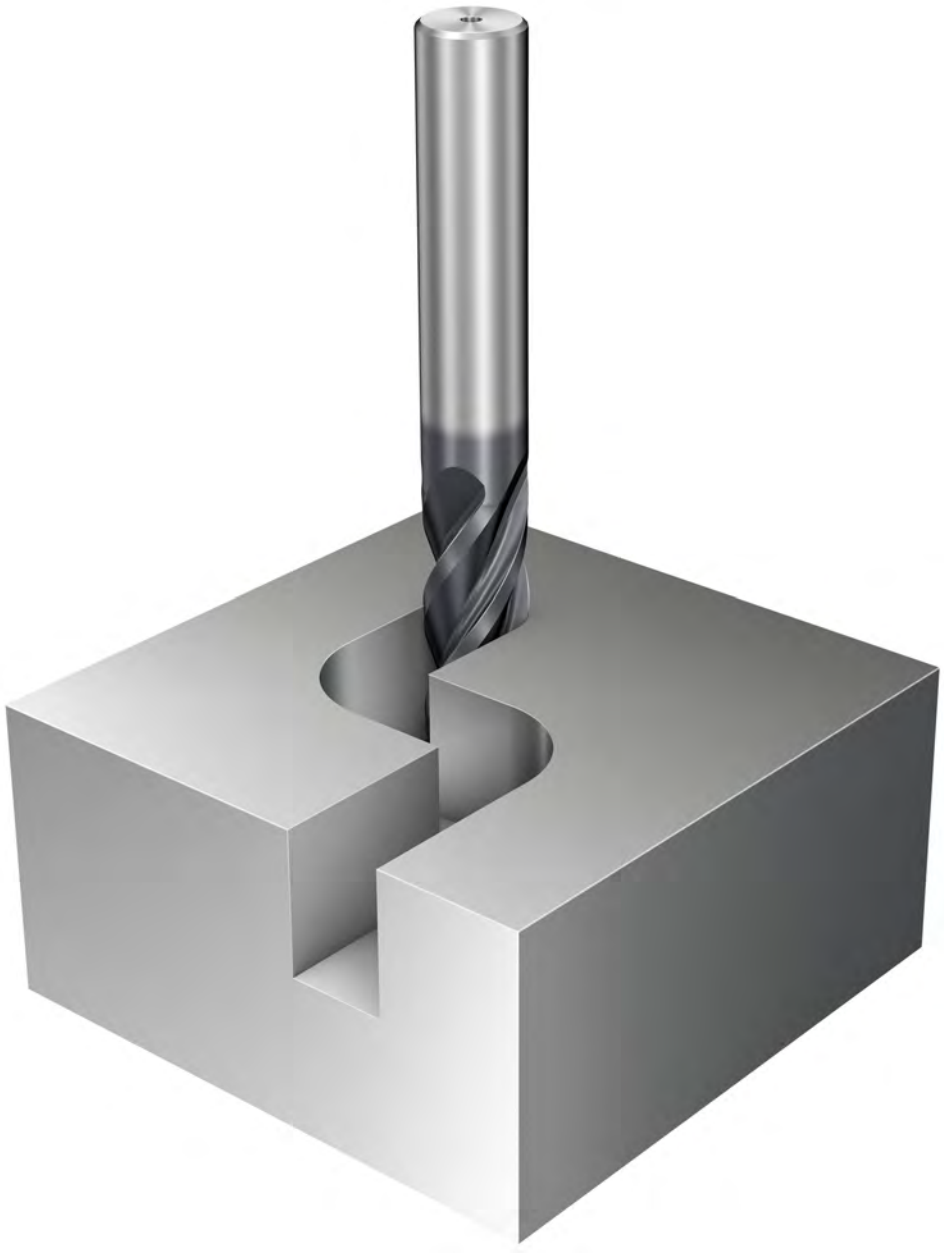
公制型

DC	CZC_{MS}	$APMX_1$	$APMX_2$	RE_1	RE_2	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	DCF	LF	RPMX
4.0	6	11.0	0.2	0.5	2.0	11.0	4	R215.H4-04050BAC02P	★	★	☆	☆	6.0	1.6	57.0	80000
6.0	6	15.0	0.3	0.5	3.0	15.0	4	R215.H4-06050BAC03P	★	★	☆	☆	6.0	2.8	57.0	80000
8.0	8	20.0	0.5	1.0	4.0	20.0	4	R215.H4-08050CAC05P	★	★	☆	☆	8.0	3.1	63.0	80000
10.0	10	26.0	0.7	1.5	5.0	26.0	4	R215.H4-10050DAC07P	★	★	☆	☆	10.0	3.4	72.0	80000
12.0	12	30.0	0.8	1.5	6.0	30.0	4	R215.H4-12050DAC08P	★	★	☆	☆	12.0	4.5	83.0	80000
16.0	16	36.0	1.0	2.0	8.0	36.0	4	R215.H4-16050EAC10P	★	★	☆	☆	16.0	6.2	92.0	80000
20.0	20	45.0	1.3	2.0	10.0	45.0	4	R215.H4-20050EAC13P	★	★	☆	☆	20.0	8.0	104.0	80000

A169 A176 E3 E16 E8

SANDVIK Coromant

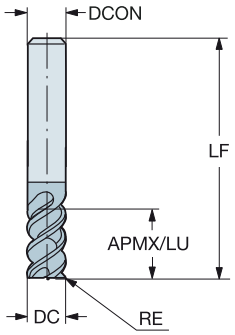
CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀



CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀

用于硬度 ≤ 63HRc 的钢件和淬硬钢

FHA	50°
BSG	COROMANT
TCDC	h9
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1620	H 1620	尺寸，mm DCON	LF
2.0	6	7.0	0.50	7.0	3	R216.23-02050BAK70H	☆	★	6.0	57.0
3.0	6	8.0	0.50	8.0	3	R216.23-03050BAK08H	☆	★	6.0	57.0
4.0	6	11.0	1.00	11.0	3	R216.23-04050CAK11H	☆	★	6.0	57.0
5.0	6	13.0	1.00	13.0	3	R216.23-05050CAK13H	☆	★	6.0	57.0
6.0	6	13.0	1.00	13.0	4	R216.24-06050CAK13H	☆	★	6.0	65.0
8.0	8	19.0	2.00	19.0	4	R216.24-08050EAK19H	☆	★	8.0	80.0
10.0	10	22.0	2.00	22.0	4	R216.24-10050EAK22H	☆	★	10.0	100.0
12.0	12	26.0	3.00	26.0	4	R216.24-12050GAK26H	☆	★	12.0	100.0
14.0	14	26.0	3.00	26.0	4	R216.24-14050GAK26H	☆	★	14.0	104.0
16.0	16	32.0	4.00	32.0	4	R216.24-16050IAK32H	☆	★	16.0	115.0
20.0	20	38.0	4.00	38.0	4	R216.24-20050IAK38H	☆	★	20.0	125.0

英制型

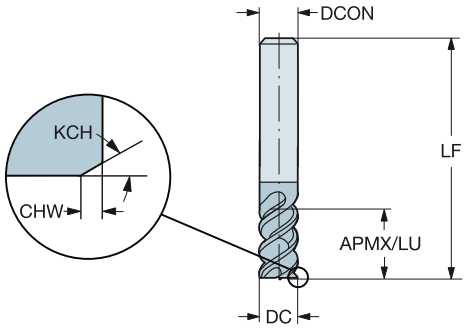
DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1620	H 1620	尺寸，英寸 DCON	LF
.187	1/4	.375	.016	.375	3	RA216.23-1250AAK06H	☆	★	.250	3.000
	1/4	.375	.031	.375	3	RA216.23-1250BAK06H	☆	★	.250	3.000
.250	1/4	.500	.016	.500	4	RA216.24-1650AAK08H	☆	★	.250	3.000
	1/4	.500	.031	.500	4	RA216.24-1650BAK08H	☆	★	.250	3.000
.313	3/8	.625	.016	.625	4	RA216.24-2050AAK10H	☆	★	.375	3.500
	3/8	.625	.031	.625	4	RA216.24-2050BAK10H	☆	★	.375	3.500
.375	3/8	.750	.016	.750	4	RA216.24-2450AAK12H	☆	★	.375	3.500
	3/8	.750	.031	.750	4	RA216.24-2450BAK12H	☆	★	.375	3.500
.500	1/2	1.000	.031	1.000	4	RA216.24-3250BAK16H	☆	★	.500	4.000
	1/2	1.000	.063	1.000	4	RA216.24-3250DAK16H	☆	★	.500	4.000
.625	5/8	1.250	.063	1.250	4	RA216.24-4050DAK20H	☆	★	.625	4.500
.750	3/4	1.500	.063	1.500	4	RA216.24-4850DAK24H	☆	★	.750	5.000

A169 A176 E3 E16 E8

CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀

用于硬度 ≤ 63HRc 的钢件和淬硬钢

FHA	50°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

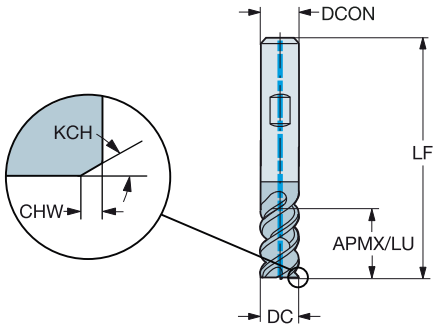
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	H 1620	尺寸，mm DCON	LF
2.0	6	7.0	0.10	45°	7.0	3	R216.33-02050-AK70H	☆	★	6.0	57.0
3.0	6	8.0	0.10	45°	8.0	3	R216.33-03050-AK08H	☆	★	6.0	57.0
4.0	6	11.0	0.10	45°	11.0	3	R216.33-04050-AK11H	☆	★	6.0	57.0
5.0	6	13.0	0.10	45°	13.0	3	R216.33-05050-AK13H	☆	★	6.0	57.0
6.0	6	13.0	0.10	45°	13.0	4	R216.34-06050-AK13H	☆	★	6.0	65.0
8.0	8	19.0	0.10	45°	19.0	4	R216.34-08050-AK19H	☆	★	8.0	80.0
10.0	10	22.0	0.10	45°	22.0	4	R216.34-10050-AK22H	☆	★	10.0	100.0
12.0	12	26.0	0.10	45°	26.0	4	R216.34-12050-AK26H	☆	★	12.0	100.0
14.0	14	26.0	0.15	45°	26.0	4	R216.34-14050-AK26H	☆	★	14.0	104.0
16.0	16	32.0	0.15	45°	32.0	4	R216.34-16050-AK32H	☆	★	16.0	115.0
20.0	20	38.0	0.15	45°	38.0	4	R216.34-20050-AK38H	☆	★	20.0	125.0

A169 A176 E3 E16 E8

CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

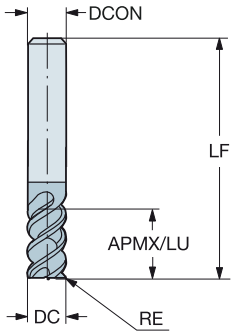
DC	CZC_{MS}	APMX	CHW	KCH	LU	CNSC	CXSC	ZEFP	订货号	P 1640	M 1640	K 1640	S 1640	尺寸，mm DCON	LF
6.0	6	13.0	0.10	45°	13.0	1	1	4	R215.34C06050-BC13P	★	★	☆	☆	6.0	57.0
8.0	8	19.0	0.10	45°	19.0	1	1	4	R215.34C08050-BC19P	★	★	☆	☆	8.0	63.0
10.0	10	22.0	0.10	45°	22.0	1	1	4	R215.34C10050-BC22P	★	★	☆	☆	10.0	72.0
12.0	12	26.0	0.10	45°	26.0	1	1	4	R215.34C12050-BC26P	★	★	☆	☆	12.0	83.0
16.0	16	32.0	0.15	45°	32.0	1	1	4	R215.34C16050-BC32P	★	★	☆	☆	16.0	92.0
20.0	20	38.0	0.15	45°	38.0	1	1	4	R215.34C20050-BC38P	★	★	☆	☆	20.0	104.0

A169 A176 E3 E16 E22 E8

CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	COROMANT
TCDC	h9
TCDCON	h6



公制型

DC	CZC_{IS}	APMX	RE	LU	ZEFP	订货号	P 1620	P 1630	M 1620	M 1630	K 1620	K 1630	S 1620	S 1630	尺寸，mm DCON	LF
4.0	6	11.0	1.00	11.0	3	R216.23-04050CAK11P	★	★	★	★	☆	☆	☆	☆	6.0	57.0
5.0	6	13.0	1.00	13.0	3	R216.23-05050CAK13P	★	★	★	★	☆	☆	☆	☆	6.0	57.0
6.0	6	13.0	1.00	13.0	4	R216.24-06050CAK13P	★	★	★	★	☆	☆	☆	☆	6.0	65.0
8.0	8	19.0	2.00	19.0	4	R216.24-08050EAK19P	★	★	★	★	☆	☆	☆	☆	8.0	80.0
10.0	10	22.0	2.00	22.0	4	R216.24-10050EAK22P	★	★	★	★	☆	☆	☆	☆	10.0	100.0
12.0	12	26.0	3.00	26.0	4	R216.24-12050GAK26P	★	★	★	★	☆	☆	☆	☆	12.0	100.0
14.0	14	26.0	3.00	26.0	4	R216.24-14050GAK26P	★	★	★	★	☆	☆	☆	☆	14.0	104.0
16.0	16	32.0	4.00	32.0	4	R216.24-16050IAK32P	★	★	★	★	☆	☆	☆	☆	16.0	115.0
20.0	20	38.0	4.00	38.0	4	R216.24-20050IAK38P	★	★	★	★	☆	☆	☆	☆	20.0	125.0

英制型

DC	CZC_{IS}	APMX	RE	LU	ZEFP	订货号	P 1620	P 1630	M 1620	M 1630	K 1620	K 1630	S 1620	S 1630	尺寸，英寸 DCON	LF
.187	1/4	.375	.016	.375	3	RA216.23-1250AAK06P		★		★		☆		☆	.250	3.000
	1/4	.562	.016	.562	3	RA216.23-1250AAK09P	★		★		☆		☆		.250	3.000
	1/4	.562	.031	.562	3	RA216.23-1250BAK09P	★		★		☆		☆		.250	3.000
.250	1/4	.500	.016	.500	4	RA216.24-1650AAK08P		★		★		☆		☆	.250	3.000
	1/4	.750	.016	.750	4	RA216.24-1650AAK12P	★		★		☆		☆		.250	3.000
	1/4	.750	.031	.750	4	RA216.24-1650BAK12P	★		★		☆		☆		.250	3.000
.313	3/8	.625	.016	.625	4	RA216.24-2050AAK10P		★		★		☆		☆	.375	3.500
	3/8	1.000	.016	1.000	4	RA216.24-2050AAK15P	★		★		☆		☆		.375	3.500
	3/8	1.000	.031	1.000	4	RA216.24-2050BAK15P	★		★		☆		☆		.375	3.500
.375	3/8	.750	.016	.750	4	RA216.24-2450AAK12P		★		★		☆		☆	.375	3.500
	3/8	1.125	.016	1.125	4	RA216.24-2450AAK18P	★		★		☆		☆		.375	3.500
	3/8	1.125	.031	1.125	4	RA216.24-2450BAK18P	★		★		☆		☆		.375	3.500
.500	1/2	1.000	.031	1.000	4	RA216.24-3250BAK16P		★		★		☆		☆	.500	4.000
	1/2	1.500	.031	1.500	4	RA216.24-3250BAK24P	★		★		☆		☆		.500	4.000
	1/2	1.500	.063	1.500	4	RA216.24-3250DAK24P	★		★		☆		☆		.500	4.000
.625	5/8	1.250	.031	1.250	4	RA216.24-4050BAK20P		★		★		☆		☆	.625	4.500
	5/8	1.875	.063	1.875	4	RA216.24-4050DAK30P	★		★		☆		☆		.625	4.500
.750	3/4	1.500	.031	1.500	4	RA216.24-4850BAK24P		★		★		☆		☆	.750	5.000
	3/4	2.250	.063	2.250	4	RA216.24-4850DAK36P	★		★		☆		☆		.750	5.000

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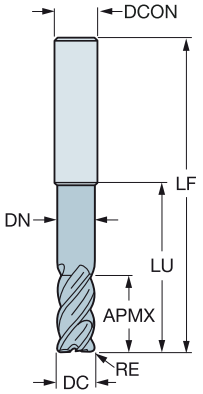
CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	COROMANT
TCDC	h9
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	LF	DN
10.0	10	22.0	1.00	42.0	4	R216.24-10050CCK22P	★	★	☆	☆	10.0	100.0	9.5
	10	22.0	1.50	42.0	4	R216.24-10050DCK22P	★	★	☆	☆	10.0	100.0	9.5
	10	22.0	2.00	42.0	4	R216.24-10050ECK22P	★	★	☆	☆	10.0	100.0	9.5
	10	22.0	2.50	42.0	4	R216.24-10050FCK22P	★	★	☆	☆	10.0	100.0	9.5
	10	22.0	3.00	42.0	4	R216.24-10050GCK22P	★	★	☆	☆	10.0	100.0	9.5
12.0	12	26.0	1.00	53.0	4	R216.24-12050CCK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	1.50	53.0	4	R216.24-12050DCK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	2.00	53.0	4	R216.24-12050ECK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	2.50	53.0	4	R216.24-12050FCK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	3.00	53.0	4	R216.24-12050GCK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	3.00	60.0	4	R216.24-12050GCL26P	★	★	☆	☆	12.0	105.0	11.4
	12	26.0	4.00	53.0	4	R216.24-12050ICK26P	★	★	☆	☆	12.0	100.0	11.4
16.0	16	36.0	1.00	65.0	4	R216.24-16050CCK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	1.50	65.0	4	R216.24-16050DCK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	2.00	65.0	4	R216.24-16050ECK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	2.50	65.0	4	R216.24-16050FCK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	3.00	65.0	4	R216.24-16050GCK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	3.00	80.0	4	R216.24-16050GCL36P	★	★	☆	☆	16.0	128.0	15.2
	16	36.0	4.00	65.0	4	R216.24-16050ICK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	6.35	67.0	4	R216.24-16050OCK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	6.35	80.0	4	R216.24-16050OCL36P	★	★	☆	☆	16.0	128.0	15.2
20.0	20	44.0	2.50	80.0	4	R216.24-20050FCK44P	★	★	☆	☆	20.0	145.0	19.0
	20	44.0	3.00	80.0	4	R216.24-20050GCK44P	★	★	☆	☆	20.0	145.0	19.0
	20	44.0	3.00	100.0	4	R216.24-20050GCL44P	★	★	☆	☆	20.0	150.0	19.0
	20	44.0	4.00	80.0	4	R216.24-20050ICK44P	★	★	☆	☆	20.0	145.0	19.0
	20	44.0	6.35	80.0	4	R216.24-20050OCK44P	★	★	☆	☆	20.0	145.0	19.0
	20	44.0	6.35	100.0	4	R216.24-20050OCL44P	★	★	☆	☆	20.0	150.0	19.0
25.0	25	54.0	3.00	98.0	5	R216.25-25050GCK54P	★	★	☆	☆	25.0	155.0	24.0
	25	54.0	3.00	125.0	5	R216.25-25050GCL54P	★	★	☆	☆	25.0	181.0	23.8
	25	54.0	4.00	99.0	5	R216.25-25050ICK54P	★	★	☆	☆	25.0	156.0	24.0
	25	54.0	6.35	99.0	5	R216.25-25050OCK54P	★	★	☆	☆	25.0	156.0	24.0
	25	54.0	6.35	125.0	5	R216.25-25050OCL54P	★	★	☆	☆	25.0	181.0	24.0

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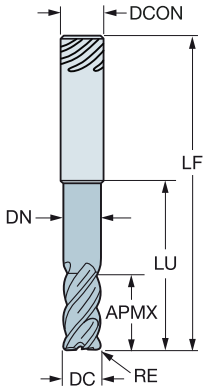
CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	COROMANT
TCDC	h9
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	LF	DN
12.0	12	26.0	1.00	53.0	4	R216.24-12050CYK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	1.50	53.0	4	R216.24-12050DYK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	2.00	53.0	4	R216.24-12050EYK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	2.50	53.0	4	R216.24-12050FYK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	3.00	53.0	4	R216.24-12050GYK26P	★	★	☆	☆	12.0	100.0	11.4
	12	26.0	4.00	53.0	4	R216.24-12050IYK26P	★	★	☆	☆	12.0	100.0	11.4
16.0	16	36.0	1.00	65.0	4	R216.24-16050CYK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	2.00	65.0	4	R216.24-16050EYK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	2.50	65.0	4	R216.24-16050FYK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	3.00	65.0	4	R216.24-16050GYK36P	★	★	☆	☆	16.0	115.0	15.2
	16	36.0	4.00	65.0	4	R216.24-16050IYK36P	★	★	☆	☆	16.0	115.0	15.2
20.0	20	44.0	3.00	80.0	4	R216.24-20050GYK44P	★	★	☆	☆	20.0	145.0	19.0
	20	44.0	4.00	80.0	4	R216.24-20050IYK44P	★	★	☆	☆	20.0	145.0	19.0
25.0	25	54.0	3.00	99.0	5	R216.25-25050GYK54P	★	★	☆	☆	25.0	155.0	24.0
	25	54.0	4.00	99.0	5	R216.25-25050IYK54P	★	★	☆	☆	25.0	155.0	24.0
	25	54.0	6.35	99.0	5	R216.25-25050OYK54P	★	★	☆	☆	25.0	155.0	24.0

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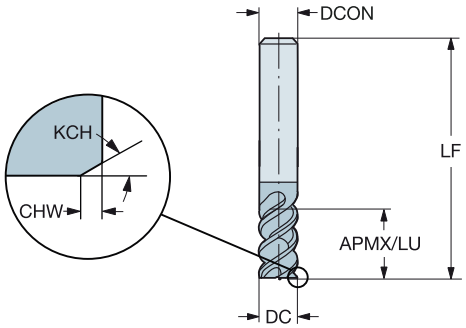
CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	P 1630	M 1620	M 1630	K 1620	K 1630	S 1620	S 1630	尺寸，mm DCON	LF
4.0	6	11.0	0.10	45°	11.0	3	R216.33-04050-AK11P	★	★	★	★	☆	☆	☆	☆	6.0	57.0
5.0	6	13.0	0.10	45°	13.0	3	R216.33-05050-AK13P	★	★	★	★	☆	☆	☆	☆	6.0	57.0
6.0	6	13.0	0.10	45°	13.0	4	R216.34-06050-AK13P	★	★	★	★	☆	☆	☆	☆	6.0	65.0
8.0	8	19.0	0.10	45°	19.0	4	R216.34-08050-AK19P	★	★	★	★	☆	☆	☆	☆	8.0	80.0
10.0	10	22.0	0.10	45°	22.0	4	R216.34-10050-AK22P	★	★	★	★	☆	☆	☆	☆	10.0	100.0
12.0	12	26.0	0.10	45°	26.0	4	R216.34-12050-AK26P	★	★	★	★	☆	☆	☆	☆	12.0	100.0
14.0	14	26.0	0.15	45°	26.0	4	R216.34-14050-AK26P	★	★	★	★	☆	☆	☆	☆	14.0	104.0
16.0	16	32.0	0.15	45°	32.0	4	R216.34-16050-AK32P	★	★	★	★	☆	☆	☆	☆	16.0	115.0
20.0	20	38.0	0.15	45°	38.0	4	R216.34-20050-AK38P	★	★	★	★	☆	☆	☆	☆	20.0	125.0

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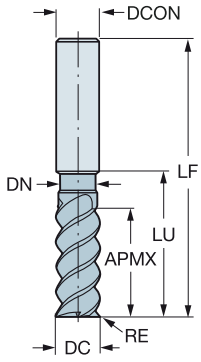
SANDVIK Coromant

CoroMill® Plura 稳定的多功能铣削整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	DIN 6527 L
TCDC	h9
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	LF	DN
2.0	6	7.0	0.20	9.5	3	R216.23-02050ACC07P	★	★	☆	☆	6.0	57.0	1.9
3.0	6	8.0	0.30	10.0	3	R216.23-03050ACC08P	★	★	☆	☆	6.0	57.0	2.9
4.0	6	11.0	0.50	15.0	3	R216.23-04050BCC11P	★	★	☆	☆	6.0	57.0	3.8
5.0	6	13.0	0.50	16.0	3	R216.23-05050BCC13P	★	★	☆	☆	6.0	57.0	4.8
6.0	6	13.0	0.50	19.0	4	R216.24-06050BCC13P	★	★	☆	☆	6.0	57.0	5.7
	6	13.0	1.00	19.0	4	R216.24-06050CCC13P	★	★	☆	☆	6.0	57.0	5.7
8.0	8	19.0	0.50	25.0	4	R216.24-08050BCC19P	★	★	☆	☆	8.0	63.0	7.6
	8	19.0	1.00	25.0	4	R216.24-08050CCC19P	★	★	☆	☆	8.0	63.0	7.6
	8	19.0	1.50	25.0	4	R216.24-08050DCC19P	★	★	☆	☆	8.0	63.0	7.6
	8	19.0	2.00	25.0	4	R216.24-08050ECC19P	★	★	☆	☆	8.0	63.0	7.6
10.0	10	22.0	0.50	30.0	4	R216.24-10050BCC22P	★	★	☆	☆	10.0	72.0	9.5
	10	22.0	1.00	30.0	4	R216.24-10050CCC22P	★	★	☆	☆	10.0	72.0	9.5
	10	22.0	1.50	30.0	4	R216.24-10050DCC22P	★	★	☆	☆	10.0	72.0	9.5
	10	22.0	2.00	30.0	4	R216.24-10050ECC22P	★	★	☆	☆	10.0	72.0	9.5
12.0	12	26.0	0.50	36.0	4	R216.24-12050BCC26P	★	★	☆	☆	12.0	83.0	11.4
	12	26.0	1.00	36.0	4	R216.24-12050CCC26P	★	★	☆	☆	12.0	83.0	11.4
	12	26.0	1.50	36.0	4	R216.24-12050DCC26P	★	★	☆	☆	12.0	83.0	11.4
	12	26.0	2.00	36.0	4	R216.24-12050ECC26P	★	★	☆	☆	12.0	83.0	11.4
	12	26.0	2.50	36.0	4	R216.24-12050FCC26P	★	★	☆	☆	12.0	83.0	11.4
	12	26.0	3.00	36.0	4	R216.24-12050GCC26P	★	★	☆	☆	12.0	83.0	11.4
16.0	16	32.0	0.50	42.0	4	R216.24-16050BCC32P	★	★	☆	☆	16.0	92.0	15.2
	16	32.0	1.00	42.0	4	R216.24-16050CCC32P	★	★	☆	☆	16.0	92.0	15.2
	16	32.0	2.00	42.0	4	R216.24-16050ECC32P	★	★	☆	☆	16.0	92.0	15.2
	16	32.0	2.50	42.0	4	R216.24-16050FCC32P	★	★	☆	☆	16.0	92.0	15.2
	16	32.0	4.00	42.0	4	R216.24-16050ICC32P	★	★	☆	☆	16.0	92.0	15.2
20.0	20	38.0	1.00	52.0	4	R216.24-20050CCC38P	★	★	☆	☆	20.0	104.0	19.0
	20	38.0	2.00	52.0	4	R216.24-20050ECC38P	★	★	☆	☆	20.0	104.0	19.0
	20	38.0	2.50	52.0	4	R216.24-20050FCC38P	★	★	☆	☆	20.0	104.0	19.0
	20	44.0	2.50	80.0	4	R216.24-20050FCC44P	★	★	☆	☆	20.0	130.0	19.0
	20	38.0	3.00	52.0	4	R216.24-20050GCC38P	★	★	☆	☆	20.0	104.0	19.0
	20	44.0	3.00	80.0	4	R216.24-20050GCC44P	★	★	☆	☆	20.0	130.0	19.0
	20	38.0	4.00	52.0	4	R216.24-20050ICC38P	★	★	☆	☆	20.0	104.0	19.0
	20	44.0	4.00	80.0	4	R216.24-20050ICC44P	★	★	☆	☆	20.0	130.0	19.0
	20	44.0	6.35	80.0	4	R216.24-20050OCC44P	★	★	☆	☆	20.0	104.0	19.0

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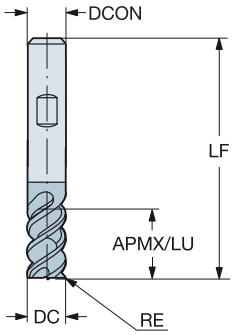
用于硬度 ≤ 48 HRc 的不锈钢和钢件

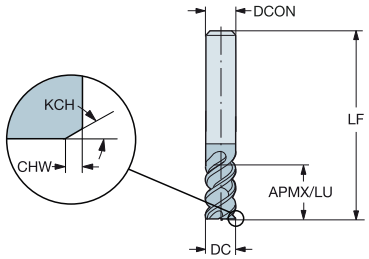
FHA 50°
BSG DIN 6527 L
TCDC h9
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1620	P 1630	M 1620	M 1630	K 1620	K 1630	S 1620	S 1630	尺寸，mm DCON	LF
6.0	6	13.0	1.00	13.0	4	R216.24-06050CBC13P	★	★	★	★	☆	☆	☆	☆	6.0	57.0
8.0	8	19.0	2.00	19.0	4	R216.24-08050EBC19P	★	★	★	★	☆	☆	☆	☆	8.0	63.0
10.0	10	22.0	2.00	22.0	4	R216.24-10050EBC22P	★	★	★	★	☆	☆	☆	☆	10.0	72.0
12.0	12	26.0	3.00	26.0	4	R216.24-12050GBC26P	★	★	★	★	☆	☆	☆	☆	12.0	83.0
14.0	14	26.0	3.00	26.0	4	R216.24-14050GBC26P		★		★		☆		☆	14.0	83.0
16.0	16	32.0	4.00	32.0	4	R216.24-16050IBC32P	★	★	★	★	☆	☆	☆	☆	16.0	92.0
20.0	20	38.0	4.00	38.0	4	R216.24-20050IBC38P	★	★	★	★	☆	☆	☆	☆	20.0	104.0

FHA 50°
BSG DIN 6527 L
TCDC h10
TCDCON h6



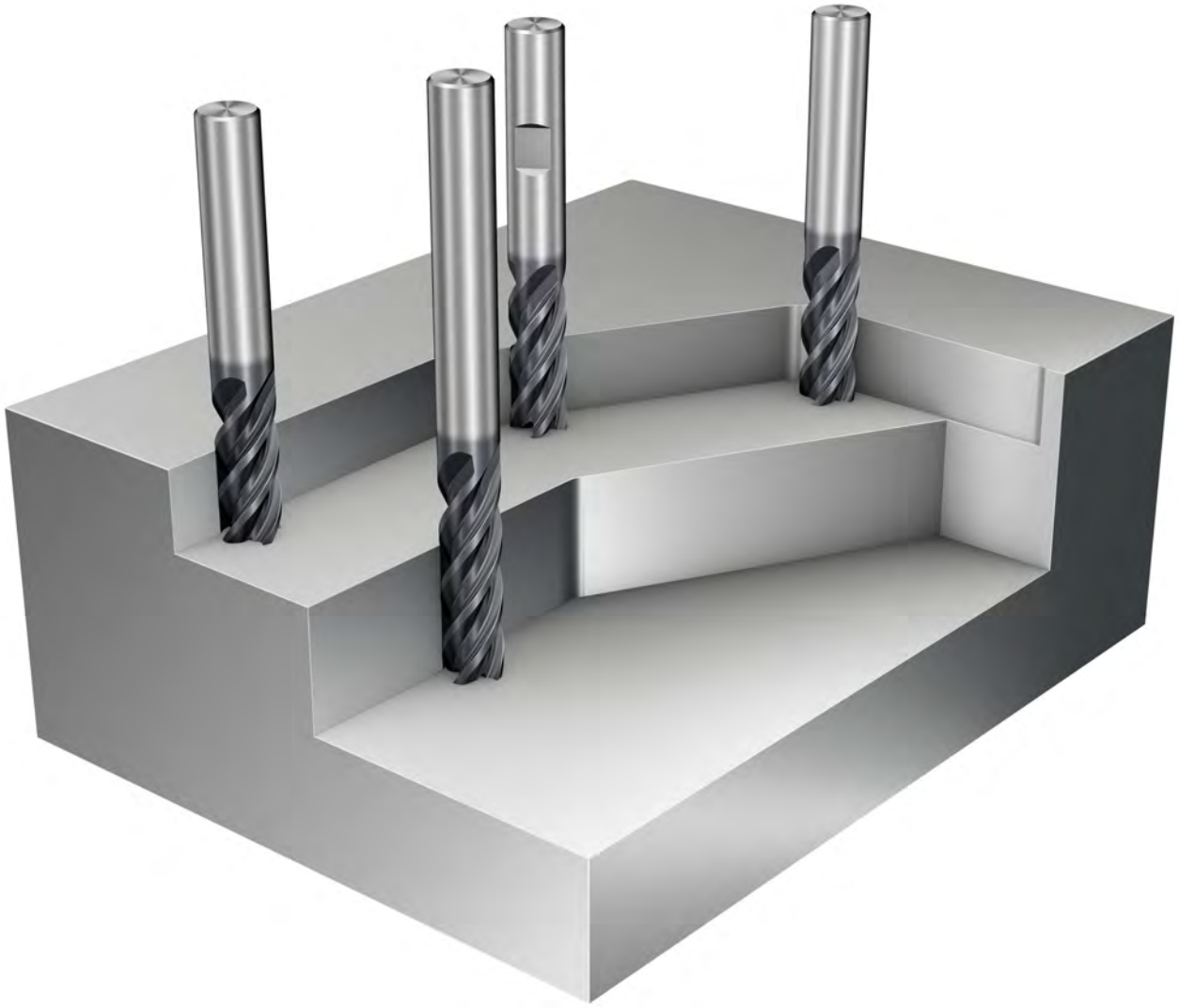
公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	P 1630	P 1640	M 1620	M 1630	M 1640	K 1620	K 1630	K 1640	S 1620	S 1630	S 1640	尺寸，mm DCON	LF
6.0	6	13.0	0.10	45°	13.0	4	R216.34-06050-BC13P	★	★	★	★	★	★	☆	☆	☆	☆	☆	☆	6.0	57.0
8.0	8	19.0	0.10	45°	19.0	4	R216.34-08050-BC19P	★	★	★	★	★	★	☆	☆	☆	☆	☆	☆	8.0	63.0
10.0	10	22.0	0.10	45°	22.0	4	R216.34-10050-BC22P	★	★	★	★	★	★	☆	☆	☆	☆	☆	☆	10.0	72.0
12.0	12	26.0	0.10	45°	26.0	4	R216.34-12050-BC26P	★	★	★	★	★	★	☆	☆	☆	☆	☆	☆	12.0	83.0
14.0	14	26.0	0.15	45°	26.0	4	R216.34-14050-BC26P	★	★	★	★	★	★	☆	☆	☆	☆	☆	☆	14.0	83.0
16.0	16	32.0	0.15	45°	32.0	4	R216.34-16050-BC32P	★	★	★	★	★	★	☆	☆	☆	☆	☆	☆	16.0	92.0
20.0	20	38.0	0.15	45°	38.0	4	R216.34-20050-BC38P	★	★	★	★	★	★	☆	☆	☆	☆	☆	☆	20.0	104.0

A169 A176 E3 E16 E8

SANDVIK Coromant

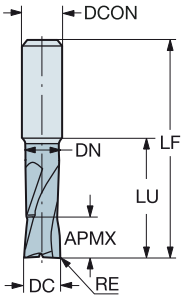
用于淬硬件铣削的 CoroMill® Plura 整体硬质合金立铣刀



用于淬硬件铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1610	H 1610	尺寸，mm DCON	LF	DN
2.0	6	2.0	0.20	2.0	2	R216.22-02030AAI20G	☆	★	6.0	57.0	
	6	2.0	0.20	20.0	2	R216.22-02030AAJ20G	☆	★	6.0	72.0	1.9
3.0	6	3.0	0.30	20.0	2	R216.22-03030AAJ03G	☆	★	6.0	72.0	2.9
	6	3.0	0.50	3.0	2	R216.22-03030BAI03G	☆	★	6.0	57.0	
4.0	6	4.0	0.40	40.0	4	R216.24-04030AAJ04G	☆	★	6.0	72.0	3.8
	6	4.0	0.50	4.0	2	R216.22-04030BAI04G	☆	★	6.0	57.0	
5.0	6	5.0	0.50	20.0	2	R216.22-05030BAI05G	☆	★	6.0	57.0	4.9
	6	5.0	0.50	20.0	4	R216.24-05030BAJ05G	☆	★	6.0	72.0	4.8
6.0	6	6.0	0.50	24.0	4	R216.24-06030BAJ06G	☆	★	6.0	72.0	5.7
	6	6.0	1.00	21.0	2	R216.22-06030CAI06G	☆	★	6.0	63.0	5.7
	6	6.0	1.00	21.0	4	R216.24-06030CAI06G	☆	★	6.0	57.0	5.7
8.0	8	8.0	0.50	29.0	4	R216.24-08030BAJ08G	☆	★	8.0	80.0	7.9
	8	8.0	1.00	27.0	2	R216.22-08030CAI08G	☆	★	8.0	72.0	7.7
	8	8.0	1.00	27.0	4	R216.24-08030CAI08G	☆	★	8.0	63.0	7.7
	8	8.0	1.00	29.0	4	R216.24-08030CAJ08G	☆	★	8.0	80.0	7.9
	8	8.0	1.50	29.0	4	R216.24-08030DAJ08G	☆	★	8.0	80.0	7.9
10.0	10	10.0	0.50	35.0	4	R216.24-10030BAJ10G	☆	★	10.0	100.0	9.9
	10	10.0	1.00	35.0	4	R216.24-10030CAJ10G	☆	★	10.0	100.0	9.9
	10	10.0	1.50	32.0	2	R216.22-10030DAI10G	☆	★	10.0	72.0	9.7
	10	10.0	1.50	32.0	4	R216.24-10030DAI10G	☆	★	10.0	72.0	9.7
12.0	12	12.0	0.50	36.0	4	R216.24-12030BAJ12G	☆	★	12.0	100.0	11.8
	12	12.0	1.00	36.0	4	R216.24-12030CAJ12G	☆	★	12.0	100.0	11.8
	12	12.0	1.50	36.0	2	R216.22-12030DAI12G	☆	★	12.0	83.0	11.8
	12	12.0	1.50	36.0	4	R216.24-12030DAI12G	☆	★	12.0	83.0	11.8
	12	12.0	2.00	36.0	4	R216.24-12030EAJ12G	☆	★	12.0	100.0	11.8
16.0	16	16.0	2.00	42.0	4	R216.24-16030EAI16G	☆	★	16.0	92.0	15.8

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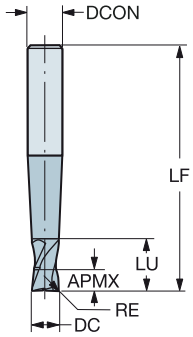
用于淬硬件铣削 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6



公制型

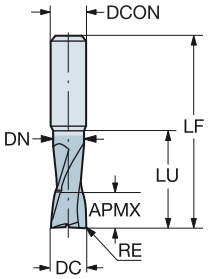
DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1610	H 1610	DCON	LF
3.0	6	3.0	0.50	3.0	2	R216.22-03030BAP03G	☆	★	6.0	80.0
4.0	6	4.0	0.50	4.0	2	R216.22-04030BAP04G	☆	★	6.0	90.0
6.0	8	6.0	0.50	6.0	2	R216.22-06030BAP06G	☆	★	8.0	100.0
	8	6.0	1.00	53.0	4	R216.24-06030CAP06G	☆	★	8.0	100.0
8.0	10	8.0	1.00	53.0	4	R216.24-08030CAP08G	☆	★	10.0	100.0
10.0	12	10.0	1.00	67.0	4	R216.24-10030CAP10G	☆	★	12.0	125.0
	12	10.0	3.00	67.0	4	R216.24-10030GAP10G	☆	★	12.0	125.0
12.0	14	12.0	1.00	12.0	4	R216.24-12030CAP12G	☆	★	14.0	140.0
16.0	16	16.0	1.00	16.0	4	R216.24-16030CAP16G	☆	★	16.0	150.0
	16	16.0	3.00	16.0	4	R216.24-16030GAP16G	☆	★	16.0	150.0

A169 A176 E3 E16 E8

用于淬硬件铣削 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6



英制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1610	H 1610	尺寸，英寸 DCON	LF	DN
.125	1/4	.125	.031	.750	4	RA216.24-0830BAK02G		★	.250	3.000	.121
.156	1/4	.156	.031	.750	4	RA216.24-1030BAK02G		★	.250	3.000	.137
.188	1/4	.188	.063	.750	4	RA216.24-1230DAK03G		★	.250	3.000	.183
.250	1/4	.250	.063	1.000	4	RA216.24-1630DAK04G		★	.250	3.000	.246
.375	3/8	.375	.063	1.250	4	RA216.24-2430DAK06G	☆	★	.375	3.500	.369

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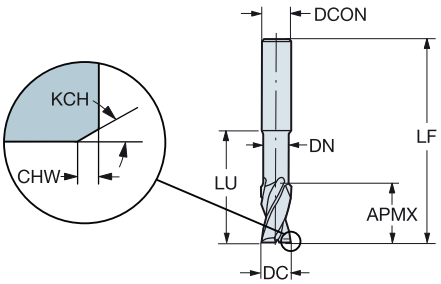
用于铝合金铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于铝合金铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于有色金属材料

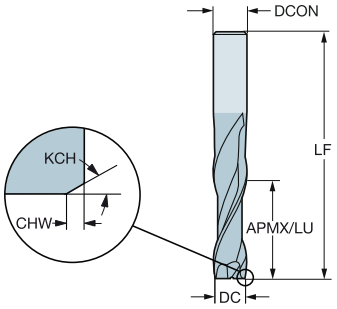
FHA 25°
BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	N	尺寸，mm		
								H1OF	DCON	LF	DN
2.0	3	3.0			9.0	2	2P120-0200-NC	★	3.0	38.0	1.9
3.0	3	4.0			12.0	2	2P120-0300-NC	★	3.0	38.0	2.9
4.0	4	6.0			14.0	2	2P120-0400-NC	★	4.0	50.0	3.8
5.0	6	8.0			16.0	2	2P120-0500-NC	★	6.0	57.0	4.8
6.0	6	10.0			28.0	2	2P120-0600-NC	★	6.0	65.0	5.7
8.0	8	12.0			35.0	2	2P120-0800-NC	★	8.0	80.0	7.6
10.0	10	14.0	0.10	45°	45.0	2	2P120-1000-NC	★	10.0	90.0	9.5
12.0	12	16.0	0.10	45°	50.0	2	2P120-1200-NC	★	12.0	100.0	11.4
16.0	16	20.0	0.15	45°	63.0	2	2P120-1600-NC	★	16.0	115.0	15.2
20.0	20	20.0	0.15	45°	70.0	2	2P120-2000-NC	★	20.0	125.0	19.0

FHA 25°
BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	N	尺寸，mm	
								H1OF	DCON	LF
2.0	3	8.0			8.0	2	2P160-0200-NA	★	3.0	38.0
3.0	3	12.0			12.0	2	2P160-0300-NA	★	3.0	38.0
4.0	4	14.0			14.0	2	2P160-0400-NA	★	4.0	50.0
5.0	6	16.0			16.0	2	2P160-0500-NA	★	6.0	57.0
6.0	6	22.0			22.0	2	2P160-0600-NA	★	6.0	65.0
8.0	8	28.0			28.0	2	2P160-0800-NA	★	8.0	80.0
10.0	10	32.0	0.10	45°	32.0	2	2P160-1000-NA	★	10.0	90.0
12.0	12	38.0	0.10	45°	38.0	2	2P160-1200-NA	★	12.0	100.0

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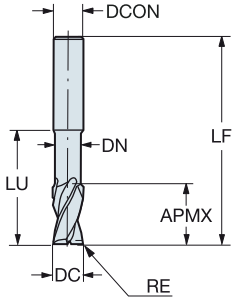
SANDVIK Coromant

用于铝合金铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于有色金属材料

FHA	25°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{RS}	APMX	RE	LU	ZEFP	订货号	N HLOF	尺寸，mm DCON	LF	DN
2.0	3	3.0	0.15	5.0	2	2P121-0200-NC	★	3.0	38.0	1.8
	3	3.0	0.15	8.0	2	2P122-0200-NC	★	3.0	50.0	1.8
3.0	3	4.5	0.15	9.0	2	2P121-0300-NC	★	3.0	38.0	2.7
	3	4.5	0.15	12.0	2	2P122-0300-NC	★	3.0	50.0	2.7
4.0	4	6.0	0.15	12.0	2	2P121-0400-NC	★	4.0	50.0	3.7
	4	6.0	0.15	16.0	2	2P122-0400-NC	★	4.0	60.0	3.7
5.0	5	7.5	0.15	15.0	2	2P121-0500-NC	★	5.0	50.0	4.7
	5	7.5	0.15	20.0	2	2P122-0500-NC	★	5.0	60.0	4.6
6.0	6	9.0	0.15	18.0	2	2P121-0600-NC	★	6.0	57.0	5.7
	6	9.0	0.15	24.0	2	2P122-0600-NC	★	6.0	65.0	5.5
7.0	7	10.0	0.15	21.0	2	2P121-0700-NC	★	7.0	60.0	6.7
8.0	8	12.0	0.15	24.0	2	2P121-0800-NC	★	8.0	63.0	7.7
	8	12.0	0.15	32.0	2	2P122-0800-NC	★	8.0	80.0	7.4
10.0	10	15.0	0.15	30.0	2	2P121-1000-NC	★	10.0	72.0	9.7
	10	15.0	0.15	40.0	2	2P122-1000-NC	★	10.0	89.0	9.2
12.0	12	18.0	0.15	36.0	2	2P121-1200-NC	★	12.0	83.0	11.7
	12	18.0	0.15	48.0	2	2P122-1200-NC	★	12.0	100.0	11.0
14.0	14	21.0	0.15	42.0	2	2P121-1400-NC	★	14.0	83.0	13.7
	14	21.0	0.15	56.0	2	2P122-1400-NC	★	14.0	105.0	13.0
16.0	16	24.0	0.15	48.0	2	2P121-1600-NC	★	16.0	92.0	15.7
	16	24.0	0.15	64.0	2	2P122-1600-NC	★	16.0	120.0	15.0
20.0	20	30.0	0.15	60.0	2	2P121-2000-NC	★	20.0	104.0	19.7
	20	30.0	0.15	80.0	2	2P122-2000-NC	★	20.0	150.0	19.0

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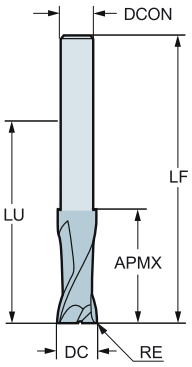
用于铝合金铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于有色金属材料

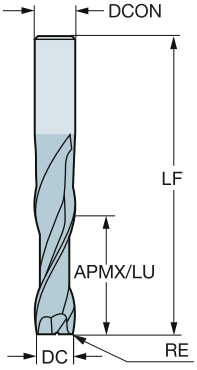
FHA 25°
BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	N H10F	尺寸，mm DCON	LF
3.0	2	4.0	0.15	32.0	2	2P123-0300-NG	★	2.9	60.0
4.0	3	5.0	0.15	32.0	2	2P123-0400-NG	★	3.8	60.0
5.0	4	8.0	0.15	42.0	2	2P123-0500-NG	★	4.8	70.0
6.0	5	9.0	0.15	64.0	2	2P123-0600-NG	★	5.8	100.0
8.0	7	11.0	0.15	64.0	2	2P123-0800-NG	★	7.8	100.0
10.0	9	15.0	0.15	60.0	2	2P123-1000-NG	★	9.7	100.0
12.0	11	17.0	0.15	80.0	2	2P123-1200-NG	★	11.7	125.0
16.0	15	23.0	0.15	77.0	2	2P123-1600-NG	★	15.7	125.0
20.0	19	26.0	0.15	100.0	2	2P123-2000-NG	★	19.7	150.0

FHA 25°
BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	N H10F	尺寸，mm DCON	LF
2.0	3	8.0	0.15	8.0	2	2P170-0200-NA	★	3.0	50.0
3.0	3	12.0	0.15	12.0	2	2P170-0300-NA	★	3.0	50.0
4.0	4	16.0	0.15	16.0	2	2P170-0400-NA	★	4.0	60.0
5.0	5	20.0	0.15	20.0	2	2P170-0500-NA	★	5.0	60.0
6.0	6	24.0	0.15	24.0	2	2P170-0600-NA	★	6.0	65.0
7.0	7	28.0	0.15	28.0	2	2P170-0700-NA	★	7.0	79.0
8.0	8	32.0	0.15	32.0	2	2P170-0800-NA	★	8.0	79.0
9.0	9	36.0	0.15	36.0	2	2P170-0900-NA	★	9.0	88.0
10.0	10	40.0	0.15	40.0	2	2P170-1000-NA	★	10.0	88.0
12.0	12	48.0	0.15	48.0	2	2P170-1200-NA	★	12.0	99.0
14.0	14	56.0	0.15	56.0	2	2P170-1400-NA	★	14.0	105.0
16.0	16	64.0	0.15	64.0	2	2P170-1600-NA	★	16.0	120.0
18.0	18	74.0	0.15	74.0	2	2P170-1800-NA	★	18.0	120.0
20.0	20	80.0	0.15	80.0	2	2P170-2000-NA	★	20.0	150.0

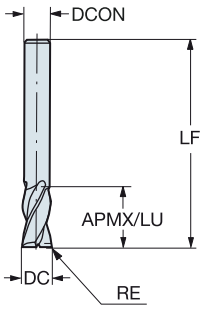
A170 A176 E3 E16 E8

SANDVIK Coromant

用于铝合金铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于有色金属材料

FHA	30°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

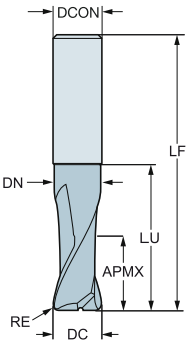
DC	CZC_{RS}	APMX	RE	LU	ZEFP	订货号	N H10F	尺寸，mm DCON	LF
2.0	3	4.0	0.15	4.0	2	2P232-0200-NA	★	3.0	38.0
3.0	3	5.0	0.15	5.0	2	2P232-0300-NA	★	3.0	38.0
4.0	4	7.0	0.15	7.0	2	2P232-0400-NA	★	4.0	50.0
5.0	5	9.0	0.15	9.0	2	2P232-0500-NA	★	5.0	50.0
6.0	6	18.0	0.15	18.0	2	2P232-0600-NA	★	6.0	57.0
7.0	7	18.0	0.15	18.0	2	2P232-0700-NA	★	7.0	60.0
8.0	8	18.0	0.15	18.0	2	2P232-0800-NA	★	8.0	63.0
9.0	9	20.0	0.15	20.0	2	2P232-0900-NA	★	9.0	67.0
10.0	10	22.0	0.15	22.0	2	2P232-1000-NA	★	10.0	72.0
12.0	12	22.0	0.15	22.0	2	2P232-1200-NA	★	12.0	83.0
14.0	14	25.0	0.15	25.0	2	2P232-1400-NA	★	14.0	83.0
16.0	16	29.0	0.15	29.0	2	2P232-1600-NA	★	16.0	92.0
18.0	18	33.0	0.15	33.0	2	2P232-1800-NA	★	18.0	92.0
20.0	20	36.0	0.15	36.0	2	2P232-2000-NA	★	20.0	104.0

A170 A176 E3 E16 E8

用于铝合金铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于有色金属材料

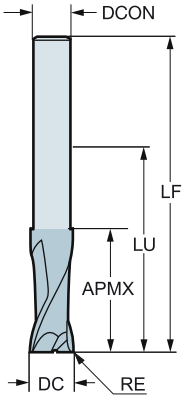
FHA 30°
BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	N H1OF	尺寸，mm DCON	LF	DN
3.0	3	4.5	0.20	8.0	2	2S220-0300-020-NC	★	3.0	38.0	2.7
4.0	4	6.0	0.30	11.0	2	2S220-0400-030-NC	★	4.0	50.0	3.7
5.0	5	7.5	0.50	14.0	2	2S220-0500-050-NC	★	5.0	50.0	4.7
6.0	6	9.0	1.00	17.0	2	2S220-0600-100-NC	★	6.0	57.0	5.7
8.0	8	12.0	1.00	23.0	2	2S220-0800-100-NC	★	8.0	63.0	7.7
10.0	10	15.0	1.50	29.0	2	2S220-1000-150-NC	★	10.0	72.0	9.7
12.0	12	18.0	1.50	35.0	2	2S220-1200-150-NC	★	12.0	83.0	11.7
16.0	16	24.0	2.00	47.0	2	2S220-1600-200-NC	★	16.0	92.0	15.7

FHA 30°
BSG COROMANT
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	N H1OF	尺寸，mm DCON	LF
3.0	2	4.0	0.20	32.0	2	2S221-0300-020-NG	★	2.9	60.0
4.0	3	5.0	0.30	32.0	2	2S221-0400-030-NG	★	3.8	60.0
5.0	4	8.0	0.50	42.0	2	2S221-0500-050-NG	★	4.8	70.0
6.0	5	9.0	1.00	64.0	2	2S221-0600-100-NG	★	5.8	100.0
8.0	7	13.0	1.00	64.0	2	2S221-0800-100-NG	★	7.8	100.0
10.0	9	15.0	1.50	60.0	2	2S221-1000-150-NG	★	9.7	100.0
12.0	11	17.0	1.50	80.0	2	2S221-1200-150-NG	★	11.7	125.0
16.0	15	23.0	2.00	77.0	2	2S221-1600-200-NG	★	15.7	125.0
20.0	19	26.0	2.50	100.0	2	2S221-2000-250-NG	★	19.7	150.0

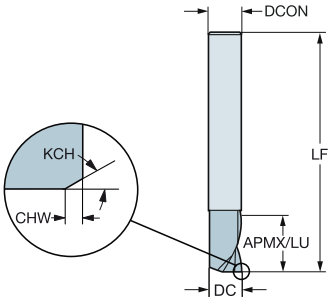
A170 A176 E3 E16 E8

SANDVIK Coromant

用于铝合金铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于有色金属材料

FHA	30°
BSG	DIN 6527 L
TCDC	h10
TCDCON	h6



公制型

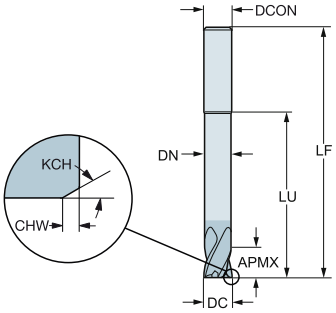
DC	CZC_{RS}	APMX	CHW	KCH	LU	ZEFP	订货号	N 1630	N H10F	尺寸，mm DCON	LF
3.0	6	7.0			7.0	1	2P230-0300-NA		★	6.0	57.0
	6	7.0			7.0	1	2P231-0300-NA	★		6.0	57.0
4.0	6	8.0			8.0	1	2P230-0400-NA		★	6.0	57.0
	6	8.0			8.0	1	2P231-0400-NA	★		6.0	57.0
5.0	6	10.0			10.0	1	2P230-0500-NA		★	6.0	57.0
	6	10.0			10.0	1	2P231-0500-NA	★		6.0	57.0
6.0	6	10.0			10.0	1	2P230-0600-NA		★	6.0	57.0
	6	10.0			10.0	1	2P231-0600-NA	★		6.0	57.0
8.0	8	16.0			16.0	1	2P230-0800-NA		★	8.0	63.0
	8	16.0			16.0	1	2P231-0800-NA	★		8.0	63.0
10.0	10	19.0	0.10	45°	19.0	1	2P230-1000-NA		★	10.0	72.0
	10	19.0	0.10	45°	19.0	1	2P231-1000-NA	★		10.0	72.0

A170 A176 E3 E16 E8

用于铝合金铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于硅含量 > 9% 的有色金属材料

FHA	30°
BSG	COROMANT
TCDC	h10
TCDCON	h6

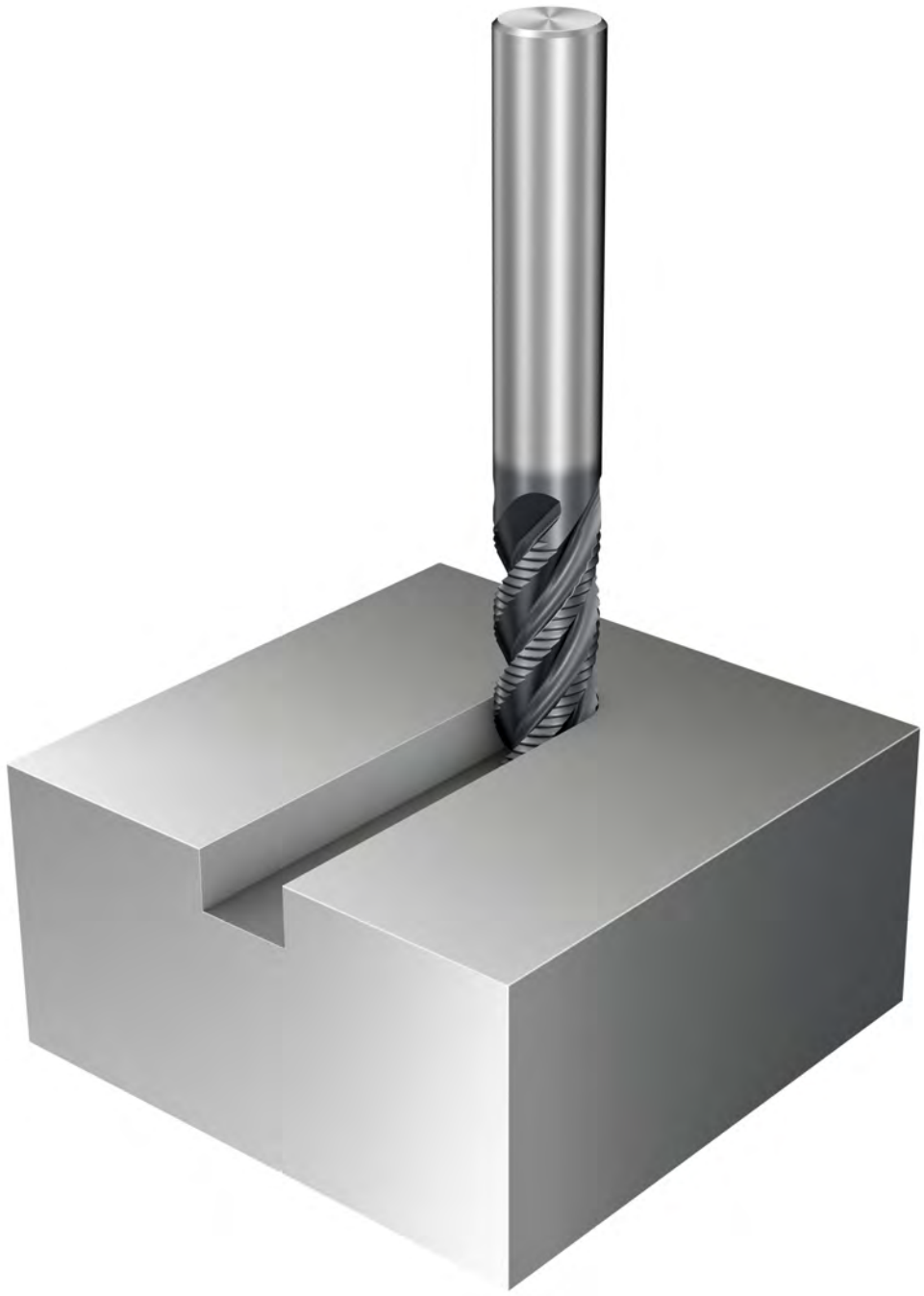


公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	N N20C	O N20C	尺寸，mm DCON	LF	DN
1.0	3	1.0			2.0	2	2P210-0100-NC	★	☆	3.0	50.0	
1.5	3	1.5			1.5	2	2P210-0150-NC	★	☆	3.0	50.0	
2.0	3	2.0			2.0	2	2P210-0200-NC	★	☆	3.0	50.0	
3.0	6	3.0			3.0	2	2P210-0300-NC	★	☆	6.0	80.0	
4.0	6	4.0			40.0	2	2P210-0400-NC	★	☆	6.0	100.0	3.8
5.0	6	5.0			50.0	2	2P210-0500-NC	★	☆	6.0	100.0	4.8
6.0	6	6.0			60.0	4	2P210-0600-NC	★	☆	6.0	100.0	5.7
8.0	8	8.0			80.0	4	2P210-0800-NC	★	☆	8.0	120.0	7.6
10.0	10	10.0	0.10	45°	100.0	4	2P210-1000-NC	★	☆	10.0	150.0	9.5
12.0	12	12.0	0.10	45°	100.0	4	2P210-1200-NC	★	☆	12.0	150.0	11.4
16.0	16	16.0	0.15	45°	100.0	4	2P210-1600-NC	★	☆	16.0	150.0	15.2

A170 A176 E3 E16 E8

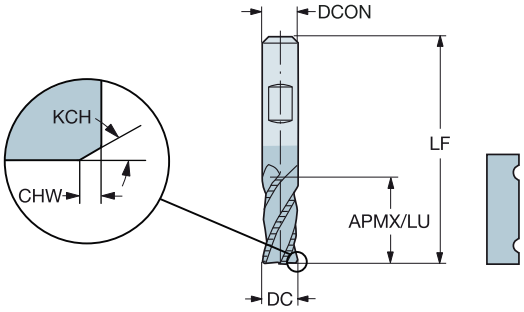
用于粗加工的 CoroMill® Plura 整体硬质合金立铣刀，带分屑槽



用于粗加工的 CoroMill® Plura 整体硬质合金立铣刀，带分屑槽

用于 ISO S 材料

FHA	30°
BSG	DIN 6527 L
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	M 1620	S 1620	尺寸，mm DCON	LF
6.0	6	13.0			13.0	4	R216.34-06030-BC13B	☆	★	6.0	57.0
8.0	8	19.0			19.0	4	R216.34-08030-BC19B	☆	★	8.0	63.0
10.0	10	22.0	0.10	45°	22.0	4	R216.34-10030-BC22B	☆	★	10.0	72.0
12.0	12	26.0	0.10	45°	26.0	4	R216.34-12030-BC26B	☆	★	12.0	83.0
16.0	16	32.0	0.15	45°	32.0	4	R216.34-16030-BC32B	☆	★	16.0	92.0
18.0	18	32.0	0.15	45°	32.0	4	R216.34-18030-BC32B	☆	★	18.0	92.0
20.0	20	38.0	0.15	45°	38.0	4	R216.34-20030-BC38B	☆	★	20.0	104.0
25.0	25	45.0	0.15	45°	45.0	5	R216.35-25030-BC45B	☆	★	25.0	121.0

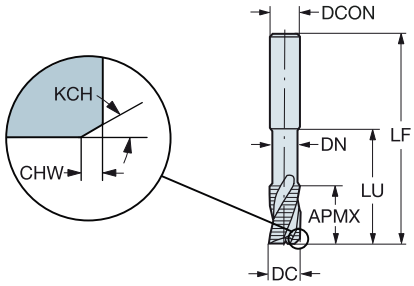
A170 A176 E3 E16 E8

SANDVIK Coromant

用于粗加工的 CoroMill® Plura 整体硬质合金立铣刀，带分屑槽

用于有色金属材料

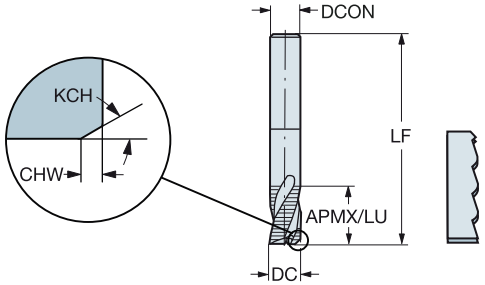
FHA 40°
BSG COROMANT
TCDC h12
TCDCON h5



公制型

DC	CZC_{IS}	APMX	CHW	KCH	LU	ZEFP	订货号	N H1OF	尺寸，mm DCON	LF	DN
6.0	8	10.0	0.45	35°	24.0	3	R216.33-06040-AJ10U	★	8.0	63.0	5.5
8.0	10	12.0	0.45	35°	29.0	3	R216.33-08040-AJ12U	★	10.0	72.0	7.5
10.0	12	14.0	0.58	35°	35.0	3	R216.33-10040-AJ14U	★	12.0	83.0	9.5
12.0	12	16.0	0.58	35°	50.0	3	R216.33-12040-AJ16U	★	12.0	100.0	11.4
16.0	16	20.0	0.70	35°	63.0	3	R216.33-16040-AJ20U	★	16.0	115.0	15.2
20.0	20	20.0	0.70	35°	70.0	3	R216.33-20040-AJ20U	★	20.0	125.0	19.0
25.0	25	25.0	0.90	35°	75.0	3	R216.33-25040-AJ25U	★	25.0	135.0	23.8

FHA 40°
BSG DIN 6527 L
TCDC h12
TCDCON h6



公制型

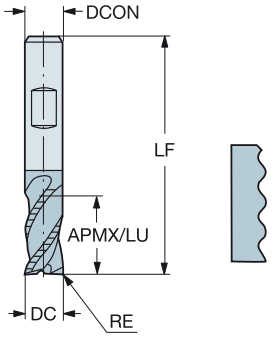
DC	CZC_{IS}	APMX	CHW	KCH	LU	ZEFP	订货号	N H1OF	尺寸，mm DCON	LF
6.0	6	13.0	0.45	35°	13.0	3	R216.33-06040-AC13U	★	6.0	57.0
8.0	8	19.0	0.45	35°	19.0	3	R216.33-08040-AC19U	★	8.0	63.0
10.0	10	22.0	0.58	35°	22.0	3	R216.33-10040-AC22U	★	10.0	72.0
12.0	12	26.0	0.58	35°	26.0	3	R216.33-12040-AC26U	★	12.0	83.0
14.0	14	26.0	0.70	35°	26.0	3	R216.33-14040-AC26U	★	14.0	83.0
16.0	16	32.0	0.70	35°	32.0	3	R216.33-16040-AC32U	★	16.0	92.0
20.0	20	38.0	0.70	35°	38.0	3	R216.33-20040-AC38U	★	20.0	104.0

A170 A176 E3 E16 E8

用于粗加工的 CoroMill® Plura 整体硬质合金立铣刀，带分屑槽

用于硬度 ≤ 48 HRc 的钢件

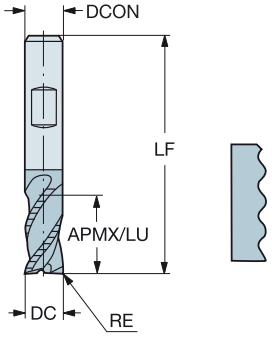
FHA 30°
BSG DIN 6527 K
TCDC h12
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1640	M 1640	K 1640	尺寸，mm DCON	LF
6.0	6	7.0	0.35	7.0	3	R216.33-06030-BS07K	★	☆	★	6.0	54.0
8.0	8	9.0	0.40	9.0	3	R216.33-08030-BS09K	★	☆	★	8.0	58.0
10.0	10	11.0	0.40	11.0	3	R216.33-10030-BS11K	★	☆	★	10.0	66.0
12.0	12	12.0	0.40	12.0	3	R216.33-12030-BS12K	★	☆	★	12.0	73.0
14.0	14	14.0	0.40	14.0	3	R216.33-14030-BS14K	★	☆	★	14.0	75.0
16.0	16	16.0	0.40	16.0	3	R216.33-16030-BS16K	★	☆	★	16.0	82.0
20.0	20	20.0	0.40	20.0	3	R216.33-20030-BS20K	★	☆	★	20.0	92.0

FHA 40°
BSG DIN 6527 L
TCDC h12
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1640	M 1640	K 1640	尺寸，mm DCON	LF
6.0	6	13.0	0.35	13.0	4	R216.34-06040-BC13K	★	☆	★	6.0	57.0
8.0	8	19.0	0.35	19.0	4	R216.34-08040-BC19K	★	☆	★	8.0	63.0
10.0	10	22.0	0.40	22.0	4	R216.34-10040-BC22K	★	☆	★	10.0	72.0
12.0	12	26.0	0.40	26.0	4	R216.34-12040-BC26K	★	☆	★	12.0	83.0
14.0	14	26.0	0.40	26.0	4	R216.34-14040-BC26K	★	☆	★	14.0	83.0
16.0	16	32.0	0.40	32.0	4	R216.34-16040-BC32K	★	☆	★	16.0	92.0
18.0	18	32.0	0.40	32.0	4	R216.34-18040-BC32K	★	☆	★	18.0	92.0
20.0	20	38.0	0.40	38.0	4	R216.34-20040-BC38K	★	☆	★	20.0	104.0

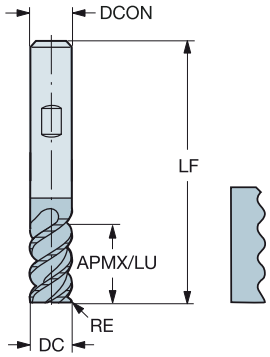
A170 A176 E3 E16 E8

SANDVIK Coromant

用于粗加工的 CoroMill® Plura 整体硬质合金立铣刀，带分屑槽

用于硬度 ≤ 48 HRc 的钢件

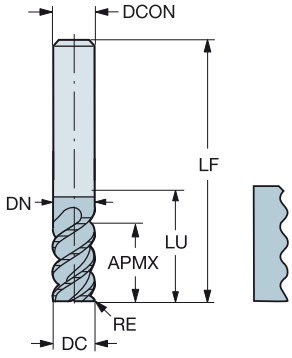
FHA 45°
BSG DIN 6527 L
TCDC h12
TCDCON h6



公制型

DC	CZC_{IS}	APMX	RE	LU	ZEFP	订货号	P 1640	M 1640	K 1640	S 1640	尺寸，mm DCON	LF
12.0	12	26.0	0.40	26.0	5	R216.35-12045-BC28K	★	☆	☆	☆	12.0	83.0
16.0	16	32.0	0.40	32.0	6	R216.36-16045-BC32K	★	☆	☆	☆	16.0	92.0
20.0	20	38.0	0.40	38.0	6	R216.36-20045-BC38K	★	☆	☆	☆	20.0	104.0
25.0	25	45.0	0.40	45.0	8	R216.38-25045-BC45K	★	☆	☆	☆	25.0	121.0

FHA 45°
BSG DIN 6527 L
TCDC h12
TCDCON h6



公制型

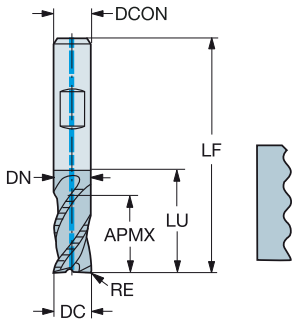
DC	CZC_{IS}	APMX	RE	LU	ZEFP	订货号	P 1640	M 1640	K 1640	S 1640	尺寸，mm DCON	LF	DN
16.0	16	32.0	4.00	44.0	6	R216.36-16045ICC32K	★	☆	☆	☆	16.0	92.0	15.2
	16	32.0	4.00	64.0	6	R216.36-16045ICK32K	★	☆	☆	☆	16.0	112.0	15.2
20.0	20	38.0	4.00	54.0	6	R216.36-20045ICC38K	★	☆	☆	☆	20.0	104.0	19.0
	20	38.0	4.00	80.0	6	R216.36-20045ICK38K	★	☆	☆	☆	20.0	130.0	19.0
25.0	25	45.0	4.00	65.0	8	R216.38-25045ICC45K	★	☆	☆	☆	25.0	121.0	23.8
	25	45.0	4.00	100.0	8	R216.38-25045ICK45K	★	☆	☆	☆	25.0	156.0	23.8

A170 A176 E3 E16 E8

用于粗加工的 CoroMill® Plura 整体硬质合金立铣刀，带分屑槽

用于钢和不锈钢

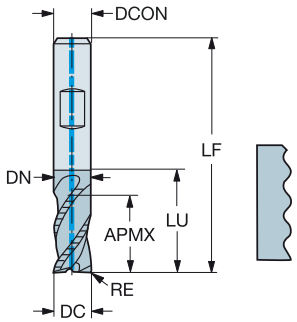
FHA 40°
BSG DIN 6527 K
TCDC h12
TCDCON h6



公制型

DC	CZC_{MS}	APMX	RE	LU	CNSC	CXSC	ZEFP	订货号	P 1640	M 1640	K 1640	S 1640	尺寸，mm DCON	LF	DN
6.0	6	7.0	0.35	16.0	1	1	4	R215.34C06040-DS07K	★	★	☆	☆	6.0	54.0	5.5
8.0	8	9.0	0.40	20.0	1	1	4	R215.34C08040-DS09K	★	★	☆	☆	8.0	58.0	7.5
10.0	10	11.0	0.40	24.0	1	1	4	R215.34C10040-DS11K	★	★	☆	☆	10.0	66.0	9.5
12.0	12	12.0	0.40	26.0	1	1	4	R215.34C12040-DS12K	★	★	☆	☆	12.0	73.0	11.4
16.0	16	16.0	0.40	32.0	1	1	4	R215.34C16040-DS16K	★	★	☆	☆	16.0	82.0	15.2
20.0	20	20.0	0.40	40.0	1	1	4	R215.34C20040-DS20K	★	★	☆	☆	20.0	92.0	19.0

FHA 40°
BSG DIN 6527 L
TCDC h12
TCDCON h6

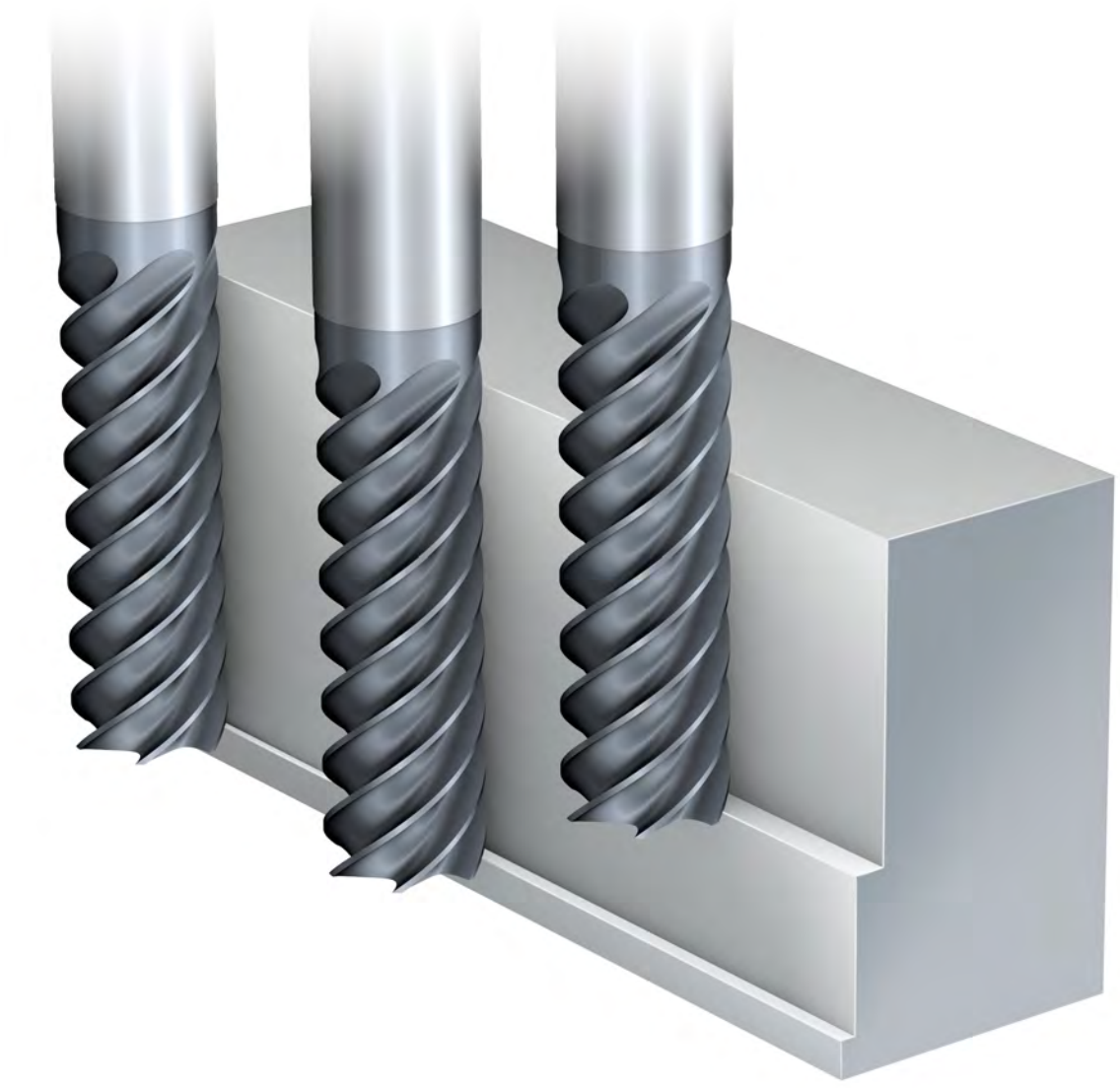


公制型

DC	CZC_{MS}	APMX	RE	LU	CNSC	CXSC	ZEFP	订货号	P 1640	M 1640	K 1640	S 1640	尺寸，mm DCON	LF	DN
6.0	6	13.0	0.35	19.0	1	1	4	R215.34C06040-DC13K	★	★	☆	☆	6.0	57.0	5.5
8.0	8	19.0	0.40	25.0	1	1	4	R215.34C08040-DC19K	★	★	☆	☆	8.0	63.0	7.5
10.0	10	22.0	0.40	30.0	1	1	4	R215.34C10040-DC22K	★	★	☆	☆	10.0	72.0	9.5
12.0	12	26.0	0.40	36.0	1	1	4	R215.34C12040-DC26K	★	★	☆	☆	12.0	83.0	11.4
16.0	16	32.0	0.40	42.0	1	1	4	R215.34C16040-DC32K	★	★	☆	☆	16.0	92.0	15.2
18.0	18	32.0	0.40	42.0	1	1	4	R215.34C18040-DC32K	★	★	☆	☆	18.0	92.0	17.1
20.0	20	38.0	0.40	52.0	1	1	4	R215.34C20040-DC38K	★	★	☆	☆	20.0	104.0	19.0

A170 A176 E3 E16 E22 E8

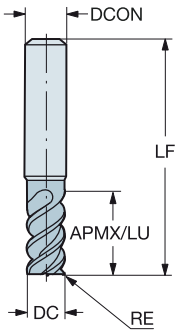
用于精加工的 CoroMill® Plura 整体硬质合金立铣刀



用于精加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

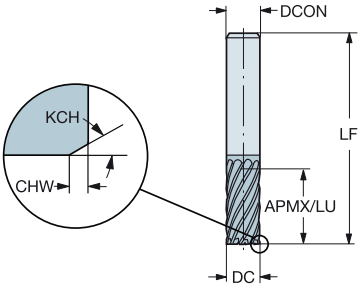
FHA 50°
BSG COROMANT
TCDC h9
TCDCON h6



英制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1610	H 1610	尺寸，英寸 DCON	LF
.250	1/4	.500	.016	.500	6	RA215.26-1650AAK08H	☆	★	.250	3.000
.500	1/2	1.000	.031	1.000	6	RA215.26-3250BAK16H	☆	★	.500	4.000

FHA 30°
BSG COROMANT
TCDC h9
TCDCON h6



英制型

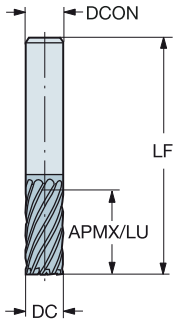
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1610	H 1610	尺寸，英寸 DCON	LF
.500	1/2	1.000	.006	45°	1.000	12	RA215.3C-3230-AK16H	☆	★	.500	5.000
.750	3/4	1.500	.006	45°	1.500	16	RA215.3G-4830-AK24H	☆	★	.750	4.000

A170 A176 E3 E16 E8

用于精加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

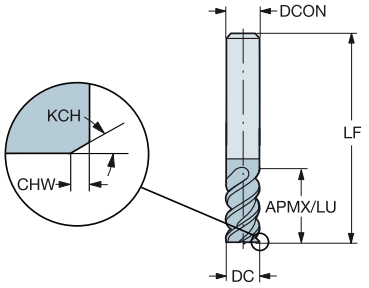
FHA 30°
BSG DIN 6527 L
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	LU	ZEFP	订货号	P 1610	H 1610	尺寸，mm DCON	LF
5.0	6	13.0	13.0	6	R215.36-05030-AC13H	☆	★	6.0	57.0
6.0	6	13.0	13.0	6	R215.36-06030-AC13H	☆	★	6.0	57.0
8.0	8	19.0	19.0	8	R215.38-08030-AC19H	☆	★	8.0	63.0
10.0	10	22.0	22.0	10	R215.3A-10030-AC22H	☆	★	10.0	72.0
12.0	12	26.0	26.0	12	R215.3C-12030-AC26H	☆	★	12.0	83.0
14.0	14	26.0	26.0	14	R215.3E-14030-AC26H	☆	★	14.0	83.0
16.0	16	32.0	32.0	16	R215.3G-16030-AC32H	☆	★	16.0	92.0
20.0	20	38.0	38.0	16	R215.3G-20030-AC38H	☆	★	20.0	104.0

FHA 50°
BSG DIN 6527 L
TCDC h10
TCDCON h6



公制型

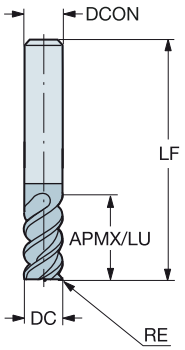
DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1610	H 1610	尺寸，mm DCON	LF
3.0	6	8.0	0.10	45°	8.0	4	R215.34-03050-AC08H	☆	★	6.0	57.0
4.0	6	11.0	0.10	45°	11.0	4	R215.34-04050-AC11H	☆	★	6.0	57.0
6.0	6	13.0	0.10	45°	13.0	6	R215.36-06050-AC13H	☆	★	6.0	57.0
8.0	8	19.0	0.10	45°	19.0	6	R215.36-08050-AC19H	☆	★	8.0	63.0
10.0	10	22.0	0.10	45°	22.0	6	R215.36-10050-AC22H	☆	★	10.0	72.0
12.0	12	26.0	0.10	45°	26.0	6	R215.36-12050-AC26H	☆	★	12.0	83.0
16.0	16	32.0	0.15	45°	32.0	6	R215.36-16050-AC32H	☆	★	16.0	92.0
20.0	20	38.0	0.15	45°	38.0	8	R215.38-20050-AC38H	☆	★	20.0	104.0

A170 A176 E3 E16 E8

用于精加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

FHA	50°
BSG	DIN 6527 L
TCDC	h9
TCDCON	h5



公制型

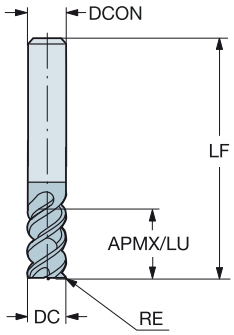
DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1610	H 1610	尺寸，mm DCON	LF
3.0	6	8.0	0.50	8.0	4	R215.24-03050BAC08H	☆	★	6.0	57.0
4.0	6	11.0	0.50	11.0	4	R215.24-04050BAC11H	☆	★	6.0	57.0
6.0	6	13.0	0.50	13.0	6	R215.26-06050BAC13H	☆	★	6.0	57.0
8.0	8	19.0	0.50	19.0	6	R215.26-08050BAC19H	☆	★	8.0	63.0
10.0	10	22.0	1.00	22.0	6	R215.26-10050CAC22H	☆	★	10.0	72.0
	10	22.0	1.50	22.0	6	R215.26-10050DAC22H	☆	★	10.0	72.0
	10	22.0	2.00	22.0	6	R215.26-10050EAC22H	☆	★	10.0	72.0
12.0	12	26.0	1.00	26.0	6	R215.26-12050CAC26H	☆	★	12.0	83.0
16.0	16	32.0	1.50	32.0	6	R215.26-16050DAC32H	☆	★	16.0	92.0
20.0	20	38.0	1.50	38.0	8	R215.28-20050DAC38H	☆	★	20.0	104.0

A170 A176 E3 E16 E8

用于精加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	50°
BSG	COROMANT
TCDC	h9
TCDCON	h6



英制型

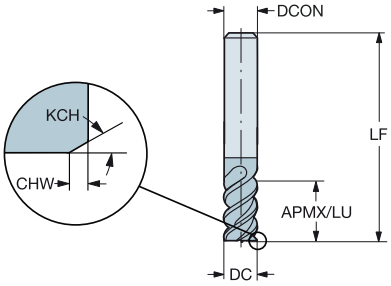
DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，英寸 DCON	LF
.063	1/4	.188	.016	.188	4	RA215.24-0450AAK13L	★	★	☆	☆	.250	3.000
.094	1/4	.281	.016	.281	4	RA215.24-0650AAK18L	★	★	☆	☆	.250	3.000
	1/4	.281	.031	.281	4	RA215.24-0650BAK18L	★	★	☆	☆	.250	3.000
.125	1/4	.375	.016	.375	4	RA215.24-0850AAK06L	★	★	☆	☆	.250	3.000
	1/4	.375	.031	.375	4	RA215.24-0850BAK06L	★	★	☆	☆	.250	3.000
.156	1/4	.500	.016	.500	4	RA215.24-1050AAK08L	★	★	☆	☆	.250	3.000
	1/4	.500	.031	.500	4	RA215.24-1050BAK08L	★	★	☆	☆	.250	3.000
.188	1/4	.571	.016	.563	6	RA215.26-1250AAK09L	★	★	☆	☆	.250	3.000
	1/4	.571	.031	.563	6	RA215.26-1250BAK09L	★	★	☆	☆	.250	3.000
.250	1/4	.750	.016	.750	6	RA215.26-1650AAK12L	★	★	☆	☆	.250	3.000
	1/4	.750	.031	.750	6	RA215.26-1650BAK12L	★	★	☆	☆	.250	3.000
	1/4	1.125	.031	1.125	6	RA215.26-1650BAL18L	★	★	☆	☆	.250	4.000
.313	3/8	1.000	.016	1.000	6	RA215.26-2050AAK15L	★	★	☆	☆	.375	3.500
	3/8	1.000	.031	1.000	6	RA215.26-2050BAK15L	★	★	☆	☆	.375	3.500
	3/8	1.400	.031	1.406	6	RA215.26-2050BAL23L	★	★	☆	☆	.375	4.500
.375	3/8	1.125	.031	1.125	6	RA215.26-2450BAK18L	★	★	☆	☆	.375	3.500
	3/8	1.125	.063	1.125	6	RA215.26-2450DAK18L	★	★	☆	☆	.375	3.500
	3/8	1.666	.063	1.688	6	RA215.26-2450DAL27L	★	★	☆	☆	.375	4.500
.500	1/2	1.500	.031	1.500	6	RA215.26-3250BAK24L	★	★	☆	☆	.500	4.000
	1/2	1.500	.063	1.500	6	RA215.26-3250DAK24L	★	★	☆	☆	.500	4.000
	1/2	2.250	.063	2.250	6	RA215.26-3250DAL36L	★	★	☆	☆	.500	5.000
.625	5/8	1.875	.063	1.875	6	RA215.26-4050DAK30L	★	★	☆	☆	.625	4.500
	5/8	1.875	.125	1.875	6	RA215.26-4050HAK30L	★	★	☆	☆	.625	4.500
	5/8	2.813	.125	2.813	6	RA215.26-4050HAL45L	★	★	☆	☆	.625	5.500
.750	3/4	2.250	.063	2.250	8	RA215.28-4850DAK36L	★	★	☆	☆	.750	5.000
	3/4	2.250	.125	2.250	8	RA215.28-4850HAK36L	★	★	☆	☆	.750	5.000
	3/4	3.375	.125	3.375	8	RA215.28-4850HAL54L	★	★	☆	☆	.750	6.000

A170 A176 E3 E16 E8

用于精加工的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

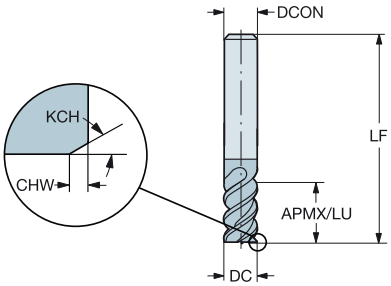
FHA 50°
BSG DIN 6527 L
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	LF
3.0	6	8.0	0.10	45°	8.0	4	R215.34-03050-AC08L	★	★	☆	☆	6.0	57.0
4.0	6	11.0	0.10	45°	11.0	4	R215.34-04050-AC11L	★	★	☆	☆	6.0	57.0
5.0	6	13.0	0.10	45°	13.0	5	R215.35-05050-AC13L	★	★	☆	☆	6.0	57.0
6.0	6	13.0	0.10	45°	13.0	6	R215.36-06050-AC13L	★	★	☆	☆	6.0	57.0
8.0	8	19.0	0.10	45°	19.0	6	R215.36-08050-AC19L	★	★	☆	☆	8.0	63.0
10.0	10	22.0	0.10	45°	22.0	6	R215.36-10050-AC22L	★	★	☆	☆	10.0	72.0
12.0	12	26.0	0.10	45°	26.0	6	R215.36-12050-AC26L	★	★	☆	☆	12.0	83.0
16.0	16	32.0	0.15	45°	32.0	6	R215.36-16050-AC32L	★	★	☆	☆	16.0	92.0
20.0	20	38.0	0.15	45°	38.0	8	R215.38-20050-AC38L	★	★	☆	☆	20.0	104.0

FHA 60°
BSG DIN 6527 L
TCDC h10
TCDCON h6



公制型

DC	CZC_{MS}	APMX	CHW	KCH	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	LF
6.0	6	13.0	0.10	45°	13.0	6	R215.36-06060-AC13L	★	★	☆	☆	6.0	57.0
8.0	8	19.0	0.10	45°	19.0	6	R215.36-08060-AC19L	★	★	☆	☆	8.0	63.0
10.0	10	22.0	0.10	45°	22.0	6	R215.36-10060-AC22L	★	★	☆	☆	10.0	72.0
12.0	12	26.0	0.10	45°	26.0	6	R215.36-12060-AC26L	★	★	☆	☆	12.0	83.0
14.0	14	26.0	0.15	45°	26.0	6	R215.36-14060-AC26L	★	★	☆	☆	14.0	83.0
16.0	16	32.0	0.15	45°	32.0	6	R215.36-16060-AC32L	★	★	☆	☆	16.0	92.0
18.0	18	32.0	0.15	45°	32.0	6	R215.36-18060-AC32L	★	★	☆	☆	18.0	92.0
20.0	20	38.0	0.15	45°	38.0	6	R215.36-20060-AC38L	★	★	☆	☆	20.0	104.0

A170 A176 E3 E16 E8

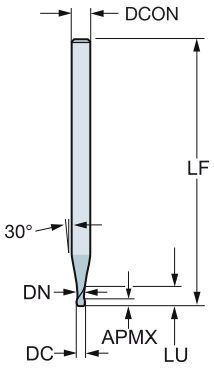
SANDVIK Coromant

CoroMill® Plura 微型整体硬质合金立铣刀

CoroMill® Plura 微型整体硬质合金立铣刀

用于硬度 ≤ 63 HRc 的多种材料

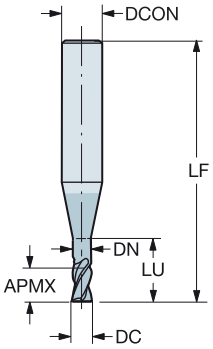
FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	尺寸，mm DCON	LF	DN
0.4	3	0.4	1.3	2	2P211-0040-PC	★	★	★	★	★	★	3.0	38.0	0.4
0.5	3	0.5	1.5	2	2P211-0050-PC	★	★	★	★	★	★	3.0	38.0	0.5
	3	0.5	2.5	2	2P212-0050-PC	★	★	★	★	★	★	3.0	60.0	0.5
0.6	3	0.6	1.8	2	2P211-0060-PC	★	★	★	★	★	★	3.0	38.0	0.6
	3	0.6	3.0	2	2P212-0060-PC	★	★	★	★	★	★	3.0	60.0	0.6
0.8	3	0.8	2.0	2	2P211-0080-PC	★	★	★	★	★	★	3.0	38.0	0.8
	3	0.8	4.0	2	2P212-0080-PC	★	★	★	★	★	★	3.0	60.0	0.8
1.0	3	1.0	2.5	2	2P211-0100-PC	★	★	★	★	★	★	3.0	38.0	1.0
	3	1.0	5.0	2	2P212-0100-PC	★	★	★	★	★	★	3.0	60.0	1.0

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	尺寸，mm DCON	LF	DN
0.4	6	0.4	1.0	2	R216.32-00430-AE04G	★	★	★	★	★	★	6.0	54.0	0.4
0.5	6	0.5	1.2	2	R216.32-00530-AE05G	★	★	★	★	★	★	6.0	54.0	0.5
	6	0.5	2.5	2	R216.32-00530-AI05G	★	★	★	★	★	★	6.0	57.0	0.5
	6	0.5	5.0	2	R216.32-00530-AJ05G	★	★	★	★	★	★	6.0	57.0	0.5
0.6	6	0.6	1.5	2	R216.32-00630-AE06G	★	★	★	★	★	★	6.0	54.0	0.6
	6	0.6	3.0	2	R216.32-00630-AI06G	★	★	★	★	★	★	6.0	57.0	0.6
	6	0.6	6.0	2	R216.32-00630-AJ06G	★	★	★	★	★	★	6.0	57.0	0.6
0.8	6	0.8	2.0	2	R216.32-00830-AE08G	★	★	★	★	★	★	6.0	54.0	0.8
	6	0.8	4.0	2	R216.32-00830-AI08G	★	★	★	★	★	★	6.0	57.0	0.8
	6	0.8	8.0	2	R216.32-00830-AJ08G	★	★	★	★	★	★	6.0	57.0	0.8
1.0	6	1.0	2.5	2	R216.32-01030-AE10G	★	★	★	★	★	★	6.0	54.0	1.0
	6	1.0	5.0	2	R216.32-01030-AI10G	★	★	★	★	★	★	6.0	57.0	1.0
	6	1.0	10.0	2	R216.32-01030-AJ10G	★	★	★	★	★	★	6.0	57.0	1.0

A171 A176 E3 E16 E8

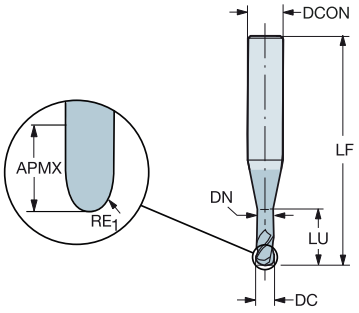
SANDVIK Coromant

CoroMill® Plura 微型整体硬质合金球头立铣刀

CoroMill® Plura 微型整体硬质合金球头立铣刀

用于硬度 ≤ 63 HRc 的多种材料

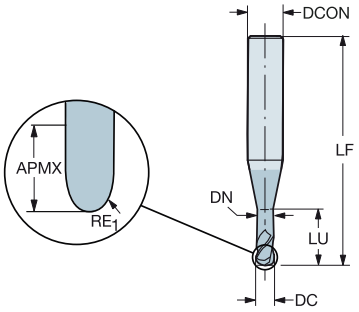
FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6
PSIR	0°



公制型

DC	CZC$_{MS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	尺寸，mm DCON	LF	DN
0.4	6	0.4	0.20	1.0	2	R216.42-00430-AE04G	★	★	★	★	★	★	6.0	54.0	0.4
0.5	6	0.5	0.25	1.2	2	R216.42-00530-AE05G	★	★	★	★	★	★	6.0	54.0	0.5
0.6	6	0.6	0.30	1.5	2	R216.42-00630-AE06G	★	★	★	★	★	★	6.0	54.0	0.6
0.8	6	0.8	0.40	2.0	2	R216.42-00830-AE08G	★	★	★	★	★	★	6.0	54.0	0.8
1.0	6	1.0	0.50	2.5	2	R216.42-01030-AE10G	★	★	★	★	★	★	6.0	54.0	1.0

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6
PSIR	0°



公制型

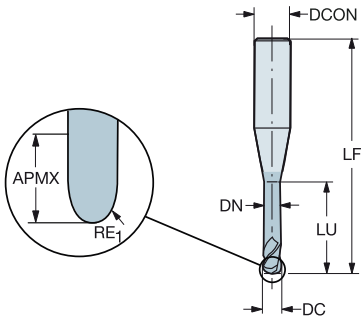
DC	CZC$_{MS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	尺寸，mm DCON	LF	DN
0.5	6	0.5	0.25	2.5	2	R216.42-00530-AO05G	★	★	★	★	★	★	6.0	57.0	0.5
0.6	6	0.6	0.30	3.0	2	R216.42-00630-AO06G	★	★	★	★	★	★	6.0	57.0	0.6
0.8	6	0.8	0.40	4.0	2	R216.42-00830-AO08G	★	★	★	★	★	★	6.0	57.0	0.8
1.0	6	1.0	0.50	5.0	2	R216.42-01030-AO10G	★	★	★	★	★	★	6.0	57.0	1.0

A171 A176 E3 E16 E8

Coromill® Plura 微型整体硬质合金球头立铣刀

用于硬度 ≤ 63 HRc 的多种材料

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6
PSIR	0°



公制型

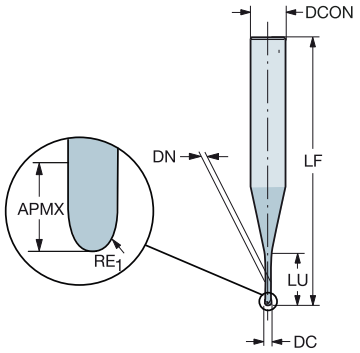
DC	CZC$_{HS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	尺寸，mm DCON	LF	DN
0.5	6	0.5	0.25	5.0	2	R216.42-00530-AJ05G	★	★	★	★	★	★	6.0	57.0	0.5
0.6	6	0.6	0.30	6.0	2	R216.42-00630-AJ06G	★	★	★	★	★	★	6.0	57.0	0.6
0.8	6	0.8	0.40	8.0	2	R216.42-00830-AJ08G	★	★	★	★	★	★	6.0	57.0	0.8
1.0	6	1.0	0.50	10.0	2	R216.42-01030-AJ10G	★	★	★	★	★	★	6.0	57.0	1.0

A171 A176 E3 E16 E8

Coromill® Plura 微型整体硬质合金球头立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

FHA	30°
BSG	COROMANT
TCDC	h8
TCDCON	h5
PSIR	0°



公制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	H 1700	尺寸，mm DCON	LF	DN
0.2	4	0.2	0.10	0.3	2	R216.42-00230-EC02G	★	4.0	45.0	0.2
	4	0.2	0.10	2.0	2	R216.42-00230-IC02G	★	4.0	45.0	0.2
0.3	4	0.3	0.15	0.5	2	R216.42-00330-EC03G	★	4.0	45.0	0.3
	4	0.3	0.15	0.9	2	R216.42-00330-FC03G	★	4.0	45.0	0.3
	4	0.3	0.15	1.5	2	R216.42-00330-GC03G	★	4.0	45.0	0.3
	4	0.3	0.15	2.0	2	R216.42-00330-HC03G	★	4.0	45.0	0.3
	4	0.3	0.15	3.0	2	R216.42-00330-JC03G	★	4.0	45.0	0.3
0.4	4	0.3	0.20	0.6	2	R216.42-00430-EC04G	★	4.0	45.0	0.4
	4	0.3	0.20	1.2	2	R216.42-00430-FC04G	★	4.0	45.0	0.4
	4	0.3	0.20	2.0	2	R216.42-00430-GC04G	★	4.0	45.0	0.4
	4	0.3	0.20	4.0	2	R216.42-00430-JC04G	★	4.0	45.0	0.4
0.5	4	0.4	0.25	0.8	2	R216.42-00530-EC05G	★	4.0	45.0	0.5
	4	0.4	0.25	1.5	2	R216.42-00530-FC05G	★	4.0	45.0	0.5
	4	0.4	0.25	3.0	2	R216.42-00530-HC05G	★	4.0	45.0	0.5
	4	0.4	0.25	5.0	2	R216.42-00530-JC05G	★	4.0	45.0	0.5
0.8	4	0.5	0.40	1.2	2	R216.42-00830-EC08G	★	4.0	45.0	0.8
	4	0.5	0.40	2.4	2	R216.42-00830-FC08G	★	4.0	45.0	0.8
1.0	6	0.8	0.50	1.5	2	R216.42-01030-EC10G	★	6.0	45.0	1.0
	6	0.8	0.50	3.0	2	R216.42-01030-FC10G	★	6.0	45.0	1.0
	6	0.8	0.50	6.0	2	R216.42-01030-HC10G	★	6.0	45.0	1.0
	6	0.8	0.50	10.0	2	R216.42-01030-JC10G	★	6.0	50.0	1.0
1.2	6	1.1	0.60	3.6	2	R216.42-01230-FC12G	★	6.0	45.0	1.2
1.5	6	1.4	0.75	2.3	2	R216.42-01530-EC15G	★	6.0	45.0	1.4
	6	1.4	0.75	4.5	2	R216.42-01530-FC15G	★	6.0	45.0	1.4
	6	1.4	0.75	8.0	2	R216.42-01530-GC15G	★	6.0	45.0	1.4
	6	1.4	0.75	12.0	2	R216.42-01530-IC15G	★	6.0	50.0	1.4
2.0	6	1.7	1.00	3.0	2	R216.42-02030-EC20G	★	6.0	45.0	1.9
	6	1.7	1.00	6.0	2	R216.42-02030-FC20G	★	6.0	45.0	1.9
	6	1.7	1.00	8.0	2	R216.42-02030-GC20G	★	6.0	45.0	1.9
	6	1.7	1.00	12.0	2	R216.42-02030-HC20G	★	6.0	50.0	1.9
	6	1.7	1.00	16.0	2	R216.42-02030-IC20G	★	6.0	50.0	1.9
	6	1.7	1.00	20.0	2	R216.42-02030-JC20G	★	6.0	55.0	1.9
2.5	6	2.0	1.25	15.0	2	R216.42-02530-HC25G	★	6.0	50.0	2.4
	6	2.0	1.25	20.0	2	R216.42-02530-IC25G	★	6.0	55.0	2.4

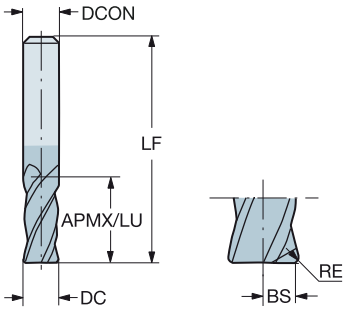
A171 A176 E3 E16 E8

用于车铣的 CoroMill® Plura 整体硬质合金立铣刀

用于车铣的 CoroMill® Plura 整体硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	30°
BSG	COROMANT
TCDC	h10
TCDCON	h6



公制型

DC	CZC_{MS}	APMX	RE	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	尺寸，mm DCON	LF	BS
6.0	6	10.0	0.50	10.0	4	R216.T4-06030BAS10N	★	★	★	★	6.0	54.0	2.5
8.0	8	12.0	0.50	12.0	4	R216.T4-08030BAS12N	★	★	★	★	8.0	58.0	3.5
10.0	10	14.0	1.00	14.0	4	R216.T4-10030CAS14N	★	★	★	★	10.0	66.0	4.0
12.0	12	16.0	1.00	16.0	4	R216.T4-12030CAS16N	★	★	★	★	12.0	73.0	5.0

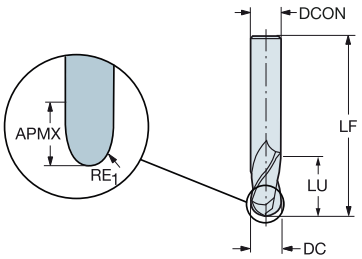
A171 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于有色金属材料

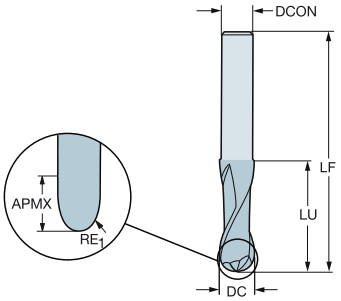
FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6
PSIR	0°



公制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	N H10F	尺寸，mm DCON	LF
2.0	6	6.0	1.00	6.0	2	R216.42-02030-AK60A	★	6.0	57.0
3.0	6	7.0	1.50	7.0	2	R216.42-03030-AK07A	★	6.0	80.0
4.0	6	8.0	2.00	8.0	2	R216.42-04030-AK08A	★	6.0	80.0
5.0	6	10.0	2.50	10.0	2	R216.42-05030-AK10A	★	6.0	80.0
6.0	6	10.0	3.00	10.0	2	R216.42-06030-AK10A	★	6.0	80.0
8.0	8	16.0	4.00	16.0	2	R216.42-08030-AK16A	★	8.0	100.0
10.0	10	19.0	5.00	19.0	2	R216.42-10030-AK19A	★	10.0	100.0
12.0	12	22.0	6.00	22.0	2	R216.42-12030-AK22A	★	12.0	100.0
16.0	16	26.0	8.00	26.0	2	R216.42-16030-AK26A	★	16.0	100.0

FHA	40°
BSG	COROMANT
TCDC	h10
TCDCON	h6
PSIR	0°



公制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	N H10F	尺寸，mm DCON	LF
3.0	2	4.0	1.50	32.0	2	2B320-0300-NG	★	2.9	60.0
4.0	3	5.0	2.00	32.0	2	2B320-0400-NG	★	3.8	60.0
5.0	4	8.0	2.50	42.0	2	2B320-0500-NG	★	4.8	70.0
6.0	5	9.0	3.00	64.0	2	2B320-0600-NG	★	5.8	100.0
8.0	7	13.0	4.00	64.0	2	2B320-0800-NG	★	7.8	100.0
10.0	9	15.0	5.00	60.0	2	2B320-1000-NG	★	9.7	100.0
12.0	11	17.0	6.00	80.0	2	2B320-1200-NG	★	11.7	125.0
16.0	15	23.0	8.00	77.0	2	2B320-1600-NG	★	15.7	125.0

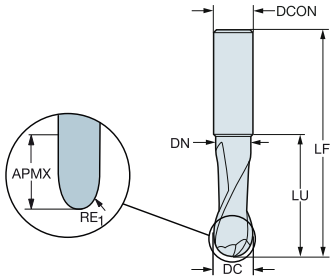
A172 A176 E3 E16 E8

SANDVIK Coromant

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于有色金属材料

FHA	40°
BSG	COROMANT
TCDC	h10
TCDCON	h8
PSIR	0°



公制型

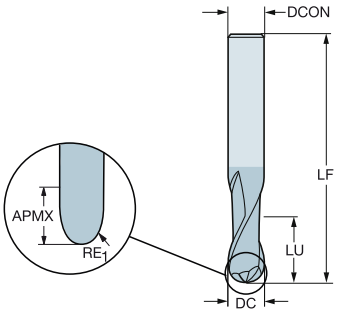
DC	CZC_{HS}	APMX	RE_1	LU	ZEFP	订货号	N H1OF	尺寸，mm DCON	LF	DN
3.0	3	5.0	1.50	8.8	2	2B330-0300-NC	★	3.0	38.0	2.7
4.0	4	7.0	2.00	11.8	2	2B330-0400-NC	★	4.0	50.0	3.7
5.0	5	10.0	2.50	14.8	2	2B330-0500-NC	★	5.0	50.0	4.7
6.0	6	11.0	3.00	17.8	2	2B330-0600-NC	★	6.0	57.0	5.7
8.0	8	14.0	4.00	23.8	2	2B330-0800-NC	★	8.0	63.0	7.7
10.0	10	18.0	5.00	29.8	2	2B330-1000-NC	★	10.0	73.0	9.7
12.0	12	22.0	6.00	35.8	2	2B330-1200-NC	★	12.0	83.0	11.7
16.0	16	29.0	8.00	47.8	2	2B330-1600-NC	★	16.0	92.0	15.7

A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硅含量 > 9% 的有色金属材料

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h8
PSIR	0°



公制型

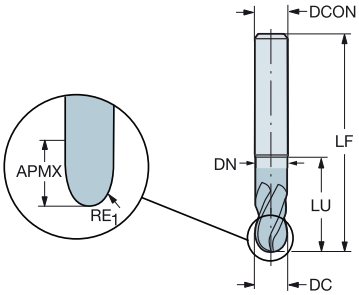
DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	N 2XL	O 2XL	尺寸，mm DCON	LF
1.0	3	3.0	0.50	3.0	2	2B230-0100-NA	★	☆	3.0	38.0
1.5	3	3.0	0.75	3.0	2	2B230-0150-NA	★	☆	3.0	38.0
2.0	3	6.0	1.00	6.0	2	2B230-0200-NA	★	☆	3.0	38.0
3.0	3	7.0	1.50	7.0	2	2B230-0300-NA	★	☆	3.0	38.0
4.0	6	8.0	2.00	8.0	2	2B230-0400-NA	★	☆	6.0	57.0
5.0	6	10.0	2.50	10.0	2	2B230-0500-NA	★	☆	6.0	57.0
6.0	6	10.0	3.00	10.0	2	2B230-0600-NA	★	☆	6.0	57.0
8.0	8	16.0	4.00	16.0	2	2B230-0800-NA	★	☆	8.0	63.0
10.0	10	19.0	5.00	19.0	2	2B230-1000-NA	★	☆	10.0	72.0
12.0	12	22.0	6.00	22.0	2	2B230-1200-NA	★	☆	12.0	83.0

A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硬度 ≤ 63HRc 的钢件和淬硬钢

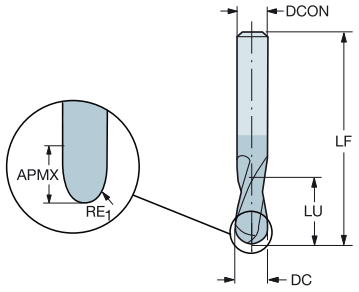
FHA 30°
BSG COROMANT
TCDC h7
TCDCON h5
PSIR 0°



公制型

DC	CZC$_{MS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1610	P 1620	M 1610	M 1620	K 1610	K 1620	S 1610	S 1620	H 1610	H 1620	尺寸，mm DCON	LF	DN
1.0	6	1.0	0.50	1.0	2	R216.42-01030-AI10G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0	
1.5	6	1.5	0.75	2.0	2	R216.42-01530-AI15G	★		☆		☆		☆		★		6.0	57.0	
2.0	6	2.0	1.00	2.0	2	R216.42-02030-AI20G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0	
2.5	6	2.5	1.25	2.0	2	R216.42-02530-AI25G	★		☆		☆		☆		★		6.0	57.0	
3.0	6	3.0	1.50	3.0	2	R216.42-03030-AI03G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0	
4.0	6	4.0	2.00	4.0	2	R216.42-04030-AI04G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0	
5.0	6	5.0	2.50	20.0	2	R216.42-05030-AI05G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0	4.9
6.0	6	6.0	3.00	21.0	2	R216.42-06030-AI06G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	63.0	5.7
8.0	8	8.0	4.00	27.0	2	R216.42-08030-AI08G	★	★	☆	☆	☆	☆	☆	☆	★	★	8.0	72.0	7.7
10.0	10	10.0	5.00	32.0	2	R216.42-10030-AI10G	★	★	☆	☆	☆	☆	☆	☆	★	★	10.0	83.0	9.7
12.0	12	12.0	6.00	36.0	2	R216.42-12030-AI12G	★	★	☆	☆	☆	☆	☆	☆	★	★	12.0	83.0	11.4

FHA 30°
BSG COROMANT
TCDC h9
TCDCON h6
PSIR 0°



公制型

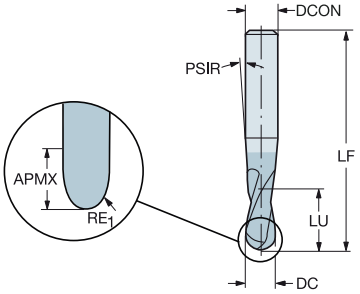
DC	CZC$_{MS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1610	P 1620	M 1610	M 1620	K 1610	K 1620	S 1610	S 1620	H 1610	H 1620	尺寸，mm DCON	LF
1.0	6	1.5	0.50	1.5	2	R216.42-01030-AK15G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0
1.5	6	2.0	0.75	2.0	2	R216.42-01530-AK20G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0
2.0	6	3.0	1.00	3.0	2	R216.42-02030-AK30G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0
2.5	6	3.0	1.25	3.0	2	R216.42-02530-AK30G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0
3.0	6	4.0	1.50	4.0	2	R216.42-03030-AK04G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	57.0
4.0	6	5.0	2.00	5.0	2	R216.42-04030-AK05G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	80.0
5.0	6	6.0	2.50	6.0	2	R216.42-05030-AK06G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	80.0
6.0	6	10.0	3.00	10.0	2	R216.42-06030-AK10G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	80.0
8.0	8	16.0	4.00	16.0	2	R216.42-08030-AK16G	★	★	☆	☆	☆	☆	☆	☆	★	★	8.0	100.0
10.0	10	19.0	5.00	19.0	2	R216.42-10030-AK19G	★	★	☆	☆	☆	☆	☆	☆	★	★	10.0	100.0
12.0	12	22.0	6.00	22.0	2	R216.42-12030-AK22G	★	★	☆	☆	☆	☆	☆	☆	★	★	12.0	100.0
16.0	16	32.0	8.00	32.0	2	R216.42-16030-AK32G	★	★	☆	☆	☆	☆	☆	☆	★	★	16.0	125.0

A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硬度 ≤ 63HRc 的钢件和淬硬钢

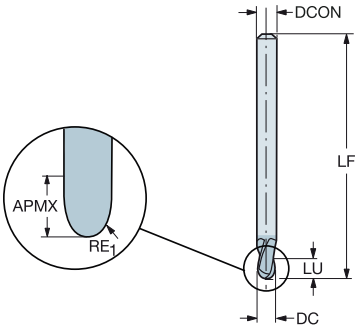
FHA 30°
BSG COROMANT
TCDC h7
TCDCON h5
PSIR 0°



公制型

DC	CZC$_{MS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1610	P 1620	M 1610	M 1620	K 1610	K 1620	S 1610	S 1620	H 1610	H 1620	尺寸，mm DCON	LF
1.0	6	1.0	0.50	1.0	2	R216.42-01030-AP10G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	80.0
2.0	6	2.0	1.00	2.0	2	R216.42-02030-AP20G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	80.0
3.0	6	3.0	1.50	3.0	2	R216.42-03030-AP03G	★	★	☆	☆	☆	☆	☆	☆	★	★	6.0	80.0
4.0	8	4.0	2.00	4.0	2	R216.42-04030-AP04G	★	★	☆	☆	☆	☆	☆	☆	★	★	8.0	90.0
5.0	8	5.0	2.50	5.0	2	R216.42-05030-AP05G	★	★	☆	☆	☆	☆	☆	☆	★	★	8.0	100.0
6.0	10	6.0	3.00	6.0	2	R216.42-06030-AP06G	★	★	☆	☆	☆	☆	☆	☆	★	★	10.0	100.0
8.0	12	8.0	4.00	8.0	2	R216.42-08030-AP08G	★	★	☆	☆	☆	☆	☆	☆	★	★	12.0	100.0
10.0	14	10.0	5.00	10.0	2	R216.42-10030-AP10G	★	★	☆	☆	☆	☆	☆	☆	★	★	14.0	125.0
12.0	16	12.0	6.00	12.0	2	R216.42-12030-AP12G	★	★	☆	☆	☆	☆	☆	☆	★	★	16.0	140.0

FHA 30°
BSG COROMANT
TCDC h7
TCDCON h6
PSIR 0°



公制型

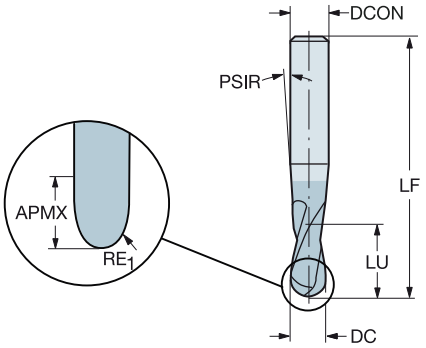
DC	CZC$_{MS}$	APMX	RE$_1$	LU	ZEFP	订货号	P P10	M P10	K P10	S P10	H P10	尺寸，mm DCON	LF
3.0	3	5.0	1.50	5.0	2	R216.42-03030-AQ05G	★	☆	☆	☆	★	3.0	100.0
4.0	4	6.0	2.00	6.0	2	R216.42-04030-AQ06G	★	☆	☆	☆	★	4.0	100.0
6.0	6	9.0	3.00	9.0	2	R216.42-06030-AQ09G	★	☆	☆	☆	★	6.0	125.0
8.0	8	12.0	4.00	12.0	2	R216.42-08030-AQ12G	★	☆	☆	☆	★	8.0	150.0
10.0	10	15.0	5.00	15.0	2	R216.42-10030-AQ15G	★	☆	☆	☆	★	10.0	150.0
12.0	12	18.0	6.00	18.0	2	R216.42-12030-AQ18G	★	☆	☆	☆	★	12.0	150.0

A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硬度 ≤ 63HRc 的钢件和淬硬钢

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6
PSIR	0°



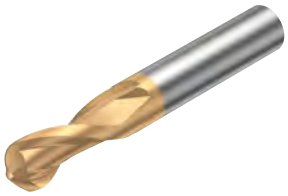
英制型

DC	CZC$_{IS}$	APMX	RE$_1$	LU	ZEFP	订货号	P 1620	M 1620	K 1620	S 1620	H 1620	尺寸，英寸 DCON	LF
.063	1/4	.063	.031	.063	2	RA216.42-0430-AL04G	★	☆	☆	☆	★	.250	4.000
.094	1/4	.094	.047	.094	2	RA216.42-0630-AL06G	★	☆	☆	☆	★	.250	4.000
.125	1/4	.125	.062	.125	2	RA216.42-0830-AL03G	★	☆	☆	☆	★	.250	4.000
.156	1/4	.156	.078	.156	2	RA216.42-1030-AL04G	★	☆	☆	☆	★	.250	4.000
.187	1/4	.187	.094	.187	2	RA216.42-1230-AL05G	★	☆	☆	☆	★	.250	4.000
.250	3/8	.250	.125	.250	2	RA216.42-1630-AL06G	★	☆	☆	☆	★	.375	4.500
.500	5/8	.500	.250	.500	2	RA216.42-3230-AL12G	★	☆	☆	☆	★	.625	5.500

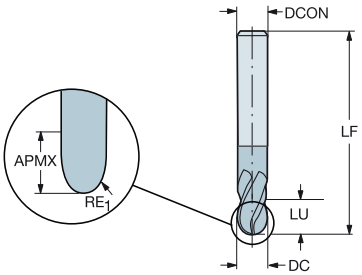
A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢



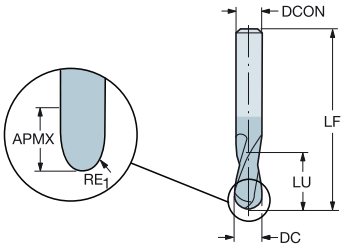
FHA 30°
BSG COROMANT
TCDCON h5
PSIR 0°



公制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	H 1700	尺寸，mm DCON	LF
3.0	6	4.5	1.50	5.0	2	R216.42-03030-AS04G	★	6.0	57.0
	6	4.5	1.50	10.0	2	R216.42-03030-AL04G	★	6.0	70.0
4.0	6	6.0	2.00	6.0	2	R216.42-04030-AC06G	★	6.0	70.0
	6	6.0	2.00	6.0	2	R216.42-04030-AS06G	★	6.0	57.0
5.0	6	7.5	2.50	8.0	2	R216.42-05030-AC07G	★	6.0	80.0
	6	7.5	2.50	8.0	2	R216.42-05030-AS07G	★	6.0	57.0
6.0	6	9.0	3.00	9.0	2	R216.42-06030-AS09G	★	6.0	57.0
	6	9.0	3.00	9.0	2	R216.42-06030-AC09G	★	6.0	90.0
8.0	8	12.0	4.00	12.0	2	R216.42-08030-AC12G	★	8.0	100.0
	8	12.0	4.00	12.0	2	R216.42-08030-AS12G	★	8.0	63.0
10.0	10	15.0	5.00	15.0	2	R216.42-10030-AS15G	★	10.0	72.0
	10	15.0	5.00	15.0	2	R216.42-10030-AC15G	★	10.0	100.0
12.0	12	18.0	6.00	18.0	2	R216.42-12030-AS18G	★	12.0	83.0

FHA 30°
BSG COROMANT
TCDC h9
TCDCON h6
PSIR 0°



公制型

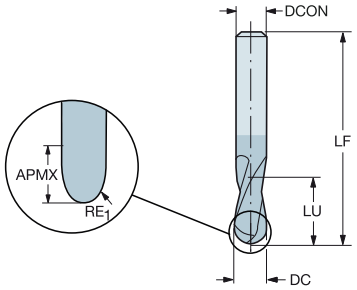
DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	P 1610	H 1610	尺寸，mm DCON	LF	DN
6.0	6	6.0	3.00	21.0	4	R216.44-06030-AI06G	☆	★	6.0	57.0	5.7
8.0	8	8.0	4.00	27.0	4	R216.44-08030-AI08G	☆	★	8.0	63.0	7.7
10.0	10	10.0	5.00	32.0	4	R216.44-10030-AI10G	☆	★	10.0	72.0	9.7
12.0	12	12.0	6.00	36.0	4	R216.44-12030-AI12G	☆	★	12.0	83.0	11.4
16.0	16	16.0	8.00	42.0	4	R216.44-16030-AI16G	☆	★	16.0	92.0	15.2

A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6
PSIR	0°



公制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	P 16|0	H 16|0	尺寸，mm DCON	LF
1.0	6	1.5	0.50	1.5	2	R216.42-01030-AC15G	☆	★	6.0	57.0
2.0	6	3.0	1.00	3.0	2	R216.42-02030-AC30G	☆	★	6.0	57.0
3.0	6	4.0	1.50	4.0	2	R216.42-03030-AC04G	☆	★	6.0	21.0
4.0	6	5.0	2.00	5.0	2	R216.42-04030-AC05G	☆	★	6.0	57.0
5.0	6	6.0	2.50	6.0	2	R216.42-05030-AC06G	☆	★	6.0	57.0
6.0	6	10.0	3.00	10.0	2	R216.42-06030-AC10G	☆	★	6.0	57.0
8.0	8	16.0	4.00	16.0	2	R216.42-08030-AC16G	☆	★	8.0	63.0
10.0	10	19.0	5.00	19.0	2	R216.42-10030-AC19G	☆	★	10.0	72.0
12.0	12	22.0	6.00	22.0	2	R216.42-12030-AC22G	☆	★	12.0	83.0

英制型

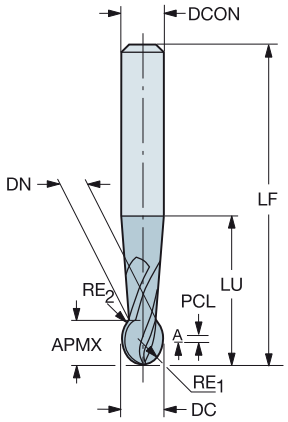
DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	P 16|0	H 16|0	尺寸，英寸 DCON	LF
.063	1/4	.125	.031	.125	2	RA216.42-0430-AK08G	☆	★	.250	3.000
.094	1/4	.188	.047	.188	2	RA216.42-0630-AK12G	☆	★	.250	3.000
.125	1/4	.250	.062	.250	2	RA216.42-0830-AK04G	☆	★	.250	3.000
.187	1/4	.375	.094	.375	2	RA216.42-1230-AK06G	☆	★	.250	3.000
.250	1/4	.500	.125	.500	2	RA216.42-1630-AK08G	☆	★	.250	3.000
.313	3/8	.625	.156	.625	2	RA216.42-2030-AK10G	☆	★	.375	3.500
.375	3/8	.750	.187	.750	2	RA216.42-2430-AK12G	☆	★	.375	3.500
.500	1/2	1.000	.250	1.000	2	RA216.42-3230-AK16G	☆	★	.500	4.000

A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

FHA	30°
BSG	COROMANT
TCDC	h7
TCDCON	h5
PSIR	0°



公制型

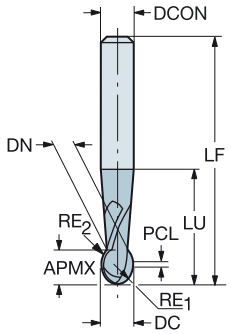
DC	CZC_{MS}	APMX	RE_1	RE_2	LU	ZEFP	订货号	P 16|10	H 16|10	尺寸，mm DCON	LF	PCL	DN
1.0	6	2.0	0.50	0.50	20.0	2	R216.62-01030-AO20G	☆	★	6.0	75.0	1.5	
2.0	6	3.0	1.00	1.00	20.0	2	R216.62-02030-AO30G	☆	★	6.0	75.0	1.5	1.7
3.0	6	4.0	1.50	1.50	30.0	2	R216.62-03030-AO04G	☆	★	6.0	80.0	1.5	2.5
4.0	6	5.0	2.00	2.00	30.0	2	R216.62-04030-AO05G	☆	★	6.0	80.0	1.5	3.3
5.0	6	7.0	2.50	2.50	43.0	2	R216.62-05030-AO07G	☆	★	6.0	80.0	2.0	4.1
	6	7.0	2.50	2.50	43.0	4	R216.64-05030-AO07G	☆	★	6.0	80.0	2.0	4.1
6.0	6	7.0	3.00	3.00	30.0	2	R216.62-06030-AO07G	☆	★	6.0	100.0	2.0	4.7
	6	7.0	3.00	3.00	30.0	4	R216.64-06030-AO07G	☆	★	6.0	100.0	2.0	4.7
8.0	8	9.0	4.00	4.00	36.0	2	R216.62-08030-AO09G	☆	★	8.0	100.0	3.0	6.5
	8	9.0	4.00	4.00	36.0	4	R216.64-08030-AO09G	☆	★	8.0	100.0	3.0	6.5
10.0	10	11.0	5.00	5.00	43.0	2	R216.62-10030-AO11G	☆	★	10.0	100.0	3.0	8.2
	10	11.0	5.00	5.00	43.0	4	R216.64-10030-AO11G	☆	★	10.0	100.0	3.0	8.2
12.0	12	13.0	6.00	6.00	52.0	2	R216.62-12030-AO13G	☆	★	12.0	100.0	3.0	9.8
	12	13.0	6.00	6.00	52.0	4	R216.64-12030-AO13G	☆	★	12.0	100.0	3.0	9.8
16.0	16	15.0	8.00	8.00	61.0	2	R216.62-16030-AO15G	☆	★	16.0	150.0	3.0	13.4
	16	15.0	8.00	8.00	61.0	4	R216.64-16030-AO15G	☆	★	16.0	150.0	3.0	13.4

A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硬度 43≤ HRc ≤63 的淬硬钢

FHA	30°
BSG	COROMANT
TCDC	h9
TCDCON	h6
PSIR	0°



英制型

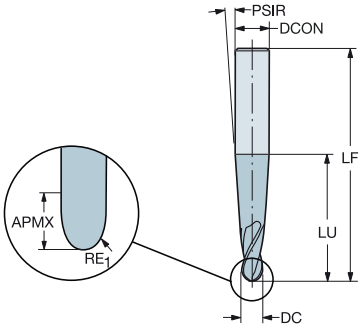
DC	CZC$_{HS}$	APMX	RE$_1$	RE$_2$	LU	ZEFP	订货号	P 1610	H 1610	尺寸，英寸 DCON	DCX	LF	PCL	DN
.125	1/4	.125	.063	.062	.709	2	RA216.62-0830-AK02G	☆	★	.250	.125	3.000	.000	.109
.156	1/4	.156	.078	.078	.882	2	RA216.62-1030-AK02G	☆	★	.250	.156	3.000	.000	.140
.250	1/4	.250	.125	.125	1.398	2	RA216.62-1630-AK04G	☆	★	.250	.250	3.000	.000	.203
.313	3/8	.437	.156	.156	1.772	2	RA216.62-2030-AK07G	☆	★	.375	.312	3.500	.125	.250
.375	3/8	.500	.188	.187	2.205	2	RA216.62-2430-AK08G	☆	★	.375	.375	3.500	.125	.343

A172 A176 E3 E16 E8

用于仿形加工的 CoroMill® Plura 整体硬质合金球头立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

FHA	40°
BSG	COROMANT
TCDCON	h6
PSIR	3°



公制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	订货号	P 1620	P 1630	M 1620	M 1630	K 1620	K 1630	N 1620	N 1630	S 1620	S 1630	H 1620	H 1630	尺寸，mm DCON	LF
4.0	8	10.0	2.00	10.0	2	R216.52-04040RAL10G		★		★		☆		☆		☆		☆	8.0	80.0
	8	40.0	2.00	40.0	3	R216.53-04040RAL40G	★		★		☆		☆	☆		☆	☆		8.0	80.0
6.0	10	12.0	3.00	12.0	2	R216.52-06040RAL12G		★		★		☆		☆		☆		☆	10.0	100.0
	10	40.0	3.00	40.0	4	R216.54-06040RAL40G	★		★		☆		☆		☆		☆		10.0	100.0
8.0	12	15.0	4.00	15.0	3	R216.53-08040RAL15G		★		★		☆		☆		☆		☆	12.0	100.0
	12	40.0	4.00	40.0	4	R216.54-08040RAL40G	★		★		☆		☆		☆		☆		12.0	100.0
10.0	14	40.0	5.00	40.0	4	R216.54-10040RAL40G	★		★		☆		☆		☆		☆		14.0	115.0
12.0	16	42.0	6.00	42.0	4	R216.54-12040RAL42G	★		★		☆		☆		☆		☆		16.0	115.0
16.0	20	45.0	8.00	45.0	4	R216.54-16040RAL45G	★		★		☆		☆		☆		☆		20.0	125.0

A172 A176 E3 E16 E8

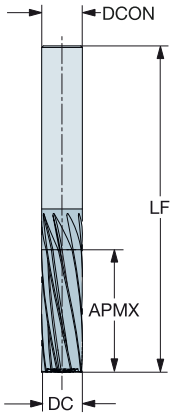
SANDVIK Coromant

用于复合材料铣削的 CoroMill® Plura 整体硬质合金立铣刀

用于复合材料铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于加工 CFRP（碳纤维增强塑料）材料

FHA −4°
TCDCON h6



公制型

DC	CZC_{MS}	APMX	ZEFP	订货号	010A	DCON	LF
					0	尺寸，mm	
4.0	4	12.0	5	2P051-0400-OA	★	4.0	40.0
6.0	6	18.0	7	2P051-0600-OA	★	6.0	60.0
8.0	8	20.0	9	2P051-0800-OA	★	8.0	70.0
10.0	10	30.0	9	2P051-1000-OA	★	10.0	80.0
12.0	12	31.8	11	2P051-1200-OA	★	12.0	82.5

英制型

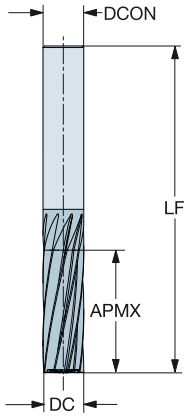
DC	CZC_{MS}	APMX	ZEFP	订货号	010A	DCON	LF
					0	尺寸，英寸	
.250	1/4	.752	7	2P051-0635-OA	★	.250	2.500
.313	5/16	.752	7	2P051-0794-OA	★	.313	2.500
.375	3/8	1.122	9	2P051-0953-OA	★	.375	3.000
.500	1/2	1.252	11	2P051-1270-OA	★	.500	3.248

A172 A176 E3 E16 E8

用于复合材料铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于加工 CFRP（碳纤维增强塑料）材料

FHA 4°
TCDCON h6



公制型

DC	CZC_{MS}	APMX	ZEFP	订货号	0 / 010A	尺寸，mm DCON	LF
4.0	4	12.0	5	2P050-0400-OA	★	4.0	40.0
6.0	6	18.0	7	2P050-0600-OA	★	6.0	60.0
8.0	8	20.0	9	2P050-0800-OA	★	8.0	70.0
10.0	10	30.0	9	2P050-1000-OA	★	10.0	80.0
12.0	12	31.8	11	2P050-1200-OA	★	12.0	82.5

英制型

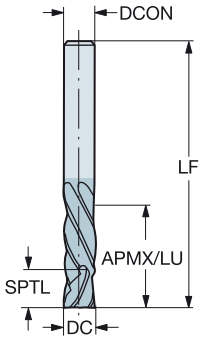
DC	CZC_{MS}	APMX	ZEFP	订货号	0 / 010A	尺寸，英寸 DCON	LF
.250	1/4	.752	7	2P050-0635-OA	★	.250	2.500
.313	5/16	.752	7	2P050-0794-OA	★	.313	2.500
.375	3/8	1.122	9	2P050-0953-OA	★	.375	3.000
.500	1/2	1.252	11	2P050-1270-OA	★	.500	3.248

A172 A176 E3 E16 E8

用于复合材料铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于加工 CFRP（碳纤维增强塑料）材料

FHA 30°
TCDCON h6



公制型

DC	CZC_{MS}	APMX	LU	ZEFP	订货号	0 1630	尺寸，mm DCON	LF	SPTL
6.0	6	26.0	26.0	6	2P460-0600-NA	★	6.0	76.0	6.0
8.0	8	26.0	26.0	6	2P460-0800-NA	★	8.0	76.0	8.0
10.0	10	30.0	30.0	6	2P460-1000-NA	★	10.0	76.0	10.0
12.0	12	38.0	38.0	6	2P460-1200-NA	★	12.0	100.0	12.0
16.0	16	38.0	38.0	6	2P460-1600-NA	★	16.0	100.0	16.0

英制型

DC	CZC_{MS}	APMX	LU	ZEFP	订货号	0 1630	尺寸，英寸 DCON	LF	SPTL
.250	1/4	1.000	1.000	6	2P460-0635-NA	★	.250	3.000	.250
.313	5/16	1.000	1.000	6	2P460-0794-NA	★	.313	3.000	.313
.375	3/8	1.250	1.250	6	2P460-0952-NA	★	.375	3.000	.375
.500	1/2	1.500	1.500	6	2P460-1270-NA	★	.500	4.000	.500
.625	5/8	1.500	1.500	6	2P460-1588-NA	★	.625	4.000	.625

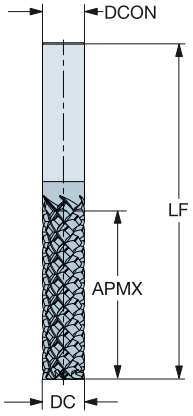
A172 A176 E3 E16 E8

SANDVIK Coromant

用于复合材料铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于加工 CFRP（碳纤维增强塑料）材料

FHA 40°
TCDCON h6



公制型

DC	CZC_{MS}	APMX	ZEFP	订货号	0 0120M	尺寸，mm DCON	LF
6.0	6	18.0	5	2P350-0600-OA	★	6.0	60.0
8.0	8	20.0	6	2P350-0800-OA	★	8.0	70.0
10.0	10	30.0	6	2P350-1000-OA	★	10.0	80.0
12.0	12	31.8	6	2P350-1200-OA	★	12.0	82.5

英制型

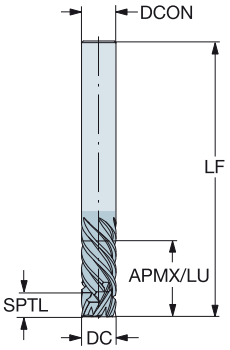
DC	CZC_{MS}	APMX	ZEFP	订货号	0 0120M	尺寸，英寸 DCON	LF
.250	1/4	.752	5	2P350-0635-OA	★	.250	2.500
.313	5/16	.752	6	2P350-0794-OA	★	.313	2.500
.375	3/8	1.122	6	2P350-0953-OA	★	.375	3.000
.500	1/2	1.252	6	2P350-1270-OA	★	.500	3.248

A172 A176 E3 E16 E8

用于复合材料铣削的 CoroMill® Plura 整体硬质合金立铣刀

适用于加工 CFRP（碳纤维增强塑料）材料

FHA 40°
TCDCON h6



公制型

DC	CZC_{MS}	APMX	ZEFP	订货号	0 MO10	尺寸，mm DCON	LF	SPTL
6.0	6	18.0	6	2P460-0600-OA	★	6.0	60.0	5.0
8.0	8	20.0	6	2P460-0800-OA	★	8.0	70.0	5.0
10.0	10	30.0	6	2P460-1000-OA	★	10.0	80.0	5.0
12.0	12	31.8	6	2P460-1200-OA	★	12.0	82.5	10.0
16.0	16	38.1	6	2P460-1600-OA	★	16.0	100.0	10.0

英制型

DC	CZC_{MS}	APMX	ZEFP	订货号	0 MO10	尺寸，英寸 DCON	LF	SPTL
.250	1/4	.752	6	2P460-0635-OA	★	.250	2.500	.197
.313	5/16	.752	6	2P460-0794-OA	★	.313	2.500	.197
.375	3/8	1.122	6	2P460-0953-OA	★	.375	3.000	.197
.500	1/2	1.252	6	2P460-1270-OA	★	.500	3.248	.394
.625	5/8	1.500	6	2P460-1588-OA	★	.625	4.000	.394

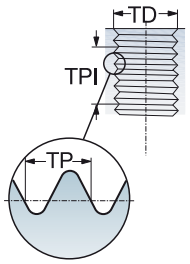
A172 A176 E3 E16 E8

CoroMill® Plura 整体硬质合金螺纹铣刀

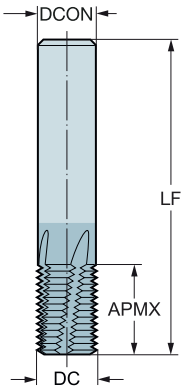
CoroMill® Plura 整体硬质合金螺纹铣刀

用于多种材料

内螺纹



FHA	10°
BSG	COROMANT
TCDCON	h6



公制 / 公制细牙，60°

FTDZ	TP	DC	CZC_{MS}	APMX	CNSC	CXSC	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，mm DCON	LF
M4x0.7	0.70	3.20	6.0	8.40	0	0	3	R217.13-032070AC08N	★	★	★	★	★	★	6.00	57.00
M5x0.8	0.80	4.10	6.0	11.20	0	0	3	R217.13-041080AC11N	★	★	★	★	★	★	6.00	57.00
M6x0,5	0.50	4.80	6.0	10.00	1	1	3	R217.13C048050AC10N	★	★	★	★	★	★	6.00	57.00
M8x0,75	0.75	6.00	6.0	12.00	1	1	3	R217.13C060075AC12N	★	★	★	★	★	★	6.00	57.00
M6x1.0	1.00	4.50	6.0	13.00	1	1	4	R217.14C045100AC13N	★	★	★	★	★	★	6.00	57.00
M8x1.25	1.25	6.00	6.0	17.50	1	1	4	R217.14C060125AK17N	★	★	★	★	★	★	6.00	65.00
M10x1.5	1.50	7.50	8.0	21.00	1	1	4	R217.14C075150AK21N	★	★	★	★	★	★	8.00	72.00
M10x1,0	1.00	8.00	8.0	16.00	1	1	4	R217.14C080100AC16N	★	★	★	★	★	★	8.00	63.00
M12x1.75	1.75	9.50	10.0	26.25	1	1	4	R217.14C095175AK26N	★	★	★	★	★	★	10.00	80.00
M14x2.0	2.00	10.00	10.0	30.00	1	1	5	R217.15C100200AK30N	★	★	★	★	★	★	10.00	83.00
M14x1,5	1.50	12.00	12.0	22.50	1	1	4	R217.14C120150AC22N	★	★	★	★	★	★	12.00	83.00
M16x2.0	2.00	12.00	12.0	34.00	1	1	5	R217.15C120200AK34N	★	★	★	★	★	★	12.00	92.00
M18x1,5	1.50	16.00	16.0	30.00	1	1	5	R217.15C160150AC30N	★	★	★	★	★	★	16.00	92.00
M20x2,5	2.50	16.00	16.0	42.50	1	1	5	R217.15C160250AK42N	★	★	★	★	★	★	16.00	105.00
M24x3,0	3.00	19.00	20.0	50.00	1	1	5	R217.15C190300AK50N	★	★	★	★	★	★	20.00	125.00

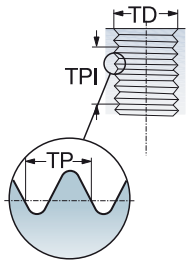
A175 A176 E3 E20 E22 E8

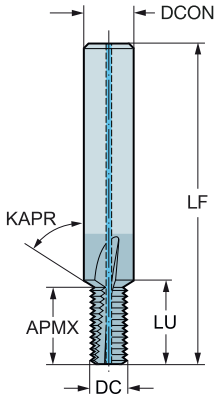
CoroMill® Plura 整体硬质合金螺纹铣刀

用于多种材料

内螺纹

FHA	10°
BSG	COROMANT
TCDCON	h6





公制 / 公制细牙，60°

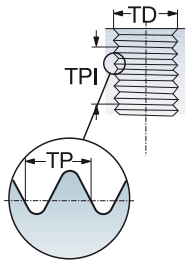
FTDZ	TP	DC	CZC_{MS}	APMX	CNSC	CXSC	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，mm DCON	LF_1	LF_2
M3X0.5	0.50	2.30	6.0	5.00	0	0	3	R217.13-023050CC06K	★	★	★	★	★	★	6.00	57.0	52.0
M4X0.70	0.70	3.20	6.0	8.80	1	1	3	R217.13C032070CC08K	★	★	★	★	★	★	6.00	57.0	48.2
M5X0.80	0.80	4.10	6.0	10.72	1	1	3	R217.13C041080CC11K	★	★	★	★	★	★	6.00	57.0	46.3
M6x1.0	1.00	4.80	8.0	12.78	1	1	3	R217.13C048100CC13K	★	★	★	★	★	★	8.00	63.0	50.2
M8x1.25	1.25	6.50	10.0	17.35	1	1	3	R217.13C065125CC17K	★	★	★	★	★	★	10.00	72.0	54.7
M10x1.5	1.50	8.20	12.0	22.41	1	1	3	R217.13C082150CC21K	★	★	★	★	★	★	12.00	83.0	60.6
M12x1.75	1.75	9.90	14.0	26.00	1	1	4	R217.14C099175CC26K	★	★	★	★	★	★	14.00	83.0	57.0
M14x2.0	2.00	11.60	16.0	31.30	1	1	4	R217.14C116200CC30K	★	★	★	★	★	★	16.00	92.0	60.7
M16X2.0	2.00	13.60	18.0	33.30	1	1	4	R217.14C136200CC34K	★	★	★	★	★	★	18.00	92.0	58.7

A175 A176 E3 E20 E22 E8

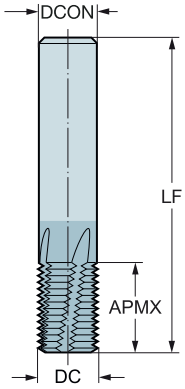
CoroMill® Plura 整体硬质合金螺纹铣刀

用于多种材料

内螺纹



FHA	10°
BSG	COROMANT
TCDCON	h6



公制 / 公制细牙，60°

FTDZ	TP	DC	CZC_{MS}	APMX	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，mm DCON	LF
MF6x0.5	0.50	4.80	6.0	10.00	3	R217.13-048050AC10N	★	★	★	★	★	★	6.00	57.00
MF8x0.75	0.75	6.00	6.0	12.00	3	R217.13-060075AC12N	★	★	★	★	★	★	6.00	57.00
MF8x1.0	1.00	6.00	6.0	12.00	3	R217.13-060100AC12N	★	★	★	★	★	★	6.00	57.00
MF10x1	1.00	8.00	8.0	16.00	4	R217.14-080100AC16N	★	★	★	★	★	★	8.00	63.00
MF12x1	1.00	10.00	10.0	20.00	4	R217.14-100100AC20N	★	★	★	★	★	★	10.00	72.00
MF12x1.5	1.50	10.00	10.0	21.00	4	R217.14-100150AC20N	★	★	★	★	★	★	10.00	72.00
MF14x1	1.00	12.00	12.0	22.00	4	R217.14-120100AC22N	★	★	★	★	★	★	12.00	83.00
MF14x1.5	1.50	12.00	12.0	22.50	4	R217.14-120150AC22N	★	★	★	★	★	★	12.00	83.00
MF16x1	1.00	14.00	14.0	26.00	5	R217.15-140100AC26N	★	★	★	★	★	★	14.00	83.00
MF16x1.5	1.50	14.00	14.0	27.00	5	R217.15-140150AC26N	★	★	★	★	★	★	14.00	83.00
MF20x2	2.00	16.00	16.0	30.00	5	R217.15-160200AC30N	★	★	★	★	★	★	16.00	92.00
M20x2,5	2.50	16.00	16.0	42.50	5	R217.15-160250AC42N	★	★	★	★	★	★	16.00	105.00
M24x3	3.00	19.00	20.0	50.00	5	R217.15-190300AC50N	★	★	★	★	★	★	20.00	125.00
MF24x2	2.00	20.00	20.0	36.00	5	R217.15-200200AC35N	★	★	★	★	★	★	20.00	104.00
MF28x2	2.00	25.00	25.0	46.00	6	R217.16-250200AC46N	★	★	★	★	★	★	25.00	121.00

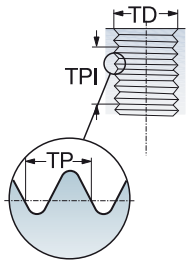
A175 A176 E3 E20 E8

SANDVIK Coromant

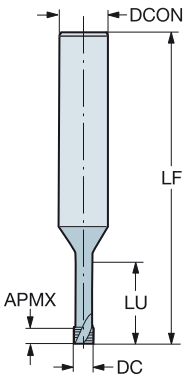
CoroMill® Plura 整体硬质合金螺纹铣刀

用于多种材料

内螺纹



FHA	15°
BSG	COROMANT
TCDCON	h6



公制 / 公制细牙，60°

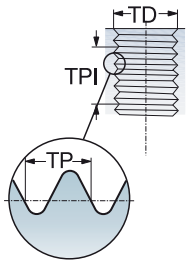
								P		M		K		N		S		H		O		尺寸，mm		
FTDZ	TP	DC_1	DC_2	CZC_{MS}	APMX	ZEFP	订货号	1620	HQ7F	1620	HQ7F	1620	HQ7F	1620	HQ7F	1620	HQ7F	1620	HQ7F	1620	HQ7F	DCON	LF_1	LF_2
M 1.6	0.35	1.20	0.67	3.0	0.53	3	R217.13-012035AC05P	★	★	★	★	★	★	★	★	★	★	★	★	★	★	3.00	37.8	38.0
M 1.6	0.35	1.20	0.67	6.0	0.53	3	R217.13-012035AC03P	★		★		★		★		★		★		★		6.00	37.8	38.0
M 2	0.40	1.55	0.84	6.0	1.00	3	R217.13-015040AC04P	★		★		★		★		★		★		★		6.00	56.8	57.0
M 2	0.40	1.55	0.84	6.0	1.00	3	R217.13-015040AC06P	★	★	★	★	★	★	★	★	★	★	★	★	★	★	6.00	56.8	57.0
M 2.5	0.45	1.95	1.05	6.0	1.13	3	R217.13-019045AC05P	★		★		★		★		★		★		★		6.00	56.8	57.0
M 2.5	0.45	1.95	1.05	6.0	1.13	3	R217.13-019045AC07P	★	★	★	★	★	★	★	★	★	★	★	★	★	★	6.00	56.8	57.0
M 3	0.50	2.30	1.24	6.0	1.25	3	R217.13-023050AC06P	★		★		★		★		★		★		★		6.00	56.8	57.0
M 3	0.50	2.30	1.24	6.0	1.25	3	R217.13-023050AC09P	★	★	★	★	★	★	★	★	★	★	★	★	★	★	6.00	56.8	57.0
M 4	0.70	3.10	1.67	6.0	1.75	3	R217.13-031070AC08P	★		★		★		★		★		★		★		6.00	56.7	57.0
M 4	0.70	3.10	1.67	6.0	1.75	3	R217.13-031070AC12P	★	★	★	★	★	★	★	★	★	★	★	★	★	★	6.00	56.7	57.0
M 5	0.80	4.00	2.16	6.0	2.00	3	R217.13-040080AC10P	★		★		★		★		★		★		★		6.00	56.6	57.0
M 5	0.80	4.00	2.16	6.0	2.00	3	R217.13-040080AC15P	★	★	★	★	★	★	★	★	★	★	★	★	★	★	6.00	56.6	57.0
M 6	1.00	4.80	2.60	6.0	2.50	3	R217.13-048100AC12P	★		★		★		★		★		★		★		6.00	56.5	57.0
M 6	1.00	4.80	2.60	6.0	2.50	3	R217.13-048100AC18P	★	★	★	★	★	★	★	★	★	★	★	★	★	★	6.00	59.5	60.0
M 8	1.25	6.40	3.45	8.0	3.13	3	R217.13-064125AC16P	★		★		★		★		★		★		★		8.00	63.0	63.0
M 8	1.25	6.40	3.45	8.0	3.13	3	R217.13-064125AC24P	★	★	★	★	★	★	★	★	★	★	★	★	★	★	8.00	67.4	68.0
M 10	1.50	8.20	4.45	10.0	3.75	4	R217.14-082150AC20P	★		★		★		★		★		★		★		10.00	71.3	72.0
M 12	1.75	9.50	5.13	10.0	4.38	5	R217.15-095175AC24P	★		★		★		★		★		★		★		10.00	71.1	72.0

A175 A176 E3 E20 E8

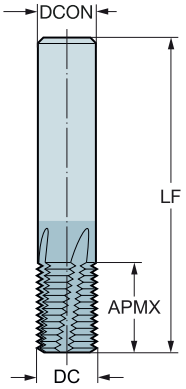
CoroMill® Plura 整体硬质合金螺纹铣刀

用于镍基合金和淬硬钢

内螺纹



FHA	10°
BSG	COROMANT
TCDCON	h6



公制 / 公制细牙，60°

FTDZ	TP	DC	CZC_{MS}	APMX	ZEFP	订货号	S 1620	H 1620	尺寸，mm DCON	LF
M6x1.0	1.00	4.50	6.0	10.00	4	R217.14-045100AC10M	★	★	6.00	57.00
M8x1.25	1.25	6.00	6.0	12.50	5	R217.15-060125AC12M	★	★	6.00	57.00
M10x1.5	1.50	8.00	8.0	16.50	5	R217.15-080150AC16M	★	★	8.00	63.00
M12x1.75	1.75	9.00	10.0	19.25	5	R217.15-090175AC19M	★	★	10.00	72.00
MF12x1	1.00	10.00	10.0	20.00	5	R217.15-100100AC20M	★	★	10.00	72.00
M14x2.0	2.00	12.00	12.0	26.00	5	R217.15-120200AC26M	★	★	12.00	83.00
MF14x1.5	1.50	12.00	12.0	27.00	6	R217.16-120150AC27M	★	★	12.00	83.00

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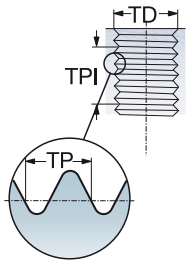
SANDVIK Coromant

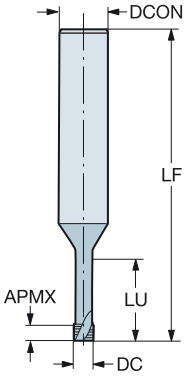
CoroMill® Plura 整体硬质合金螺纹铣刀

用于镍基合金和淬硬钢

内螺纹



FHA	15°
BSG	COROMANT
TCDCON	h6



公制 / 公制细牙，60°

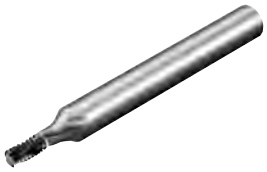
FTDZ	TP	DC_1	DC_2	CZC_{MS}	APMX	ZEFP	订货号	S 1610	H 1610	尺寸，mm DCON	LF_1	LF_2
M 2	0.40	1.50	0.84	6.0	0.60	3	R217.13-015040AC04S	★	★	6.00	56.8	57.0
M 2.5	0.45	1.95	1.05	6.0	0.68	3	R217.13-019045AC05S	★	★	6.00	56.8	57.0
M 3	0.50	2.30	1.24	6.0	0.75	3	R217.13-023050AC06S	★	★	6.00	56.8	57.0
M 4	0.70	3.10	1.67	6.0	1.05	3	R217.13-031070AC08S	★	★	6.00	56.7	57.0
M 5	0.80	4.00	2.16	6.0	1.20	4	R217.14-040080AC10S	★	★	6.00	56.6	57.0
M 6	1.00	4.80	2.60	6.0	1.50	4	R217.14-048100AC12S	★	★	6.00	56.5	57.0

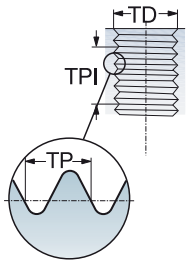
A175 A176 E3 E20 E8

CoroMill® Plura 整体硬质合金螺纹铣刀

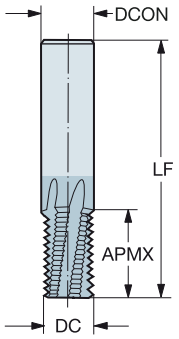
用于多种材料

内螺纹





FHA	27°
BSG	COROMANT
TCDCON	h6



MJ 60°

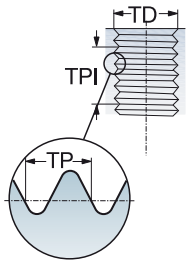
FTDZ	TP	DC	CZC_{MS}	APMX	CNSC	CXSC	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，mm DCON	LF
MJ4X0.7	0.70	3.00	6.0	6.30	0	0	3	R217.13-030070AC6H	★	★			★		6.00	54.00
MJ5X0.8	0.80	3.90	6.0	8.00	0	0	3	R217.13-039080AC8H	★	★			★		6.00	54.00
MJ6X1	1.00	4.80	6.0	9.00	0	0	3	R217.13-048100AC9H	★	★			★		6.00	54.00
MJ8X1.25	1.25	6.30	8.0	12.50	1	1	4	R217.14C063125AC12H	★	★	★	★	★	★	8.00	58.00
MJ10X1.5	1.50	7.50	8.0	15.00	1	1	4	R217.14C075150AC15H	★	★	★	★	★	★	8.00	58.00
MJ12X1.75	1.75	9.50	10.0	19.25	1	1	4	R217.14C095175AC19H	★	★	★	★	★	★	10.00	72.00

A175 A176 E3 E20 E22 E8

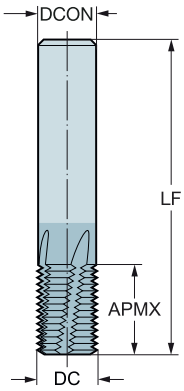
CoroMill® Plura 整体硬质合金螺纹铣刀

用于多种材料

内螺纹



FHA	10°
BSG	COROMANT
TCDCON	h6



UN 60°

FTDZ	TPI	DC	CZC_{MS}	APMX	CNSC	CXSC	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，英寸 DCON	LF
1/4-20 UNC	20.0	.189	6.0	.551	1	1	3	R217.33C048200AC13N	★	★	★	★	★	★	.236	2.244
5/16-18 UNC	18.0	.217	6.0	.556	1	1	3	R217.33C055180AC14N	★	★	★	★	★	★	.236	2.244
3/8-16 UNC	16.0	.295	8.0	.750	1	1	4	R217.34C075160AC19N	★	★	★	★	★	★	.315	2.480
7/16-14 UNC	14.0	.315	8.0	.785	1	1	4	R217.34C080140AC19N	★	★	★	★	★	★	.315	2.480
1/2-13 UNC	13.0	.394	10.0	.846	1	1	4	R217.34C100130AC21N	★	★	★	★	★	★	.394	2.835
9/16-12 UNC	12.0	.394	10.0	.833	1	1	4	R217.34C100120AC21N	★	★	★	★	★	★	.394	2.835
5/8-11 UNC	11.0	.472	12.0	1.000	1	1	4	R217.34C120110AC25N	★	★	★	★	★	★	.472	3.268
3/4-10 UNC	10.0	.551	14.0	1.300	1	1	5	R217.35C140100AC33N	★	★	★	★	★	★	.551	3.268

UNC / UNF，60°

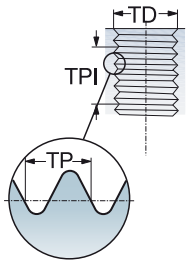
FTDZ	TPI	DC	CZC_{MS}	APMX	CNSC	CXSC	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，英寸 DCON	LF
1/4-28 UNF	28.0	.189	6.0	.536	1	1	3	R217.33C048280AC13N	★	★	★	★	★	★	.236	2.244
5/16-24 UNF	24.0	.236	6.0	.541	1	1	3	R217.33C060240AC13N	★	★	★	★	★	★	.236	2.244
7/16-20 UNF	20.0	.315	8.0	.750	1	1	4	R217.34C080200AC19N	★	★	★	★	★	★	.315	2.480
9/16-18 UNF	18.0	.394	10.0	.889	1	1	4	R217.34C100180AC22N	★	★	★	★	★	★	.394	2.835
3/4-16 UNF	16.0	.551	14.0	1.250	1	1	5	R217.35C140160AC31N	★	★	★	★	★	★	.551	3.268

A175 A176 E3 E20 E22 E8

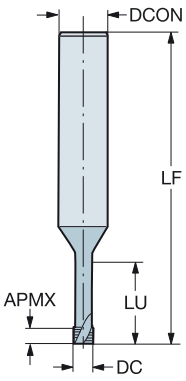
CoroMill® Plura 整体硬质合金螺纹铣刀

用于多种材料

内螺纹



FHA	15°
BSG	COROMANT
TCDCON	h6



UNC / UNF, 60°

FTDZ	TPI	DC_1	DC_2	CZC_{MS}	APMX	LU	ZEFP	订货号	P 1620	M 1620	K 1620	N 1620	S 1620	H 1620	O 1620	尺寸，英寸 DCON	LF_1	LF_2
UNC # 1-64	64.0	.053	.027	6.0	.023	.244	3	R217.33-013640AC05P	★	★	★	★	★	★	★	.236	2.236	2.244
UNF #2-64	64.0	.067	.033	6.0	.016	.281	3	R217.33-017640AC06P	★	★	★	★	★	★	★	.236	2.236	2.244
UNC #2-56	56.0	.063	.027	6.0	.027	.285	3	R217.33-016560AC06P	★	★	★	★	★	★	★	.236	2.235	2.244
UNF #3-56	56.0	.077	.041	6.0	.009	.325	3	R217.33-019560AC07P	★	★	★	★	★	★	★	.236	2.235	2.244
UNC #3-48	48.0	.077	.038	6.0	.052	.329	3	R217.33-019480AC07P	★	★	★	★	★	★	★	.236	2.223	2.244
UNF #4-48	48.0	.083	.046	6.0	.031	.368	3	R217.33-021480AC08P	★	★	★	★	★	★	★	.236	2.223	2.244
UNC #4-40	40.0	.083	.041	6.0	.062	.374	3	R217.33-021400AC08P	★	★	★	★	★	★	★	.236	2.219	2.244
UNF #6-40	40.0	.108	.059	6.0	.037	.453	3	R217.33-027400AC10P	★	★	★	★	★	★	★	.236	2.230	2.244
UNC #6-32	32.0	.102	.051	6.0	.078	.463	3	R217.33-026320AC10P	★	★	★	★	★	★	★	.236	2.228	2.244
UNC #8-32	32.0	.128	.064	6.0	.078	.539	3	R217.33-032320AC12P	★	★	★	★	★	★	★	.236	2.228	2.244
UNF #10-32	32.0	.152	.076	6.0	.047	.618	3	R217.33-038320AC14P	★	★	★	★	★	★	★	.236	2.228	2.244
UNF 1/4	28.0	.207	.112	6.0	.054	.805	3	R217.33-052280AC19P	★	★	★	★	★	★	★	.236	2.226	2.244
UNC #10-24	24.0	.140	.070	6.0	.104	.634	3	R217.33-035240AC14P	★	★	★	★	★	★	★	.236	2.223	2.244
UNF 5/16	24.0	.258	.140	8.0	.062	1.000	3	R217.33-065240AC24P	★	★	★	★	★	★	★	.315	2.459	2.480
UNC 1/4	20.0	.191	.095	6.0	.125	.827	3	R217.33-048200AC19P	★	★	★	★	★	★	★	.236	2.219	2.244
UNC 5/16	18.0	.244	.122	8.0	.139	1.022	3	R217.33-062180AC24P	★	★	★	★	★	★	★	.315	2.453	2.480

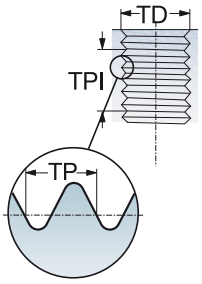
A175 A176 E3 E20 E8

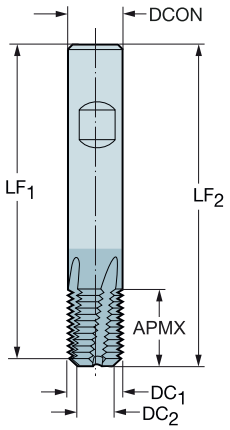
CoroMill® Plura 整体硬质合金螺纹铣刀

用于多种材料

内螺纹

FHA 10°
TCDCON h6





NPT 60°

TPI	DC_1	DC_2	CZC_{MS}	APMX	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，英寸 DCON	LF_1	LF_2
27.0	.311	.150	8.0	.453	3	R217.53-079270AC11N	★	★	★	★	★	★	.315	2.243	2.283
18.0	.390	.189	10.0	.627	3	R217.53-099180AC15N	★	★	★	★	★	★	.394	2.548	2.598
14.0	.626	.313	16.0	.806	4	R217.54-159140AC20N	★	★	★	★	★	★	.630	3.150	3.228
11.5	.783	.386	20.0	1.068	5	R217.55-199115AC27N	★	★	★	★	★	★	.787	3.523	3.622

NPTF 60°

TPI	DC_1	DC_2	CZC_{MS}	APMX	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，英寸 DCON	LF_1	LF_2
27.0	.311	.150	8.0	.453	3	R217.73-079270AC11N	★	★	★	★	★	★	.315	2.243	2.283
18.0	.390	.189	10.0	.627	3	R217.73-099180AC15N	★	★	★	★	★	★	.394	2.548	2.598
14.0	.626	.313	16.0	.806	4	R217.74-159140AC20N	★	★	★	★	★	★	.630	3.150	3.228
11.5	.783	.386	20.0	1.068	5	R217.75-199115AC27N	★	★	★	★	★	★	.787	3.523	3.622

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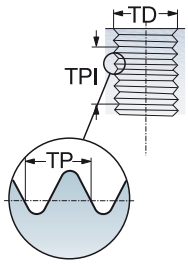
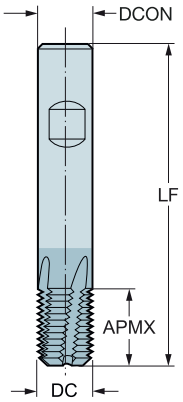
CoroMill® Plura 整体硬质合金螺纹铣刀

用于多种材料

内螺纹及外螺纹

FHA	10°
BSG	COROMANT
TCDCON	h6





G 螺纹

FTDZ	TPI	DC	CZC_{MS}	APMX	ZEFP	订货号	P 1630	M 1630	K 1630	N 1630	S 1630	H 1630	尺寸，英寸 DCON	LF
G1/8	28.0	.236	6.0	.606	3	R217.93-060280BC15N	★	★	★	★	★	★	.236	2.244
G1/4	19.0	.394	10.0	.787	4	R217.94-100190BC20N	★	★	★	★	★	★	.394	2.835
G3/8	19.0	.551	14.0	1.051	5	R217.95-140190BC26N	★	★	★	★	★	★	.551	3.268
G1/2 5/8	14.0	.630	16.0	1.213	5	R217.95-160140BC30N	★	★	★	★	★	★	.630	3.622
G5/8 3/4 7/8	14.0	.787	20.0	1.425	4	R217.95-200140BC35N	★	★	★	★	★	★	.787	4.094
G1″–3″	11.0	.984	25.0	1.817	5	R217.95-250110BC45N	★	★	★	★	★	★	.984	4.764

A175 A176 E3 E20 E8

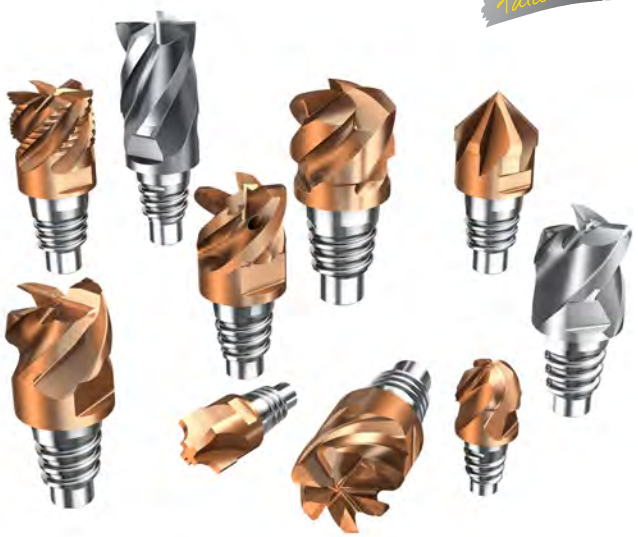
SANDVIK Coromant

CoroMill® 316
粗加工至精加工

应用
- 槽铣
- 螺旋插补铣
- 方肩铣
- 仿形加工
- 高进给面铣
- 倒角铣削

O C

Tailor Made



ISO 应用范围

P M K N S

www.sandvik.coromant.com/coromill316

产品范围
- 具有高进给面铣能力的刀具
- 带分屑槽的刀具
- 带内冷通道的刀具
- 适用于粗加工到超级精加工的槽形
- 各式各样的刀柄和集成式机床接杆

Coromant EH 接口
可乐满 EH 接口可确保切削头与刀柄之间连接的可靠性和精确性。装卸方便，更换切削头只需几秒钟时间。

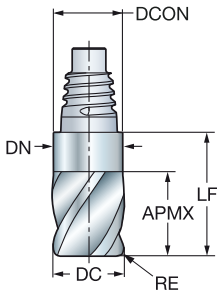
相关订货信息，请参见旋转刀具样本。

用于重载铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

CoroMill® 316 HD

FHA	42°
BSG	COROMANT
TCDC	h10



公制型

DC	CZC_{MS}	APMX	RE	ZEFP	订货号	P 1730	M 1730	K 1730	S 1730	尺寸，mm DCON	LF	DN
10.0	E10	12.0	0.50	4	316-10SL442-10005P	★	★	☆	☆	9.7	18.5	9.7
	E10	12.0	1.00	4	316-10SL442-10010P	★	★	☆	☆	9.7	18.5	9.7
	E10	12.0	1.50	4	316-10SL442-10015P	★	★	☆	☆	9.7	18.5	9.7
	E10	12.0	2.00	4	316-10SL442-10020P	★	★	☆	☆	9.7	18.5	9.7
	E10	12.0	3.00	4	316-10SL442-10030P	★	★	☆	☆	9.7	18.5	9.7
12.0	E12	14.4	0.50	4	316-12SL442-12005P	★	★	☆	☆	11.7	22.0	11.7
	E12	14.4	1.00	4	316-12SL442-12010P	★	★	☆	☆	11.7	22.0	11.7
	E12	14.4	1.50	4	316-12SL442-12015P	★	★	☆	☆	11.7	22.0	11.7
	E12	14.4	2.00	4	316-12SL442-12020P	★	★	☆	☆	11.7	22.0	11.7
	E12	14.4	3.00	4	316-12SL442-12030P	★	★	☆	☆	11.7	22.0	11.7
	E12	14.4	4.00	4	316-12SL442-12040P	★	★	☆	☆	11.7	22.0	11.7
16.0	E16	19.2	0.50	4	316-16SL442-16005P	★	★	☆	☆	15.5	29.1	15.5
	E16	19.2	1.00	4	316-16SL442-16010P	★	★	☆	☆	15.5	29.1	15.5
	E16	19.2	1.50	4	316-16SL442-16015P	★	★	☆	☆	15.5	29.1	15.5
	E16	19.2	2.00	4	316-16SL442-16020P	★	★	☆	☆	15.5	29.1	15.5
	E16	19.2	3.00	4	316-16SL442-16030P	★	★	☆	☆	15.5	29.1	15.5
	E16	19.2	4.00	4	316-16SL442-16040P	★	★	☆	☆	15.5	29.1	15.5
20.0	E20	24.0	0.50	4	316-20SL442-20005P	★	★	☆	☆	19.3	34.2	19.3
	E20	24.0	1.00	4	316-20SL442-20010P	★	★	☆	☆	19.3	34.2	19.3
	E20	24.0	2.00	4	316-20SL442-20020P	★	★	☆	☆	19.3	34.2	19.3
	E20	24.0	3.00	4	316-20SL442-20030P	★	★	☆	☆	19.3	34.2	19.3
	E20	24.0	4.00	4	316-20SL442-20040P	★	★	☆	☆	19.3	34.2	19.3
25.0	E25	30.0	0.50	4	316-25SL442-25005P	★	★	☆	☆	24.2	41.9	24.2
	E25	30.0	1.00	4	316-25SL442-25010P	★	★	☆	☆	24.2	41.9	24.2
	E25	30.0	1.50	4	316-25SL442-25015P	★	★	☆	☆	24.2	41.9	24.2
	E25	30.0	2.00	4	316-25SL442-25020P	★	★	☆	☆	24.2	41.9	24.2
	E25	30.0	3.00	4	316-25SL442-25030P	★	★	☆	☆	24.2	41.9	24.2
	E25	30.0	4.00	4	316-25SL442-25040P	★	★	☆	☆	24.2	41.9	24.2

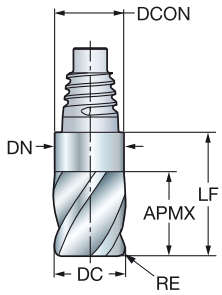
A167 A176 E3 E19

用于重载铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

CoroMill® 316 HD

FHA	42°
BSG	COROMANT
TCDC	h10



英制型

DC	CZC$_{MS}$	APMX	RE	ZEFP	订货号	P 1730	M 1730	K 1730	S 1730	尺寸，英寸 DCON	LF	DN
.375	E10	.453	.015	4	A316-10SL442-03704P	★	★	☆	☆	.364	.713	.364
	E10	.453	.030	4	A316-10SL442-03708P	★	★	☆	☆	.364	.713	.364
	E10	.453	.060	4	A316-10SL442-03715P	★	★	☆	☆	.364	.713	.364
.500	E12	.602	.015	4	A316-12SL442-05004P	★	★	☆	☆	.484	.898	.484
	E12	.602	.030	4	A316-12SL442-05008P	★	★	☆	☆	.484	.898	.484
	E12	.602	.060	4	A316-12SL442-05015P	★	★	☆	☆	.484	.898	.484
	E12	.602	.090	4	A316-12SL442-05023P	★	★	☆	☆	.484	.898	.484
	E12	.602	.120	4	A316-12SL442-05031P	★	★	☆	☆	.484	.898	.484
.625	E16	.752	.015	4	A316-16SL442-06204P	★	★	☆	☆	.610	1.146	.610
	E16	.752	.030	4	A316-16SL442-06208P	★	★	☆	☆	.610	1.146	.610
	E16	.752	.060	4	A316-16SL442-06215P	★	★	☆	☆	.610	1.146	.610
	E16	.752	.090	4	A316-16SL442-06223P	★	★	☆	☆	.610	1.146	.610
	E16	.752	.120	4	A316-16SL442-06231P	★	★	☆	☆	.610	1.146	.610
.750	E20	.902	.015	4	A316-20SL442-07504P	★	★	☆	☆	.728	1.291	.728
	E20	.902	.030	4	A316-20SL442-07508P	★	★	☆	☆	.728	1.291	.728
	E20	.902	.060	4	A316-20SL442-07515P	★	★	☆	☆	.728	1.291	.728
	E20	.902	.090	4	A316-20SL442-07523P	★	★	☆	☆	.728	1.291	.728
	E20	.902	.120	4	A316-20SL442-07531P	★	★	☆	☆	.728	1.291	.728
	E20	.902	.190	4	A316-20SL442-07548P	★	★	☆	☆	.728	1.291	.728
	E20	.902	.250	4	A316-20SL442-07563P	★	★	☆	☆	.728	1.291	.728
1.000	E25	1.201	.060	4	A316-25SL442-10015P	★	★	☆	☆	.965	1.665	.965
	E25	1.201	.120	4	A316-25SL442-10031P	★	★	☆	☆	.965	1.665	.965
	E25	1.201	.190	4	A316-25SL442-10048P	★	★	☆	☆	.965	1.665	.965
	E25	1.201	.250	4	A316-25SL442-10063P	★	★	☆	☆	.965	1.665	.965

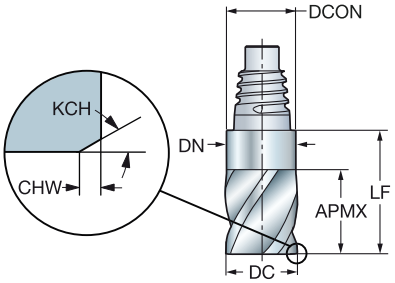
A167 A176 E3 E19

用于重载铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的不锈钢和钢件

CoroMill® 316 HD

FHA	42°
BSG	COROMANT
TCDC	h10

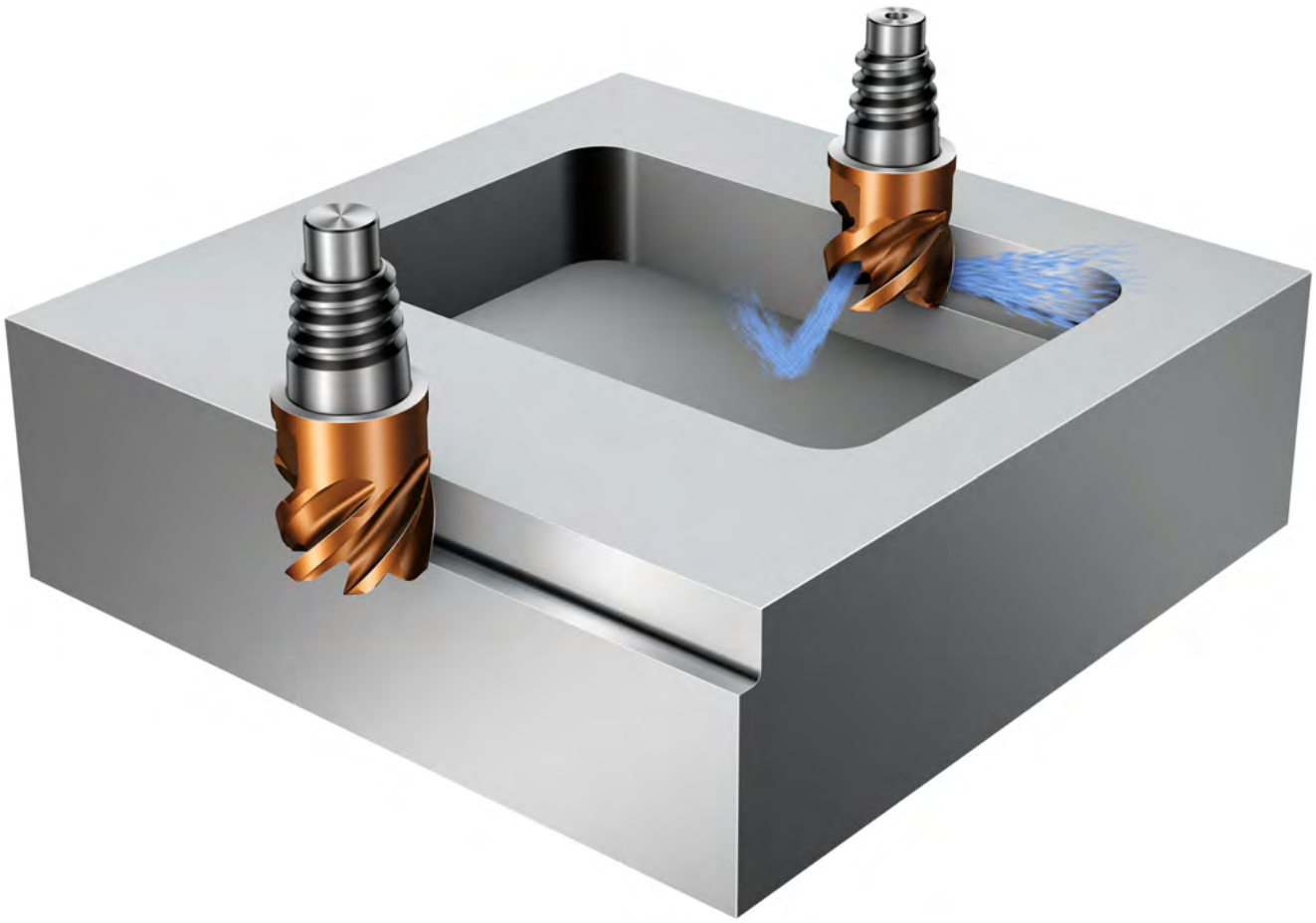


公制型

DC	CZC_{MS}	APMX	CHW	KCH	ZEFP	订货号	P 1730	M 1730	K 1730	S 1730	尺寸，mm DCON	LF	DN
10.0	E10	12.0	0.15	45°	4	316-10SL442-10000P	★	★	☆	☆	9.7	18.5	9.7
12.0	E12	14.4	0.15	45°	4	316-12SL442-12000P	★	★	☆	☆	11.7	22.0	11.7
16.0	E16	19.2	0.25	45°	4	316-16SL442-16000P	★	★	☆	☆	15.5	29.1	15.5
20.0	E20	24.0	0.25	45°	4	316-20SL442-20000P	★	★	☆	☆	19.3	34.2	19.3
25.0	E25	30.0	0.25	45°	4	316-25SL442-25000P	★	★	☆	☆	24.2	41.9	24.2

A167 A176 E3 E19

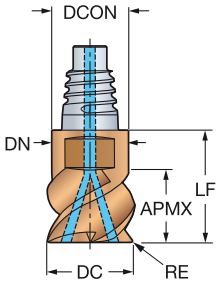
具有稳定的多功能铣削的 CoroMill® 316 可换头式硬质合金立铣刀



具有稳定的多功能铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	50°
BSG	COROMANT
TCDC	h9



公制型

DC	CZC_{MS}	APMX	RE	CNSC	CXSC	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	LF	DN
10.0	E10	6.0	0.50	1	2	4	316-10SM450C10005P	★	★	☆	☆	9.7	12.4	9.7
	E10	6.0	1.00	1	2	4	316-10SM450C10010P	★	★	☆	☆	9.7	12.4	9.7
	E10	6.0	1.50	1	2	4	316-10SM450C10015P	★	★	☆	☆	9.7	12.4	9.7
	E10	6.0	2.00	1	2	4	316-10SM450C10020P	★	★	☆	☆	9.7	12.4	9.7
	E10	6.0	3.00	1	2	4	316-10SM450C10030P	★	★	☆	☆	9.7	12.4	9.7
12.0	E12	7.5	0.50	1	2	4	316-12SM450C12005P	★	★	☆	☆	11.7	14.5	11.7
	E12	7.5	1.00	1	2	4	316-12SM450C12010P	★	★	☆	☆	11.7	14.5	11.7
	E12	7.5	2.00	1	2	4	316-12SM450C12020P	★	★	☆	☆	11.7	14.5	11.7
	E12	7.5	3.00	1	2	4	316-12SM450C12030P	★	★	☆	☆	11.7	14.5	11.7
	E12	7.5	4.00	1	2	4	316-12SM450C12040P	★	★	☆	☆	11.7	14.5	11.7
16.0	E16	10.0	0.50	1	3	4	316-16SM450C16005P	★	★	☆	☆	15.5	18.7	15.5
	E16	10.0	1.00	1	2	4	316-16SM450C16010P	★	★	☆	☆	15.5	18.7	15.5
	E16	10.0	1.50	1	2	4	316-16SM450C16015P	★	★	☆	☆	15.5	18.7	15.5
	E16	10.0	2.00	1	2	4	316-16SM450C16020P	★	★	☆	☆	15.5	18.7	15.5
	E16	10.0	3.00	1	2	4	316-16SM450C16030P	★	★	☆	☆	15.5	18.7	15.5
	E16	10.0	4.00	1	2	4	316-16SM450C16040P	★	★	☆	☆	15.5	18.7	15.5
20.0	E20	12.0	0.50	1	3	4	316-20SM450C20005P	★	★	☆	☆	19.3	21.3	19.3
	E20	12.0	1.00	1	2	4	316-20SM450C20010P	★	★	☆	☆	19.3	21.3	19.3
	E20	12.0	1.50	1	2	4	316-20SM450C20015P	★	★	☆	☆	19.3	21.3	19.3
	E20	12.0	2.00	1	2	4	316-20SM450C20020P	★	★	☆	☆	19.3	21.3	19.3
	E20	12.0	3.00	1	2	4	316-20SM450C20030P	★	★	☆	☆	19.3	21.3	19.3
	E20	12.0	4.00	1	2	4	316-20SM450C20040P	★	★	☆	☆	19.3	21.3	19.3
25.0	E25	15.0	1.00	1	2	5	316-25SM550C25010P	★	★	☆	☆	24.2	25.6	24.2
	E25	15.0	1.50	1	2	5	316-25SM550C25015P	★	★	☆	☆	24.2	25.6	24.2
	E25	15.0	2.00	1	2	5	316-25SM550C25020P	★	★	☆	☆	24.2	25.6	24.2

英制型

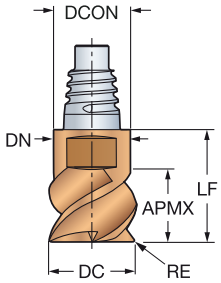
DC	CZC_{MS}	APMX	RE	CNSC	CXSC	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	LF	DN
.375	E10	.236	.015	1	3	4	A316-10SM450C03704P	★	★	☆	☆	.364	.488	.364
	E10	.236	.031	1	3	4	A316-10SM450C03708P	★	★	☆	☆	.364	.488	.364
.500	E12	.315	.015	1	3	4	A316-12SM450C05004P	★	★	☆	☆	.484	.571	.484
	E12	.315	.031	1	3	4	A316-12SM450C05008P	★	★	☆	☆	.484	.571	.484
	E12	.315	.062	1	3	4	A316-12SM450C05015P	★	★	☆	☆	.484	.571	.484
.625	E16	.394	.031	1	3	4	A316-16SM450C06208P	★	★	☆	☆	.610	.736	.610
	E16	.394	.062	1	3	4	A316-16SM450C06215P	★	★	☆	☆	.610	.736	.610
.750	E20	.453	.031	1	3	4	A316-20SM450C07508P	★	★	☆	☆	.728	.839	.728
	E20	.453	.062	1	3	4	A316-20SM450C07515P	★	★	☆	☆	.728	.839	.728
	E20	.453	.125	1	3	4	A316-20SM450C07532P	★	★	☆	☆	.728	.839	.728
	E20	.453	.250	1	3	4	A316-20SM450C07563P	★	★	☆	☆	.728	.839	.728
1.000	E25	.610	.125	1	3	5	A316-25SM550C10032P	★	★	☆	☆	.965	1.008	.965
	E25	.610	.188	1	3	5	A316-25SM550C10047P	★	★	☆	☆	.965	1.008	.965
	E25	.610	.250	1	3	5	A316-25SM550C10063P	★	★	☆	☆	.965	1.008	.965

A169 A176 E3 E19 E22

具有稳定的多功能铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA 50°
BSG COROMANT
TCDC h9



公制型

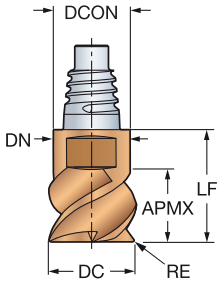
DC	CZC_{MS}	APMX	RE	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	LF	DN
10.0	E10	5.5	0.50	4	316-10SM450-10005P	★	★	☆	☆	9.7	12.4	9.7
	E10	5.5	0.50	3	316-10SM350-10005P	★	★	☆	☆	9.7	12.4	9.7
	E10	5.5	1.00	4	316-10SM450-10010P	★	★	☆	☆	9.7	12.4	9.7
	E10	5.5	1.00	3	316-10SM350-10010P	★	★	☆	☆	9.7	12.4	9.7
	E10	5.5	1.50	4	316-10SM450-10015P	★	★	☆	☆	9.7	12.4	9.7
	E10	5.5	2.00	4	316-10SM450-10020P	★	★	☆	☆	9.7	12.4	9.7
	E10	5.5	3.00	4	316-10SM450-10030P	★	★	☆	☆	9.7	12.4	9.7
12.0	E12	6.5	0.50	4	316-12SM450-12005P	★	★	☆	☆	11.7	14.5	11.7
	E12	6.5	0.50	3	316-12SM350-12005P	★	★	☆	☆	11.7	14.5	11.7
	E12	6.5	1.00	4	316-12SM450-12010P	★	★	☆	☆	11.7	14.5	11.7
	E12	6.5	1.00	3	316-12SM350-12010P	★	★	☆	☆	11.7	14.5	11.7
	E12	6.5	1.50	4	316-12SM450-12015P	★	★	☆	☆	11.7	14.5	11.7
	E12	6.5	2.00	4	316-12SM450-12020P	★	★	☆	☆	11.7	14.5	11.7
	E12	6.5	3.00	4	316-12SM450-12030P	★	★	☆	☆	11.7	14.5	11.7
	E12	6.5	4.00	4	316-12SM450-12040P	★	★	☆	☆	11.7	14.5	11.7
16.0	E16	8.5	0.50	4	316-16SM450-16005P	★	★	☆	☆	15.5	18.7	15.5
	E16	8.5	0.50	3	316-16SM350-16005P	★	★	☆	☆	15.5	18.7	15.5
	E16	8.5	1.00	4	316-16SM450-16010P	★	★	☆	☆	15.5	18.7	15.5
	E16	8.5	1.00	3	316-16SM350-16010P	★	★	☆	☆	15.5	18.7	15.5
	E16	8.5	1.50	4	316-16SM450-16015P	★	★	☆	☆	15.5	18.7	15.5
	E16	8.5	2.00	4	316-16SM450-16020P	★	★	☆	☆	15.5	18.7	15.5
	E16	8.5	3.00	4	316-16SM450-16030P	★	★	☆	☆	15.5	18.7	15.5
	E16	8.5	4.00	4	316-16SM450-16040P	★	★	☆	☆	15.5	18.7	15.5
20.0	E20	11.0	0.50	3	316-20SM350-20005P	★	★	☆	☆	19.3	21.3	19.3
	E20	11.0	0.50	4	316-20SM450-20005P	★	★	☆	☆	19.3	21.3	19.3
	E20	11.0	1.00	3	316-20SM350-20010P	★	★	☆	☆	19.3	21.3	19.3
	E20	11.0	1.00	4	316-20SM450-20010P	★	★	☆	☆	19.3	21.3	19.3
	E20	11.0	1.50	4	316-20SM450-20015P	★	★	☆	☆	19.3	21.3	19.3
	E20	11.0	2.00	4	316-20SM450-20020P	★	★	☆	☆	19.3	21.3	19.3
	E20	11.0	3.00	4	316-20SM450-20030P	★	★	☆	☆	19.3	21.3	19.3
	E20	11.0	4.00	4	316-20SM450-20040P	★	★	☆	☆	19.3	21.3	19.3
25.0	E25	13.5	1.00	5	316-25SM550-25010P	★	★	☆	☆	24.2	25.6	24.2
	E25	13.5	1.50	5	316-25SM550-25015P	★	★	☆	☆	24.2	25.6	24.2
	E25	13.5	2.00	5	316-25SM550-25020P	★	★	☆	☆	24.2	25.6	24.2

A169 A176 E3 E19

具有稳定的多功能铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	50°
BSG	COROMANT
TCDC	h9



英制型

DC	CZC_{MS}	APMX	RE	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	LF	DN
.375	E10	.209	.015	4	A316-10SM450-03704P	★	★	☆	☆	.364	.488	.364
	E10	.209	.015	3	A316-10SM350-03704P	★	★	☆	☆	.364	.488	.364
	E10	.209	.031	4	A316-10SM450-03708P	★	★	☆	☆	.364	.488	.364
	E10	.209	.031	3	A316-10SM350-03708P	★	★	☆	☆	.364	.488	.364
	E10	.209	.062	4	A316-10SM450-03715P	★	★	☆	☆	.364	.488	.364
	E10	.209	.062	3	A316-10SM350-03715P	★	★	☆	☆	.364	.488	.364
.500	E12	.276	.015	4	A316-12SM450-05004P	★	★	☆	☆	.484	.575	.484
	E12	.276	.015	3	A316-12SM350-05004P	★	★	☆	☆	.484	.575	.484
	E12	.276	.031	4	A316-12SM450-05008P	★	★	☆	☆	.484	.575	.484
	E12	.276	.031	3	A316-12SM350-05008P	★	★	☆	☆	.484	.575	.484
	E12	.276	.062	3	A316-12SM350-05015P	★	★	☆	☆	.484	.575	.484
.625	E16	.335	.015	3	A316-16SM350-06204P	★	★	☆	☆	.610	.736	.610
	E16	.335	.031	4	A316-16SM450-06208P	★	★	☆	☆	.610	.736	.610
.750	E20	.413	.031	3	A316-20SM350-07508P	★	★	☆	☆	.728	.839	.728
	E20	.413	.031	4	A316-20SM450-07508P	★	★	☆	☆	.728	.839	.728
	E20	.413	.125	4	A316-20SM450-07532P	★	★	☆	☆	.728	.839	.728
	E20	.413	.250	4	A316-20SM450-07563P	★	★	☆	☆	.728	.839	.728
1.000	E25	.551	.062	5	A316-25SM550-10015P	★	★	☆	☆	.965	1.008	.965
	E25	.551	.125	5	A316-25SM550-10032P	★	★	☆	☆	.965	1.008	.965
	E25	.551	.188	5	A316-25SM550-10047P	★	★	☆	☆	.965	1.008	.965
	E25	.551	.250	5	A316-25SM550-10063P	★	★	☆	☆	.965	1.008	.965

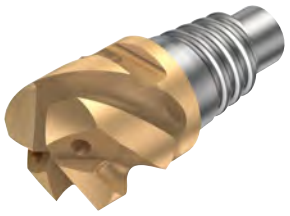
A169 A176 E3 E19

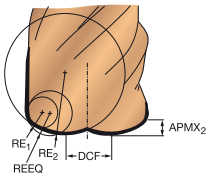
CoroMill® 316 可换头式快进给面铣硬质合金立铣刀

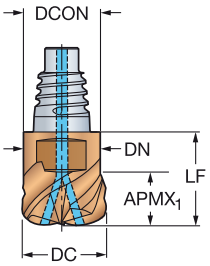
用于高进给面铣的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

BSG COROMANT
TCDC h9







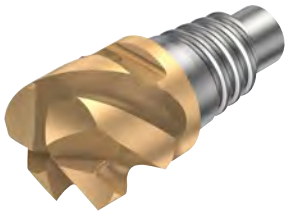
公制型

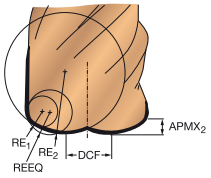
DC	CZC$_{MS}$	APMX$_1$	APMX$_2$	RE$_1$	RE$_2$	LU	CNSC	CXSC	ZEFP	FHA	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	DCF	LF	DN	RPMX
10.0	E10	6.0	0.7	1.5	5.0	12.4	1	2	4	50°	316-10HM450C10015P	☆	★	☆	★	9.7	3.4	12.4	9.7	80000
12.0	E12	7.5	0.8	1.5	6.0	14.5	1	2	4	50°	316-12HM450C12015P	☆	★	☆	★	11.7	4.5	14.5	11.7	80000
16.0	E16	10.0	1.0	2.0	8.0	18.7	1	2	4	50°	316-16HM450C16020P	☆	★	☆	★	15.5	6.2	18.7	15.5	80000
20.0	E20	12.0	1.3	2.0	10.0	21.3	1	2	4	50°	316-20HM450C20020P	☆	★	☆	★	19.3	8.0	21.3	19.3	80000
25.0	E25	13.0	1.6	3.0	12.0	25.6	1	3	5	50°	316-25HM550C25030P	☆	★	☆	★	24.2	10.0	25.6	24.2	80000

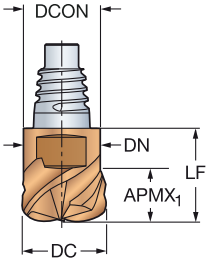
英制型

DC	CZC$_{MS}$	APMX$_1$	APMX$_2$	RE$_1$	RE$_2$	LU	CNSC	CXSC	ZEFP	FHA	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	DCF	LF	DN	RPMX
.375	E10	.236	.024	.060	.181	.488	1	3	4	50°	A316-10HM450C03715P	☆	★	☆	★	.364	.134	.488	.364	80000
.500	E12	.315	.033	.060	.236	.571	1	3	4	50°	A316-12HM450C05015P	☆	★	☆	★	.484	.197	.571	.484	80000
.625	E16	.394	.039	.080	.315	.736	1	3	4	50°	A316-16HM450C06220P	☆	★	☆	★	.610	.236	.736	.610	80000
.750	E20	.453	.047	.080	.354	.839	1	3	4	50°	A316-20HM450C07520P	☆	★	☆	★	.728	.315	.839	.728	80000

BSG COROMANT
TCDC h9







公制型

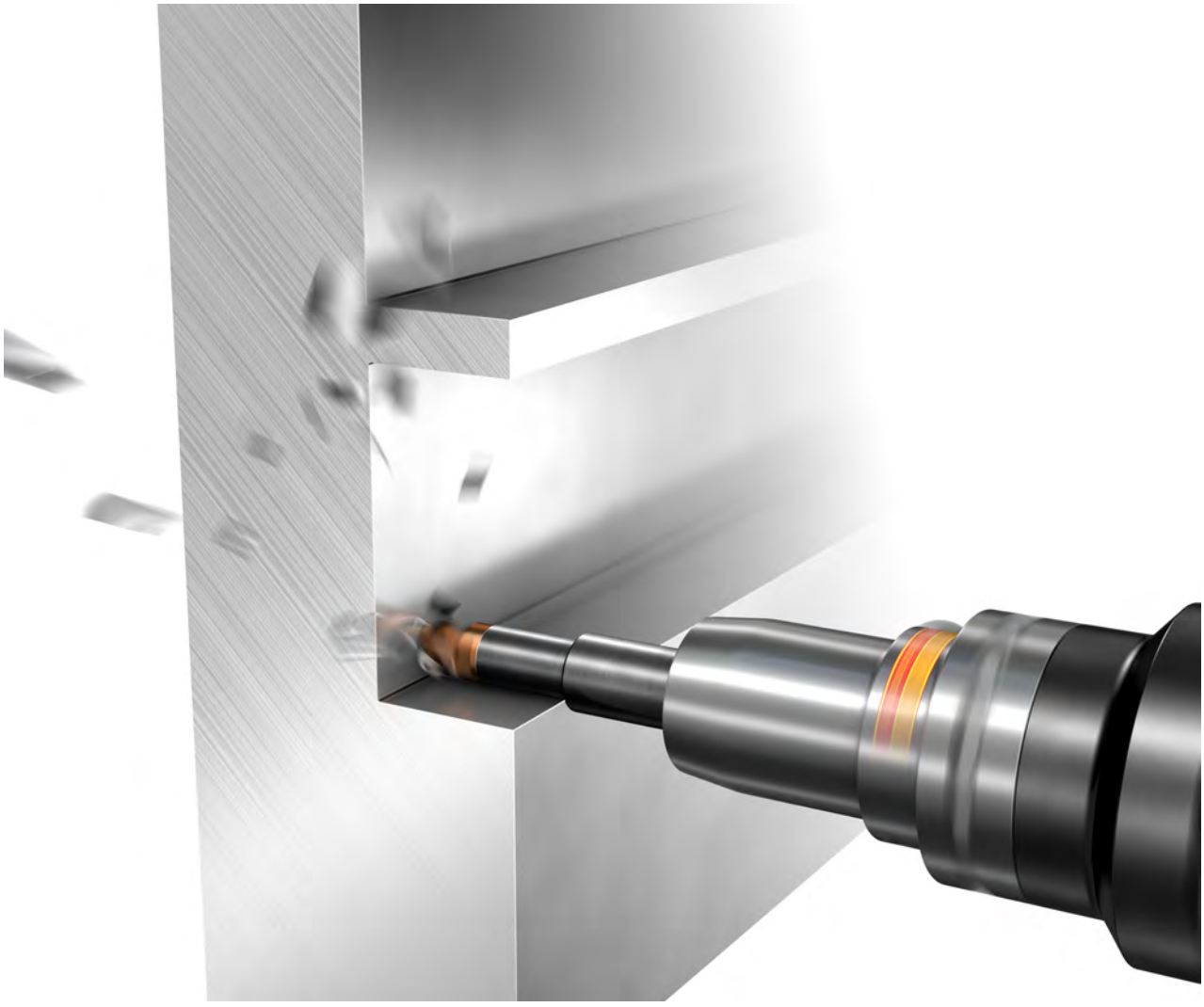
DC	CZC$_{MS}$	APMX$_1$	APMX$_2$	RE$_1$	RE$_2$	LU	ZEFP	FHA	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	DCF	LF	DN	RPMX
10.0	E10	5.5	0.7	1.5	5.0	12.4	3	50°	316-10HM350-10015P	★	★	☆	☆	9.7	3.4	12.4	9.7	80000
	E10	5.5	0.7	1.5	5.0	12.4	4	50°	316-10HM450-10015P	★	★	☆	☆	9.7	3.4	12.4	9.7	80000
12.0	E12	6.5	0.8	1.5	6.0	14.5	3	50°	316-12HM350-12015P	★	★	☆	☆	11.7	4.5	14.5	11.7	80000
	E12	6.5	0.8	1.5	6.0	14.5	4	50°	316-12HM450-12015P	★	★	☆	☆	11.7	4.5	14.5	11.7	80000
16.0	E16	8.5	1.0	2.0	8.0	18.7	3	50°	316-16HM350-16020P	★	★	☆	☆	15.5	6.2	18.7	15.5	80000
	E16	8.5	1.0	2.0	8.0	18.7	4	50°	316-16HM450-16020P	★	★	☆	☆	15.5	6.2	18.7	15.5	80000
20.0	E20	11.0	1.3	2.0	10.0	21.3	4	50°	316-20HM450-20020P	★	★	☆	☆	19.3	8.0	21.3	19.3	80000
25.0	E25	13.5	1.6	3.0	12.0	25.6	4	50°	316-25HM450-25030P	★	★	☆	☆	24.2	10.0	25.6	24.2	80000

英制型

DC	CZC$_{MS}$	APMX$_1$	APMX$_2$	RE$_1$	RE$_2$	LU	ZEFP	FHA	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	DCF	LF	DN	RPMX
.375	E10	.209	.024	.060	.181	.488	4	50°	A316-10HM450-03715P	★	★	☆	☆	.364	.134	.488	.364	80000
.500	E12	.276	.033	.060	.236	.575	4	50°	A316-12HM450-05015P	★	★	☆	☆	.484	.197	.575	.484	80000
.625	E16	.335	.039	.080	.315	.736	4	50°	A316-16HM450-06220P	★	★	☆	☆	.610	.236	.736	.610	80000
.750	E20	.413	.047	.080	.354	.839	4	50°	A316-20HM450-07520P	★	★	☆	☆	.728	.315	.839	.728	80000

A169 A176 E3 E19 E22

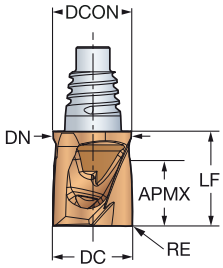
用于高切屑载荷铣削的 CoroMill® 316 可换头式硬质合金立铣刀



用于高切削载荷铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	10°
BSG	COROMANT
TCDC	h10



公制型

DC	CZC_{MS}	APMX	RE	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	LF	DN
10.0	E10	8.0	0.50	2	316-10SM210-10005P	★	★	☆	☆	9.7	11.8	9.7
	E10	8.0	0.80	2	316-10SM210-10008P	★	★	☆	☆	9.7	11.8	9.7
	E10	8.0	1.00	2	316-10SM210-10010P	★	★	☆	☆	9.7	11.8	9.7
12.0	E12	10.0	0.50	2	316-12SM210-12005P	★	★	☆	☆	11.7	14.0	11.7
	E12	10.0	0.80	2	316-12SM210-12008P	★	★	☆	☆	11.7	14.0	11.7
16.0	E16	13.0	0.50	2	316-16SM210-16005P	★	★	☆	☆	15.5	18.1	15.5
	E16	13.0	0.80	2	316-16SM210-16008P	★	★	☆	☆	15.5	18.1	15.5
	E16	13.0	1.00	2	316-16SM210-16010P	★	★	☆	☆	15.5	18.1	15.5
	E16	13.0	3.00	2	316-16SM210-16030P	★	★	☆	☆	15.5	18.1	15.5

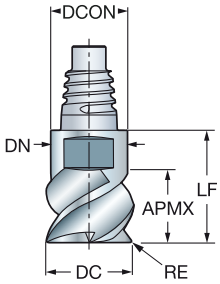
A171 A176 E3 E19

用于铝合金铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于铝合金铣削的 CoroMill® 316 可换头式硬质合金立铣刀

用于有色金属材料

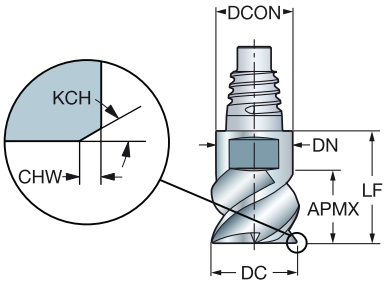
FHA 45°
BSG COROMANT
TCDC h9



公制型

DC	CZC_{MS}	APMX	RE	ZEFP	订货号	N H10F	尺寸，mm DCON	LF	DN
10.0	E10	5.5	1.00	3	316-10SM345-10010A	★	9.7	12.4	9.7
	E10	5.5	2.50	3	316-10SM345-10025A	★	9.7	12.4	9.7
12.0	E12	6.5	1.00	3	316-12SM345-12010A	★	11.7	14.5	11.7
	E12	6.5	2.50	3	316-12SM345-12025A	★	11.7	14.5	11.7
	E12	6.5	4.00	3	316-12SM345-12040A	★	11.7	14.5	11.7
16.0	E16	8.5	1.50	3	316-16SM345-16015A	★	15.5	18.7	15.5
	E16	8.5	2.50	3	316-16SM345-16025A	★	15.5	18.7	15.5
	E16	8.5	4.00	3	316-16SM345-16040A	★	15.5	18.7	15.5
20.0	E20	11.0	2.50	3	316-20SM345-20025A	★	19.3	21.3	19.3
	E20	11.0	4.00	3	316-20SM345-20040A	★	19.3	21.3	19.3
25.0	E25	13.5	4.00	3	316-25SM345-25040A	★	24.2	25.6	24.2

FHA 45°
BSG COROMANT
TCDC h9

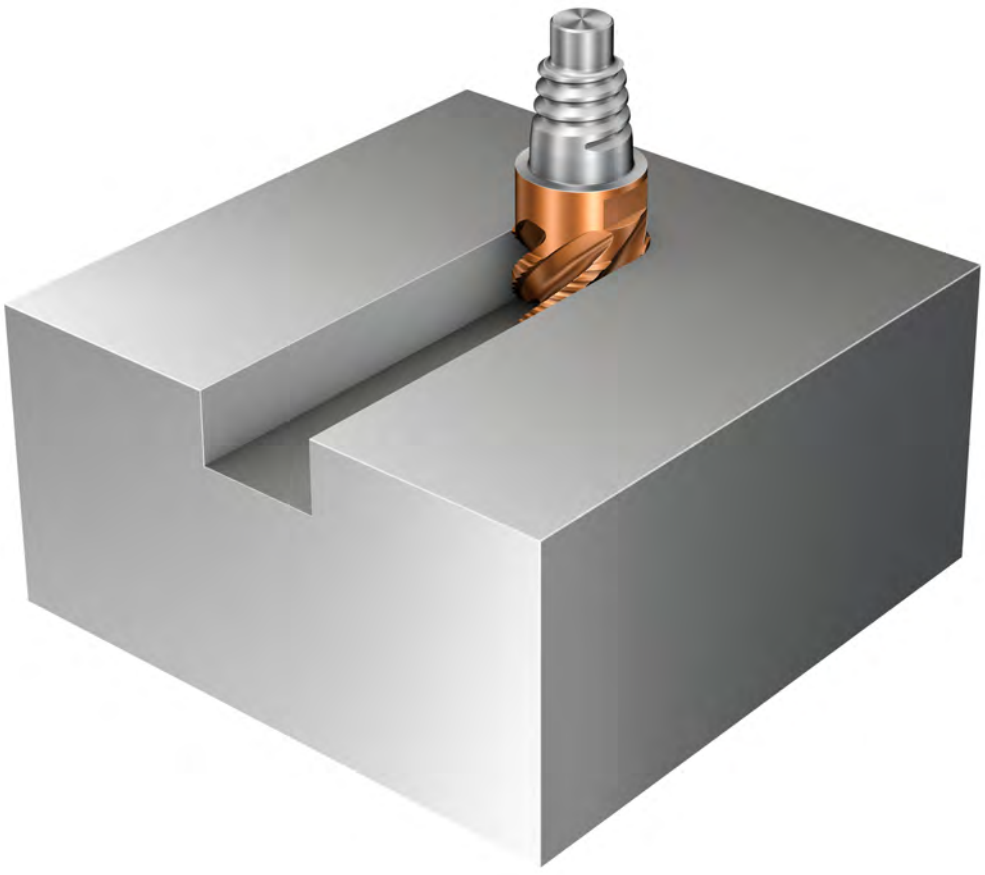


公制型

DC	CZC_{MS}	APMX	CHW	KCH	ZEFP	订货号	N H10F	尺寸，mm DCON	LF	DN
10.0	E10	5.5	0.10	45°	3	316-10SM345-10000A	★	9.7	12.4	9.7
12.0	E12	6.5	0.10	45°	3	316-12SM345-12000A	★	11.7	14.5	11.7
16.0	E16	8.5	0.15	45°	3	316-16SM345-16000A	★	15.5	18.7	15.5
20.0	E20	11.0	0.15	45°	3	316-20SM345-20000A	★	19.3	21.3	19.3
25.0	E25	13.5	0.15	45°	3	316-25SM345-25000A	★	24.2	25.6	24.2

A170 A176 E3 E19

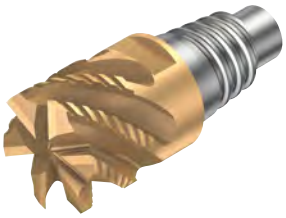
用于粗加工的 CoroMill® 316 可换头式硬质合金立铣刀，带分屑槽

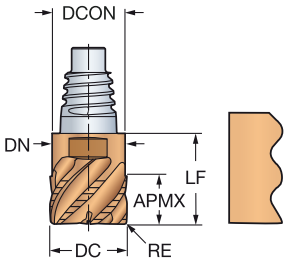


用于粗加工的 CoroMill® 316 带分屑槽的可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA	45°
BSG	COROMANT
TCDC	h12





公制型

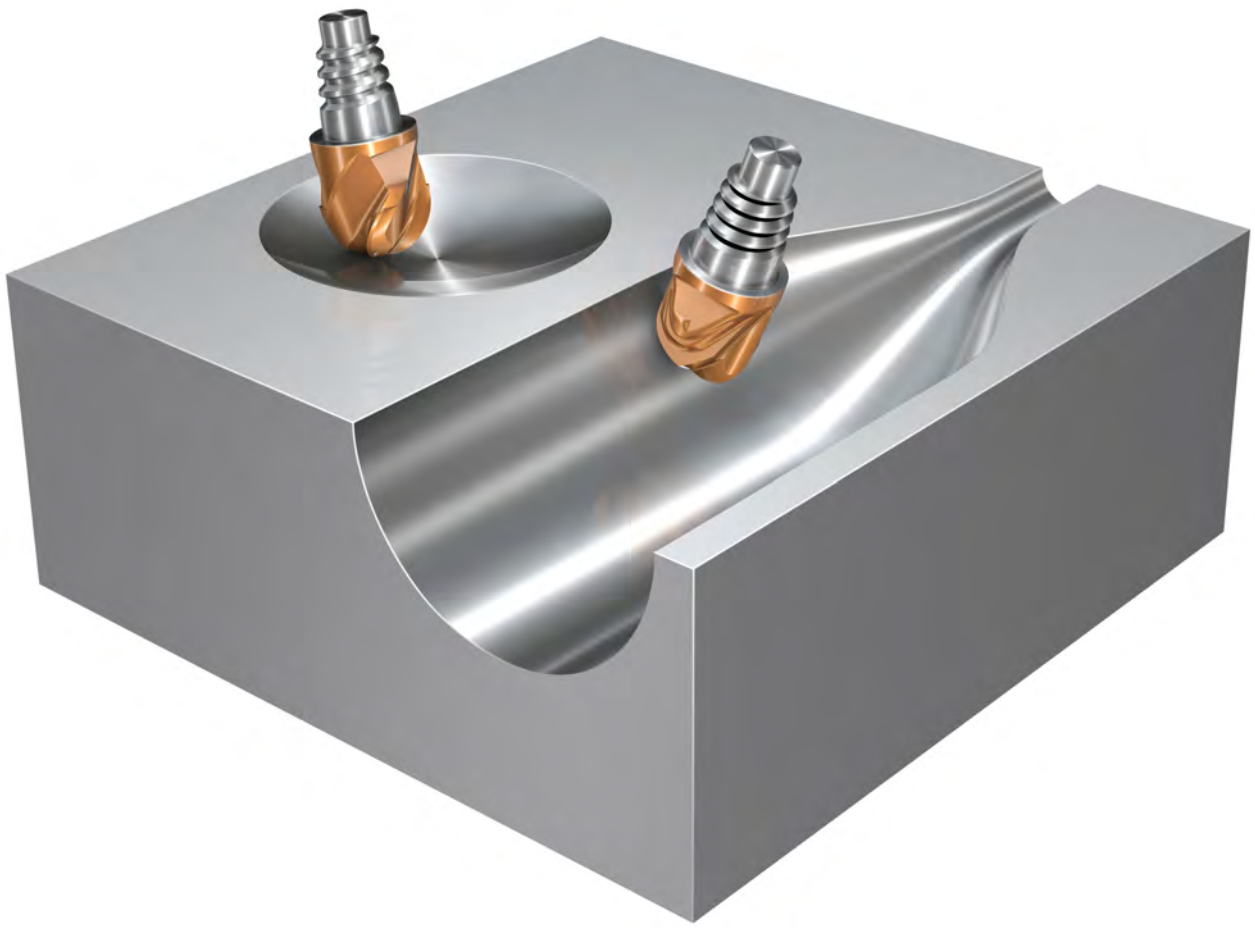
DC	CZC_{MS}	APMX	RE	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	LF	DN
10.0	E10	5.5	0.40	5	316-10SM545-10004K	★	★	☆	☆	9.7	12.4	9.7
	E10	5.5	0.40	4	316-10SM440-10004K	★	★	☆	☆	9.7	12.4	9.7
12.0	E12	6.5	0.40	5	316-12SM545-12004K	★	★	☆	☆	11.7	14.5	11.7
	E12	6.5	0.40	4	316-12SM440-12004K	★	★	☆	☆	11.7	14.5	11.7
16.0	E16	8.5	0.40	6	316-16SM645-16004K	★	★	☆	☆	15.5	18.7	15.5
	E16	8.5	0.40	4	316-16SM440-16004K	★	★	☆	☆	15.5	18.7	15.5
20.0	E20	11.0	0.40	6	316-20SM645-20004K	★	★	☆	☆	19.3	21.3	19.3
25.0	E25	13.5	0.40	8	316-25SM845-25004K	★	★	☆	☆	24.2	25.6	24.2

英制型

DC	CZC_{MS}	APMX	RE	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	LF	DN
.375	E10	.209	.016	4	A316-10SM440-03704K	★	★	☆	☆	.364	.488	.364
.500	E12	.276	.016	4	A316-12SM440-05004K	★	★	☆	☆	.484	.575	.484
	E12	.276	.062	4	A316-12SM440-05015K	★	★	☆	☆	.484	.575	.484
.625	E16	.335	.062	4	A316-16SM440-06215K	★	★	☆	☆	.610	.736	.610
.750	E20	.413	.015	4	A316-20SM440-07504K	★	★	☆	☆	.728	.839	.728
	E20	.413	.016	6	A316-20SM645-07504K	★	★	☆	☆	.728	.839	.728
1.000	E25	.551	.016	8	A316-25SM845-10004K	★	★	☆	☆	.965	1.008	.965

A170 A176 E3 E19

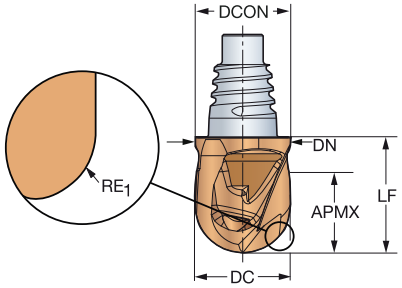
用于仿形加工的 CoroMill® 316 可换头式硬质合金立铣刀



用于仿形加工的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

BSG COROMANT
TCDC h9



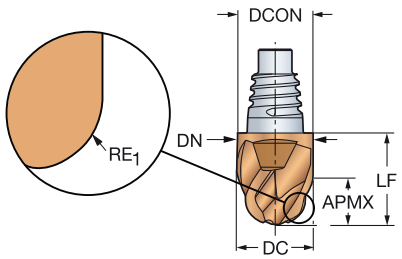
公制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	FHA	订货号	P 1030	M 1030	K 1030	N 1030	S 1030	尺寸，mm DCON	LF	DN
10.0	E10	8.0	5.00	11.8	2	10°	316-10BM210-10050G	★	★	☆	★	☆	9.7	11.8	9.7
12.0	E12	10.0	6.00	14.0	2	10°	316-12BM210-12060G	★	★	☆	☆	☆	11.7	14.0	11.7
16.0	E16	13.0	8.00	18.1	2	10°	316-16BM210-16080G	★	★	☆	★	☆	15.5	18.1	15.5

英制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	FHA	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	LF	DN
.375	E10	.315	.188	.465	2	10°	A316-10BM210-03750G	★	★	☆	☆	.364	.465	.382
.500	E12	.413	.250	.551	2	10°	A316-12BM210-05060G	★	★	☆	☆	.484	.551	.461
.625	E16	.512	.313	.713	2	10°	A316-16BM210-06280G	★	★	☆	☆	.610	.713	.610

BSG COROMANT
TCDC h9



公制型

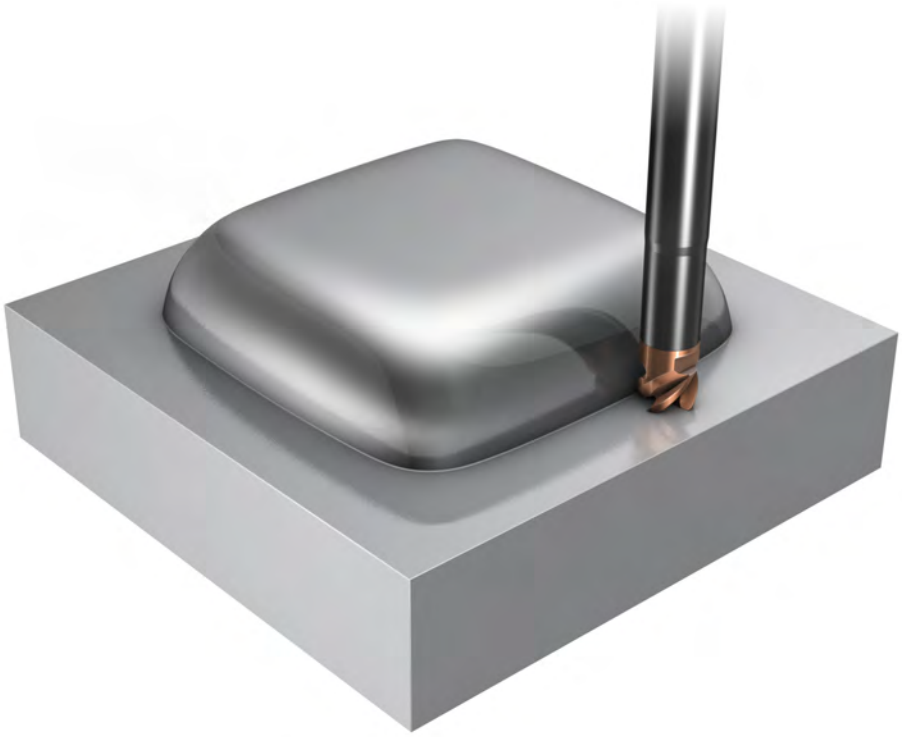
DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	FHA	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	LF	DN
10.0	E10	5.5	5.00	12.4	4	40°	316-10BM440-10050G	★	★	☆	☆	9.7	12.4	9.7
12.0	E12	6.5	6.00	14.5	4	40°	316-12BM440-12060G	★	★	☆	☆	11.7	14.5	11.7
16.0	E16	8.5	8.00	18.7	4	40°	316-16BM440-16080G	★	★	☆	☆	15.5	18.7	15.5
20.0	E20	11.0	10.00	21.3	2	40°	316-20BM240-200AG	★	★	☆	☆	19.3	21.3	19.3
	E20	11.0	10.00	21.3	4	40°	316-20BM440-200AG	★	★	☆	☆	19.3	21.3	19.3
25.0	E25	13.5	12.50	25.6	4	40°	316-25BM440-250DG	★	★	☆	☆	24.2	25.6	24.2

英制型

DC	CZC_{MS}	APMX	RE_1	LU	ZEFP	FHA	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	LF	DN
.375	E10	.209	.187	.488	4	40°	A316-10BM440-03750G	★	★	☆	☆	.364	.488	.364
.500	E12	.276	.250	.575	4	40°	A316-12BM440-05060G	★	★	☆	☆	.484	.575	.484
.625	E16	.335	.313	.736	4	40°	A316-16BM440-06280G	★	★	☆	☆	.610	.736	.610
.750	E20	.413	.375	.839	4	40°	A316-20BM440-075AG	★	★	☆	☆	.728	.839	.728
1.000	E25	.551	.500	1.008	4	40°	A316-25BM440-100CG	★	★	☆	☆	.965	1.008	.965

A172 A176 E3 E19

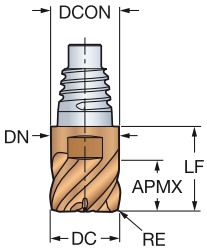
用于精加工的 CoroMill® 316 可换头式硬质合金立铣刀



用于精加工的 CoroMill® 316 可换头式硬质合金立铣刀

用于硬度 ≤ 48 HRc 的多种材料

FHA 50°
BSG COROMANT
TCDC h9



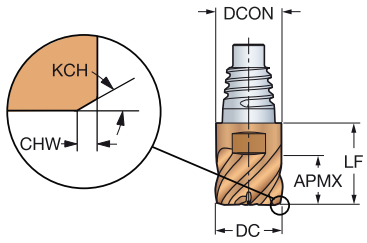
公制型

DC	CZC_{MS}	APMX	RE	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	LF	DN
10.0	E10	5.5	1.00	6	316-10FM650-10010L	★	★	☆	☆	9.7	12.4	9.7
12.0	E12	6.5	1.00	6	316-12FM650-12010L	★	★	☆	☆	11.7	14.5	11.7
16.0	E16	8.5	1.50	6	316-16FM650-16015L	★	★	☆	☆	15.5	18.7	15.5
20.0	E20	11.0	1.50	8	316-20FM850-20015L	★	★	☆	☆	19.3	21.3	19.3
25.0	E25	13.5	1.00	8	316-25FM850-25010L	★	★	☆	☆	24.2	25.6	24.2

英制型

DC	CZC_{MS}	APMX	RE	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	LF	DN
.375	E10	.209	.015	6	A316-10FM650-03704L	★	★	☆	☆	.364	.488	.364
	E10	.209	.031	6	A316-10FM650-03708L	★	★	☆	☆	.364	.488	.364
	E10	.209	.062	6	A316-10FM650-03715L	★	★	☆	☆	.364	.488	.364
.500	E12	.276	.015	6	A316-12FM650-05004L	★	★	☆	☆	.484	.575	.484
	E12	.276	.062	6	A316-12FM650-05015L	★	★	☆	☆	.484	.575	.484
.625	E16	.335	.031	6	A316-16FM650-06208L	★	★	☆	☆	.610	.736	.610
	E16	.335	.031	8	A316-16FM850-06208L	★	★	☆	☆	.610	.736	.610
.750	E20	.413	.031	8	A316-20FM850-07508L	★	★	☆	☆	.728	.839	.728
	E20	.413	.031	10	A316-20FMA50-07508L	★	★	☆	☆	.728	.839	.728
1.000	E25	.551	.062	10	A316-25FMA50-10015L	★	★	☆	☆	.965	1.008	.965
	E25	.551	.062	12	A316-25FMC50-10015L	★	★	☆	☆	.965	1.008	.965

FHA 50°
BSG COROMANT
TCDC h10

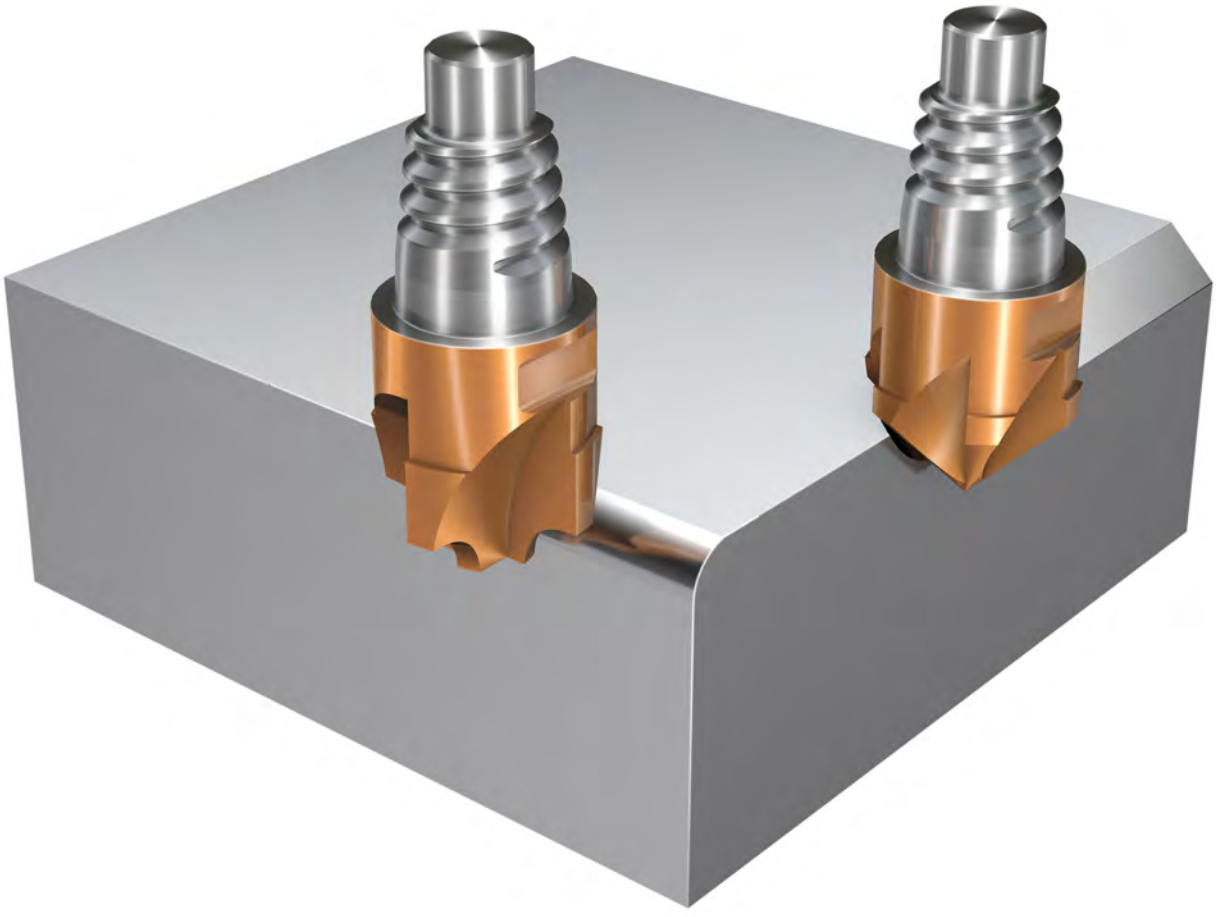


公制型

DC	CZC_{MS}	APMX	CHW	KCH	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	LF	DN
10.0	E10	5.5	0.10	45°	6	316-10FM650-10000L	★	★	☆	☆	9.7	12.4	9.7
12.0	E12	6.5	0.10	45°	6	316-12FM650-12000L	★	★	☆	☆	11.7	14.5	11.7
16.0	E16	8.5	0.15	45°	6	316-16FM650-16000L	★	★	☆	☆	15.5	18.7	15.5
20.0	E20	11.0	0.15	45°	8	316-20FM850-20000L	★	★	☆	☆	19.3	21.3	19.3

A170 A176 E3 E19

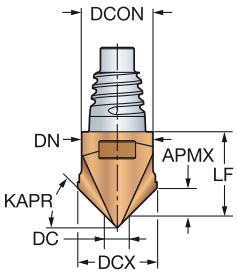
CoroMill® 316 可换头式硬质合金倒角铣削立铣刀



用于倒角铣削的 CoroMill® 316 整体硬质合金切削头

用于硬度 ≤ 48 HRc 的多种材料

FHA 0°
BSG COROMANT



公制型

KAPR	CZC_{MS}	APMX	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	DC	DCX	LF	DN	RPMX
15°	E12	1.20	6	316-12CM600-12015G	★	★	☆	☆	11.7	3.00	12.0	14.50	11.7	80000
30°		2.60	6	316-12CM600-12030G	★	★	☆	☆	11.7	3.00	12.0	13.60	11.7	80000
45°	E10	4.25	4	316-10CM400-10045G	★	★	☆	☆	9.7	1.50	10.0	12.40	9.7	80000
45°	E12	4.50	6	316-12CM600-12045G	★	★	☆	☆	11.7	3.00	12.0	13.00	11.7	80000
45°	E16	6.50	8	316-16CM800-16045G	★	★	☆	☆	15.5	3.00	16.0	17.20	15.5	80000
60°	E10	5.60	4	316-10CM400-10060G	★	★	☆	☆	9.7	3.50	10.0	12.40	9.7	80000
60°	E12	6.50	6	316-12CM600-12060G	★	★	☆	☆	11.7	4.50	12.0	10.60	11.7	80000

英制型

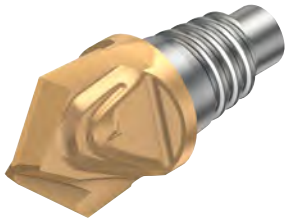
KAPR	CZC_{MS}	APMX	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	DC	DCX	LF	DN	RPMX
30°	E10	.073	4	A316-10CM400-03730G	★	★	☆	☆	.364	.118	.375	.488	.364	80000
30°	E12	.110	6	A316-12CM600-05030G	★	★	☆	☆	.484	.118	.500	.575	.484	80000
30°	E16	.146	8	A316-16CM800-06230G	★	★	☆	☆	.610	.118	.625	.736	.610	80000
45°	E10	.128	4	A316-10CM400-03745G	★	★	☆	☆	.364	.118	.375	.488	.364	80000
45°	E12	.191	6	A316-12CM600-05045G	★	★	☆	☆	.484	.118	.500	.512	.484	80000
45°	E16	.256	8	A316-16CM800-06245G	★	★	☆	☆	.610	.256	.625	.677	.610	80000
49°	E12	.220	6	A316-12CM600-05049G	★	★	☆	☆	.484	.118	.500	.575	.484	80000
49°	E16	.291	8	A316-16CM800-06249G	★	★	☆	☆	.610	.118	.625	.736	.610	80000
60°	E10	.222	4	A316-10CM400-03760G	★	★	☆	☆	.364	.118	.375	.488	.364	80000
60°	E12	.280	6	A316-12CM600-05060G	★	★	☆	☆	.484	.177	.500	.575	.484	80000
60°	E16	.303	8	A316-16CM800-06260G	★	★	☆	☆	.610	.276	.625	.736	.610	80000

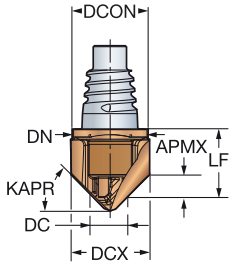
A166 A176 E3 E19

用于倒角铣削的 CoroMill® 316 整体硬质合金切削头

用于硬度 ≤ 48 HRc 的多种材料

FHA 10°





公制型

KAPR	CZC_{MS}	APMX	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	DC	DCX	LF	DN	RPMX
15°	E12	1.33	2	316-12CM210-12015G	★	★	☆	☆	11.7	1.50	12.0	14.00	11.7	80000
30°		3.03	2	316-12CM210-12030G	★	★	☆	☆	11.7	1.50	12.0	14.00	11.7	80000
45°	E10	4.23	2	316-10CM210-10045G	★	★	☆	☆	9.7	1.50	10.0	11.80	9.7	80000
45°	E12	5.23	2	316-12CM210-12045G	★	★	☆	☆	11.7	1.50	12.0	14.00	11.7	80000
45°	E16	7.23	2	316-16CM210-16045G	★	★	☆	☆	15.5	1.50	16.0	18.10	15.5	80000
60°	E10	7.50	2	316-10CM210-10060G	★	★	☆	☆	9.7	1.50	10.0	11.80	9.7	80000
60°	E12	7.73	2	316-12CM210-12060G	★	★	☆	☆	11.7	1.50	12.0	14.00	11.7	80000

英制型

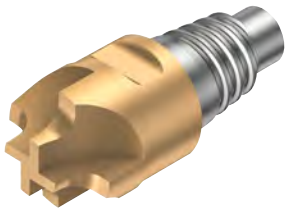
KAPR	CZC_{MS}	APMX	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	DC	DCX	LF	DN	RPMX
45°	E10	.169	2	A316-10CM210-03745G	★	★	☆	☆	.364	.059	.375	.465	.364	80000
45°	E12	.230	2	A316-12CM210-05045G	★	★	☆	☆	.484	.059	.500	.551	.484	80000
45°	E16	.293	2	A316-16CM210-06245G	★	★	☆	☆	.610	.059	.625	.713	.610	80000

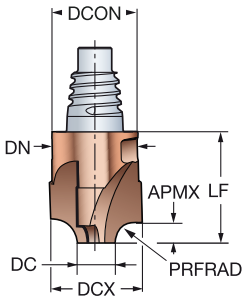
A166 A176 E3 E19

用于倒角铣削的 CoroMill® 316 整体硬质合金切削头

用于硬度 ≤ 48 HRc 的多种材料

BSG COROMANT





公制型

PRFRAD	CZC_{MS}	APMX	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，mm DCON	DC	DCX	LF	DN	RPMX
1.5	E10	1.50	4	316-10UM400-10015G	★	★	☆	☆	9.7	5.00	10.0	12.40	9.7	80000
3.0		3.00	4	316-10UM400-10030G	★	★	☆	☆	9.7	4.00	10.0	12.40	9.7	80000
3.0	E12	3.00	4	316-12UM400-12030G	★	★	☆	☆	11.7	5.00	12.0	14.50	11.7	80000
4.0		4.00	4	316-12UM400-12040G	★	★	☆	☆	11.7	4.00	12.0	14.50	11.7	80000
4.0	E16	4.00	4	316-16UM400-16040G	★	★	☆	☆	15.5	6.00	16.0	18.70	15.5	80000
5.0		5.00	4	316-16UM400-16050G	★	★	☆	☆	15.5	6.00	16.0	18.70	15.5	80000
6.0	E20	6.00	4	316-20UM400-20060G	★	★	☆	☆	19.3	8.00	20.0	21.30	19.3	80000
8.0	E25	8.00	4	316-25UM400-25080G	★	★	☆	☆	24.2	8.00	25.0	25.60	24.2	80000

英制型

PRFRAD	CZC_{MS}	APMX	ZEFP	订货号	P 1030	M 1030	K 1030	S 1030	尺寸，英寸 DCON	DC	DCX	LF	DN	RPMX
.062	E10	.062	4	A316-10UM400-03715G	★	★	☆	☆	.364	.236	.375	.488	.364	80000
.125		.125	4	A316-10UM400-03732G	★	★	☆	☆	.364	.118	.375	.488	.364	80000
.188	E16	.188	4	A316-16UM400-06247G	★	★	☆	☆	.610	.236	.625	.736	.610	80000
.250	E20	.250	4	A316-20UM400-07563G	★	★	☆	☆	.728	.236	.750	.839	.728	80000

A166 A176 E3 E19

CoroMill® 326

在小孔中进行内螺纹加工和倒角加工

应用

- 内螺纹铣削
- 倒角铣削

O

ISO 应用范围：

P M K N S

特性与益处

- 三个切削刃确保高生产率
- 一把刀具就可完成孔的倒角和背面倒角加工
- 精度极高和极低的切削力
- 同一刀具用于不同的螺距
- 一种牌号用于所有材料
- V 牙型可确保灵活性

倒角

螺纹切削

www.sandvik.coromant.com/coromill326

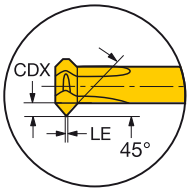
推荐

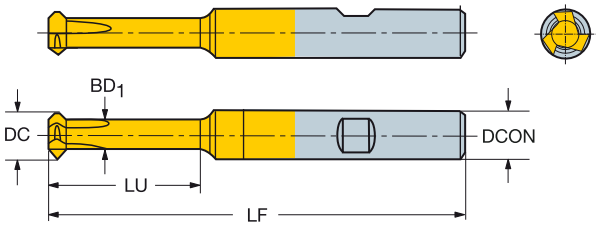
与 CoroChuck 930 组合使用可获得最佳稳定性和精度。建议配合圆柱夹套来使用 CoroChuck 930。

CoroMill® 326 整体硬质合金倒角立铣刀

用于多种材料

FHA 0°
TCDCON h6





公制型

KAPR	CZC$_{MS}$	APMX	LU	ZEFP	订货号	P 1025	M 1025	K 1025	N 1025	S 1025	H 1025	O 1025	尺寸，mm DCON	DC	DCX	LF	BD$_1$	RPMX
45°	6.0	0.60	15.00	3	326R06-B1502006-CH	★	★	★	★	★	★	★	6.0	4.60	5.8	58.00	4.2	80000
45°		0.60	25.00	3	326R06-B2502006-CH	★	★	★	★	★	★	★	6.0	4.60	5.8	68.00	4.2	80000
45°	8.0	1.20	25.00	3	326R08-B2502012-CH	★	★	★	★	★	★	★	8.0	5.50	7.8	68.00	5.0	80000
45°		1.20	35.00	3	326R08-B3502012-CH	★	★	★	★	★	★	★	8.0	5.50	7.8	78.00	5.0	80000

英制型

KAPR	CZC$_{MS}$	APMX	LU	ZEFP	订货号	P 1025	M 1025	K 1025	N 1025	S 1025	H 1025	O 1025	尺寸，英寸 DCON	DC	DCX	LF	BD$_1$	RPMX
45°	1/4	.024	.591	3	A326R06-M1502006-CH	★	★	★	★	★	★	★	.250	.181	.228	2.283	.165	80000
45°		.024	.984	3	A326R06-M2502006-CH	★	★	★	★	★	★	★	.250	.181	.228	2.677	.165	80000
45°	5/16	.047	.984	3	A326R08-M2502012-CH	★	★	★	★	★	★	★	.313	.217	.307	2.677	.197	80000
45°		.047	1.378	3	A326R08-M3502012-CH	★	★	★	★	★	★	★	.313	.217	.307	3.071	.197	80000

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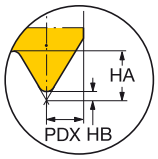
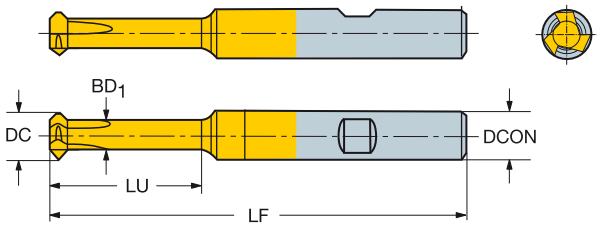
用于螺纹铣削的 CoroMill® 326 整体硬质合金立铣刀

用于多种材料

FHA	0°
BSG	COROMANT
TCDCON	h6





公制型

TPN	TPX	TPIN	TPIX	DC	CZC$_{MS}$	APMX	LU	ZEFP	订货号	P 1025	M 1025	K 1025	N 1025	S 1025	H 1025	O 1025	尺寸，mm DCON	BD$_1$	CF	HA	HB	LF
0.5	1.5	16.0	50.0	5.80	6.0	1.94	15.00	3	326R06-B15050VM-TH	★	★	★	★	★	★	★	6.00	3.5	0.1	0.97	0.06	58.00
0.5	1.5	16.0	50.0	7.80	8.0	1.94	25.00	3	326R08-B25050VM-TH	★	★	★	★	★	★	★	8.00	5.5	0.1	0.97	0.06	68.00
1.0	2.0	12.0	24.0	7.80	8.0	2.62	25.00	3	326R08-B25100VM-TH	★	★	★	★	★	★	★	8.00	5.0	0.1	1.31	0.12	68.00

英制型

TPN	TPX	TPIN	TPIX	DC	CZC$_{MS}$	APMX	LU	ZEFP	订货号	P 1025	M 1025	K 1025	N 1025	S 1025	H 1025	O 1025	尺寸，英寸 DCON	BD$_1$	CF	HA	HB	LF
.020	.059	16.0	50.0	.228	1/4	.076	.591	3	A326R06-M15050VM-TH	★	★	★	★	★	★	★	.250	.138	.002	.038	.002	2.283
.020	.059	16.0	50.0	.307	5/16	.076	.984	3	A326R08-M25050VM-TH	★	★	★	★	★	★	★	.313	.217	.002	.038	.002	2.677
.039	.079	12.0	24.0	.307	5/16	.103	.984	3	A326R08-M25100VM-TH	★	★	★	★	★	★	★	.313	.197	.005	.052	.005	2.677

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整体圆柄铣刀的定制产品

	CoroMill® Plura （金钢铣）- 通用系列			CoroMill® Plura （金钢铣）- 优化的专用系列	
	重载粗加工	**中等粗加工**	**用于仿形加工的球头立铣刀**	**重载铣削**	**高进给侧铣**
D_c mm	2-25.4	2-25.4	2-25.4	2-25.4	4-25.4
ZEFP	2/3/4	3	2/3/4	4/5	4
FHA	30/35	45	0/20/30/40/45/50/60	38/42	37
柄部形式	HA/HB	HA/HB	HA/HB/ILO	HA/HB	HA/HB
RE	0.4xDC	0.4xDC	N/A	0.4xDC	0.4xDC
CHW	0.2xDC	0.2xDC	N/A	0.15xDC	0.15xDC
KCH	30-60	30-60	N/A	40-50	40-50
APMX	5xDC	5xDC	-	6xDC	5xDC
材质牌号	H10F/1620/1630	H10F/1620/1630	H10F/1630/N20C	H10F/1720/1730/1740	1630/1720/1730/1740

	CoroMill® Plura - 优化型				
	高进给侧铣 ISO S	**稳定的多功能铣削**	**淬硬件铣削**	**铝合金铣削**	**带分屑槽的粗加工**
D_c mm	4-38.1	2-32	2-20	2-25.4	5-32
ZEFP	4/5/6	3-8	2-8	2/3/4	3/8
FHA	42	30/50	0/20/30/40/45/50/55/60	25/30/45	20/30/40/45
柄部形式	HA/HB/ILO	HA/HB/ILO	HA/HB/ILO	HA/HB/RS	HA/HB/ILO
RE	0.4xDC	0.25XDC	0.495xDC	0.4xDC	0.495xDC
CHW	0.15xDC	0.2xDC	0.2xDC	0.2xDC	0.2xDC
KCH	40-50	20-60	20-60	15-60	20-60
APMX	4xDC	4xDC	5xDC	5xDC	5xDC
材质牌号	1745/1710	H10F/1610/1620/1630/1640	H10F/1610/1620/1630/1640	H10F/1630/N20C	H10F/1610/1620/1630/1640

Tailor Made

整体圆柄铣刀的定制产品

	CoroMill® Plura （金钢铣）- 优化的专用系列		
	精加工	**仿形切削球头立铣刀**	**复合材料铣削**
C			
D_c mm	2-32	2-25.4	4.0 - 12.7
ZEFP	2/10	2-4	槽型依赖性
FHA	0/20/30/40/45/50/55/60	0/30/50/60	槽型依赖性
柄部形式	HA/HB/ILO	HA/HB	SS
RE	0.495xDC	N/A	N/A
CHW	0.2xDC	N/A	N/A
KCH	20-60	N/A	N/A
APMX	5xDC	5xDC	5xDC
材质牌号	H10F/1610/1620/1630/1640	H10F/1620/1630	H10F/010M/010A/012M

整体圆柄铣刀的定制产品

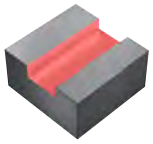
	CoroMill® 316				
	可换头式重载铣削硬质合金立铣刀	**可换头式具有稳定的多功能铣削的硬质合金立铣刀**	**可换头式高进给面铣硬质合金立铣刀**	**可换头式铝合金铣削硬质合金立铣刀**	**可换头式带分屑槽的硬质合金立铣刀**
D_c mm	0,6xDC-DC	0,6xDC-DC	Nominal DC	0,6xDC-DC	0,6xDC-DC
ZEFP	4/5	3/4/5	3/4	3	4/5/6/8
FHA	38/42	50	50	45	40/45
刀柄	EH	EH	EH	EH	EH
RE	0.4xDC	0.4xDC	0.4xDC	0.4xDC	0.4xDC
CHW	0.2xDC	0.2xDC	0.2xDC	0.2xDC	0.2xDC
KCH	40-50	40-50	40-50	40-50	40-50
APMX	0.55-1.2xDC	0.55-1-1.2-1.5XDC	0.55-1-1.2-1.5XDC	0.55-1-1.2-1.5XDC	0.55-1-1.2-1.5XDC
牌号	H10F/1630	H10F/1030/1620/1730	H10F/1030/1620/1730	H10F/1030/1620/1730	H10F/1030/1620/1730

	CoroMill® 316		
	可换头式精加工硬质合金立铣刀	**可换头式倒角铣硬质合金立铣刀**	**可换头式仿形铣硬质合金立铣刀**
D_c mm	0,6xDC-DC	Nominal DC	0,6xDC-DC
ZEFP	6/8/10/12	4/6/8	2/4
FHA	50	0	40
柄部形式	EH	EH	EH
RE	0.4xDC	0.4xDC	N/A
CHW	0.2xDC	0.2xDC	N/A
KCH	40-50	40-50	N/A
APMX	0.55-1-1.2-1.5XDC	0.55-1-1.2-1.5XDC	0,55-1-1,2-1,5XDC
材料牌号	H10F/1030/1620/1730	H10F/1030/1620/1730	H10F/1030/1620/1730

Tailor Made

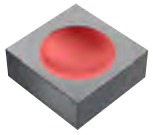
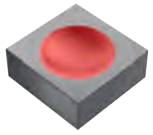
切削速度推荐值

通用 – CoroMill® Plura 整体硬质合金重载粗加工立铣刀
通用 – CoroMill® Plura 整体硬质合金中等粗加工立铣刀
通用 – CoroMill® Plura 整体硬质合金粗加工立铣刀，带分屑槽



					a_e = 1.0 x DC a_p = 0.5 x DC			a_e = 0.5 x DC a_p = 1.0 x DC			a_e = 0.1 x DC a_p = 1.5 x DC		
ISO	MC材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F52	145	476	F47	175	574	F55	290	951
	P2.2.Z.AN	02.2	低合金钢	240	F52	110	361	F47	135	443	F55	200	656
	P3.0.Z.HT	03.21	高合金钢	380	F52	80	262	F47	100	328	F55	170	558
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F52	65	213	F47	80	262	F55	150	492
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F51	65	213	F46	80	262	F54	120	394
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F51	55	180	F46	70	230	F54	90	295
K	K1.1.C.NS	07.2	可锻铸铁	200	F52	140	459	F47	165	541	F55	150	492
	K2.1.C.UT	08.2	灰口铸铁	180	F52	130	427	F47	150	492	F55	200	656
	K3.2.C.UT	09.2	球墨铸铁	215	F52	125	410	F47	145	476	F55	155	509
N	N1.2.Z.AG	30.12	铝合金	100	F53	680	2231	F50	835	2740	F56	950	3117
	N1.3.C.UT	30.21	铝合金	75	F53	230	755	F50	305	1001	F56	410	1345
	N1.4.C.NS	30.42	铝合金	130	F53	100	328	F50	130	427	F56	195	640
	N3.2.C.UT	33.2	铜和铜 合金	90	F53	130	427	F50	170	558	F56	245	804
S	S1.0.U.AG	20.12	铁基合金	280	F51	30	98	F46	40	131	F54	50	164
	S2.0.Z.AG	20.22	镍基高温合金	350	F51	30	98	F46	40	131	F54	60	197
	S4.2.Z.AN	23.22	钛合金	320	F51	40	131	F46	50	164	F54	100	328

通用 – CoroMill® Plura 整体硬质合金仿形铣球头铣刀

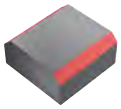
					a_p = 0.05 x DC			a_p = 0.01 x DC		
ISO	MC材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F07	245	804	F37	295	968
	P2.2.Z.AN	02.2	低合金钢	240	F07	180	591	F37	215	705
	P3.0.Z.HT	03.21	高合金钢	380	F07	120	394	F37	140	459
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F07	100	328	F37	110	361
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F11	90	295	F43	110	361
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F11	80	262	F43	90	295
K	K1.1.C.NS	07.2	可锻铸铁	200	F07	180	591	F37	215	705
	K2.1.C.UT	08.2	灰口铸铁	180	F07	205	673	F37	245	804
	K3.2.C.UT	09.2	球墨铸铁	215	F07	165	541	F37	200	656
N	N1.2.Z.AG	30.12	铝合金	100	F12	1345	4413	F45	1345	4413
	N1.3.C.UT	30.21	铝合金	75	F12	920	3018	F45	1105	3625
	N1.4.C.NS	30.42	铝合金	130	F12	330	1083	F45	395	1296
	N3.2.C.UT	33.2	铜和铜 合金	90	F12	520	1706	F45	625	2051
S	S1.0.U.AG	20.12	铁基合金	280	F11	50	164	F43	70	230
	S2.0.Z.AG	20.22	镍基高温合金	350	F11	40	131	F43	55	180
	S4.2.Z.AN	23.22	钛合金	320	F11	80	262	F43	105	344

*将 f_z 代码与 A173 页上对应的代码进行比对即可获得进给量的推荐值

切削速度推荐值

通用 – CoroMill® Plura 整体硬质合金倒角铣削立铣刀

优化 – CoroMill® 316 可换头式硬质合金倒角铣刀



a_e = 0.1 x DC

a_p = 0.1 x DC

ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_c m/min	v_c ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F06	320	1050
	P2.2.Z.AN	02.2	低合金钢	240	F06	220	722
	P3.0.Z.HT	03.21	高合金钢	380	F06	130	427
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F06	90	295
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F10	110	361
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F10	70	230
K	K1.1.C.NS	07.2	可锻铸铁	200	F06	240	787
	K2.1.C.UT	08.2	灰口铸铁	180	F06	240	787
	K3.2.C.UT	09.2	球墨铸铁	215	F06	215	705
N	N1.2.Z.AG	30.12	铝合金	100	F24	2300	7546
	N1.3.C.UT	30.21	铝合金	75	F24	370	1214
	N1.4.C.NS	30.42	铝合金	130	F24	240	787
	N3.2.C.UT	33.2	铜和铜 合金	90	F24	680	2231
S	S1.0.U.AG	20.12	铁基合金	280	F10	50	164
	S2.0.Z.AG	20.22	镍基高温合金	350	F10	50	164
	S4.2.Z.AN	23.22	钛合金	320	F10	90	295
H	H1.1.Z.HA	04.1	钢件 – 硬度 50	50HRC	F10	70	230

*将 f_z 代码与 A173 页上对应的代码进行比对即可获得进给量的推荐值

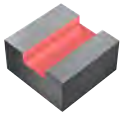
切削速度推荐值

优化 – CoroMill® Plura 整体硬质合金重载铣削立铣刀

					a_e = 1.0 x DC a_p = 1.0 x DC			a_e = 0.5 x DC a_p = 1.0 x DC			a_e = 0.25 x DC a_p = 1.0 x DC		
ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F27	150	492	F28	180	590	F29	250	820
	P2.2.Z.AN	02.2	低合金钢	240	F30	120	394	F28	145	475	F29	200	656
	P3.0.Z.HT	03.21	高合金钢	380	F30	80	262	F28	95	311	F29	135	442
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F30	115	377	F28	140	459	F29	195	639
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F30	80	262	F31	100	328	F32	140	459
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F33	80	262	F34	95	311	F35	135	442
K	K1.1.C.NS	07.2	可锻铸铁	200	F27	150	492	F28	180	590	F29	250	820
	K2.1.C.UT	08.2	灰口铸铁	180	F27	150	492	F28	180	590	F29	250	820
	K3.2.C.UT	09.2	球墨铸铁	215	F27	160	525	F28	190	623	F29	270	885
S	S2.0.Z.AG	20.22	镍基高温合金	350	F33	20	148	F34	25	180	F35	32	246
	S4.2.Z.AN	23.22	工件材料	320	F33	40	262	F34	50	311	F35	60	442

有关切削参数优化，参见 CoroGuide 2.0。

优化 – CoroMill® 316 可换头式硬质合金重载铣削立铣刀



					a_e = 1.0 x DC a_p = 0.5 x DC			a_e = 0.5 x DC a_p = 0.5 x DC			a_e = 0.1 x DC a_p = 1.0 x DC		
ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F27	150	476	F28	180	640	F29	250	951
	P2.2.Z.AN	02.2	低合金钢	240	F30	120	361	F28	145	492	F29	200	738
	P3.0.Z.HT	03.21	高合金钢	380	F30	80	180	F28	75	246	F29	135	377
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F30	80	246	F28	100	328	F29	150	492
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F30	70	197	F31	85	279	F32	125	410
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F33	65	246	F34	80	328	F35	120	492
K	K1.1.C.NS	07.2	可锻铸铁	200	F27	150	459	F28	160	607	F29	220	919
	K2.1.C.UT	08.2	灰口铸铁	180	F27	150	246	F28	160	344	F29	220	509
	K3.2.C.UT	09.2	球墨铸铁	215	F27	130	361	F28	140	492	F29	200	722
S	S2.0.Z.AG	20.22	镍基高温合金	350	F33	20	49	F34	25	82	F35	35	115
	S4.2.Z.AN	23.22	钛合金	320	F33	40	82	F34	35	115	F35	50	164

*将 f_z 代码与 A173 页上对应的代码进行比对即可获得进给量的推荐值

切削速度推荐值

优化 – CoroMill® Plura 整体硬质合金高进给侧铣立铣刀

					a_e = 取决于材料				a_e = 取决于材料				a_e = 取决于材料			
					a_p = 2.0 x DC				a_p = 3.0 x DC				a_p = 4.0 x DC			
ISO	MC材料编号	CMC	工件材料	HB	a_e	f_z*	v_cm/min	$v_c$ft/min	a_e	f_z*	v_cm/min	$v_c$ft/min	a_e	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	0.12 x DC	F13	250	820	0.10 x DC	F16	250	820	0.10 x DC	F19	230	755
	P2.2.Z.AN	02.2	低合金钢	240	0.10 x DC	F13	240	787	0.10 x DC	F16	240	787	0.10 x DC	F19	220	722
	P3.0.Z.HT	03.21	高合金钢	320	0.08 x DC	F13	140	459	0.08 x DC	F16	140	459	0.05 x DC	F19	120	394
M	P5.0.Z.AN	05.11	铁素体/马氏体不锈钢	200	0.08 x DC	F13	120	394	0.08 x DC	F16	120	394	0.05 x DC	F19	110	361
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	0.10 x DC	F14	150	492	0.10 x DC	F17	140	459	0.10 x DC	F20	125	410
	M3.2.Z.AQ	05.51	双相（奥氏体/铁素体）不锈钢	260	0.08 x DC	F14	130	427	0.08 x DC	F17	130	427	0.08 x DC	F20	110	361
K	K1.1.C.NS	07.2	可锻铸铁	200	0.12 x DC	F13	235	771	0.10 x DC	F16	235	771	0.10 x DC	F19	215	705
	K2.1.C.UT	08.2	灰口铸铁	180	0.12 x DC	F13	240	787	0.10 x DC	F16	240	787	0.10 x DC	F19	220	722
	K3.2.C.UT	09.2	球墨铸铁	215	0.12 x DC	F13	245	804	0.10 x DC	F16	245	804	0.10 x DC	F19	225	738
S	S1.0.U.AG	20.12	铁基合金	280	0.05 x DC	F15	65	213	0.05 x DC	F18	65	213	0.05 x DC	F21	60	197
	S2.0.Z.AG	20.22	镍基高温合金	350	0.05 x DC	F15	55	180	0.05 x DC	F18	55	180	0.05 x DC	F21	50	164
	S4.2.Z.AN	23.22	钛合金	320	0.05 x DC	F15	120	394	0.05 x DC	F18	115	377	0.05 x DC	F21	105	344

有关切削参数优化，参见 CoroGuide 2.0。

					a_e = 0.5 x DC			a_e = 0.25 x DC		
					a_p = 1.0 x DC			a_p = 1.5 x DC		
ISO	MC材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F47	220	804	F49	235	902
	P2.2.Z.AN	02.2	低合金钢	240	F47	175	574	F49	200	656
	P3.0.Z.HT	03.21	高合金钢	380	F47	150	574	F49	175	656
M	P5.0.Z.AN	05.11	铁素体/马氏体不锈钢	200	F47	115	574	F49	130	656
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F46	120	410	F48	135	463
	M3.2.Z.AQ	05.51	双相（奥氏体/铁素体）不锈钢	260	F46	110	377	F48	125	427
K	K1.1.C.NS	07.2	可锻铸铁	200	F47	165	541	F49	185	607
	K2.1.C.UT	08.2	灰口铸铁	180	F47	275	902	F49	310	1017
	K3.2.C.UT	09.2	球墨铸铁	215	F47	165	541	F49	185	607
S	S1.0.U.AG	20.12	铁基合金	280	F46	35	115	F48	45	148
	S2.0.Z.AG	20.22	镍基高温合金	350	F46	35	115	F48	45	148
	S4.2.Z.AN	23.22	钛合金	320	F46	80	272	F48	95	305

有关切削参数优化，参见 CoroGuide 2.0。

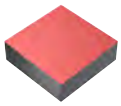
					a_e = 0.1 x DC			a_e = 0.4 x DC		
					a_p = 2.0 x DC			a_p = 1.0 x DC		
ISO	MC材料编号	工件材料		HB	f_z	v_cm/min	$v_c$ft/min	f_z	v_cm/min	$v_c$ft/min
S	S2.0.Z.AG	镍基合金		350	A	35	115	B	20	66
	S2.0.Z.AN			250	C	50	164	D	30	98
	S4.3.Z.AN	钛合金		330	E	110	361	F	44	144
	S4.4.Z.AN			410	E	50	164	F	30	98

*将 f_z 代码与 A173 页上对应的代码进行比对即可获得进给量的推荐值

切削速度推荐值

优化 – CoroMill® Plura 整体硬质合金高进给面铣立铣刀

优化 – CoroMill® 316 可换头式硬质合金高进给面铣立铣刀



				a_e = 0.5 x DC		
				a_p = 0.1 x DC		
ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F40	110	361
	P2.2.Z.AN	02.2	低合金钢	240	F40	100	328
	P3.0.Z.HT	03.21	高合金钢	380	F40	60	197
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F40	50	164
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F40	60	197
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F40	50	164
K	K1.1.C.NS	07.2	可锻铸铁	200	F40	120	394
	K2.1.C.UT	08.2	灰口铸铁	180	F40	120	394
	K3.2.C.UT	09.2	球墨铸铁	215	F40	110	361
S	S1.0.U.AG	20.12	铁基合金	280	F40	50	165
	S2.0.Z.AG	20.22	镍基高温合金	350	F40	35	115
	S4.2.Z.AN	23.22	钛合金	320	F40	75	246
H	H1.1.Z.HA	04.1	钢件 – 硬度 50	50HRC	F41	110	361
	H1.2.Z.HA	04.1	钢件 – 硬度 55	55HRC	F41	110	361
	H1.3.Z.HA	04.1	钢件 – 硬度 60	60HRC	F41	60	197

优化 – 具有稳定多功能铣削的 CoroMill® Plura 整体硬质合金立铣刀

优化 – 具有稳定的多功能铣削的 CoroMill® 316 可换头式硬质合金立铣刀

				a_e = 1.0 x DC			a_e = 0.5 x DC			a_e = 0.1 x DC		
				a_p = 0.5 x DC			a_p = 1.0 x DC			a_p = 1.5 x DC		
ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F04	165	541	F05	215	705	F06	305	1001
	P2.2.Z.AN	02.2	低合金钢	240	F04	125	410	F05	160	525	F06	220	722
	P3.0.Z.HT	03.21	高合金钢	380	F04	75	246	F05	95	312	F06	130	427
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F04	45	148	F05	65	213	F06	85	279
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F08	60	197	F09	75	246	F10	110	361
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F08	45	148	F09	65	213	F10	85	279
K	K1.1.C.NS	07.2	可锻铸铁	200	F04	135	443	F05	170	558	F06	240	787
	K2.1.C.UT	08.2	灰口铸铁	180	F04	135	443	F05	165	541	F06	240	787
	K3.2.C.UT	09.2	球墨铸铁	215	F04	125	410	F05	150	492	F06	215	705
S	S1.0.U.AG	20.12	铁基合金	280	F08	25	82	F09	35	115	F10	60	197
	S2.0.Z.AG	20.22	镍基高温合金	350	F08	25	82	F09	35	115	F10	60	197
	S4.2.Z.AN	23.22	钛合金	320	F08	40	131	F09	55	180	F10	95	312
H	H1.1.Z.HA	04.1	钢件 – 硬度 50	50HRC	F08	50	164	F09	80	262	F10	90	295
	H1.2.Z.HA	04.1	钢件 – 硬度 55	55HRC	F08	50	164	F09	80	262	F10	90	295
	H1.3.Z.HA	04.1	钢件 – 硬度 60	60HRC	F08	30	98	F09	50	164	F10	50	164

优化 – CoroMill® Plura 整体硬质合金淬硬件铣削立铣刀

				a_e = 1.0 x DC			a_e = 0.1 x DC			a_e = 0.05 X DC		
				a_p = 0.1 x DC			a_p = 1.0 x DC			a_p = 1.5 x DC		
ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P3.0.Z.HT	03.21	高合金钢	380	F04	140	459	F06	225	738	F07	250	820
H	H1.1.Z.HA	04.1	钢件 – 硬度 50	50HRC	F08	110	361	F10	185	607	F11	205	673
	H1.2.Z.HA	04.1	钢件 – 硬度 55	55HRC	F08	125	410	F10	215	705	F11	245	804
	H1.3.Z.HA	04.1	钢件 – 硬度 60	60HRC	F08	75	246	F10	130	427	F11	145	476

*将 f_z 代码与 A173 页上对应的代码进行比对即可获得进给量的推荐值

切削速度推荐值

优化 – CoroMill® Plura 整体硬质合金铝合金铣削立铣刀

优化 – CoroMill® 316 可换头式硬质合金铝合金铣削立铣刀

					a_e = 1.0 x DC a_p = 0.5 x DC			a_e = 0.5 x DC a_p = 1.0 x DC			a_e = 0.1 x DC a_p = 1.5 x DC		
ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
N	N1.2.Z.AG	30.12	铝合金	100	F22	800	2625	F23	980	3215	F24	1120	3675
	N1.3.C.UT	30.21	铝合金	75	F22	270	886	F23	360	1181	F24	480	1575
	N1.4.C.NS	30.42	铝合金	130	F22	100	328	F23	130	427	F24	190	623
	N3.2.C.UT	33.2	铜和铜 合金	90	F22	150	492	F23	200	656	F24	290	951
O	07.0.S.UT		石墨		–	–	–	F25	450	1476	F26	500	1640

优化 – 带分屑槽的 CoroMill® Plura 整体硬质合金粗加工立铣刀

优化 – CoroMill® 316 可换头式带分屑槽的硬质合金立铣刀

					a_e = 1.0 x DC a_p = 0.5 x DC			a_e = 0.5 x DC a_p = 1.0 x DC			a_e = 0.1 x DC a_p = 1.5 x DC		
ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F04	170	558	F05	220	722	F06	315	1033
	P2.2.Z.AN	02.2	低合金钢	240	F04	120	394	F05	160	525	F06	230	755
	P3.0.Z.HT	03.21	高合金钢	380	F04	80	262	F05	100	328	F06	140	459
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F04	50	164	F05	65	213	F06	95	312
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F08	60	197	F09	75	246	F10	115	377
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F08	50	164	F09	65	213	F10	95	312
K	K1.1.C.NS	07.2	可锻铸铁	200	F04	130	427	F05	170	558	F06	245	804
	K2.1.C.UT	08.2	灰口铸铁	180	F04	130	427	F05	170	558	F06	245	804
	K3.2.C.UT	09.2	球墨铸铁	215	F04	115	377	F05	155	509	F06	220	722
N	N1.2.Z.AG	30.12	铝合金	100	F38	1270	4167	F39	1610	5282	F24	2150	7054
	N1.3.C.UT	30.21	铝合金	75	F38	310	1017	F39	380	1247	F24	540	1772
	N1.4.C.NS	30.42	铝合金	130	F38	110	361	F39	150	492	F24	220	722
	N3.2.C.UT	33.2	铜和铜 合金	90	F38	170	558	F39	230	755	F24	320	1050
S	S1.0.U.AG	20.12	铁基合金	280	F08	20	66	F09	30	98	F10	50	164
	S2.0.Z.AG	20.22	镍基优质合金	350	F08	20	66	F09	30	98	F10	50	164
	S4.2.Z.AN	23.22	钛合金	320	F08	50	164	F09	80	262	F10	130	427

优化 – CoroMill® Plura 整体硬质合金精加工立铣刀

优化 – CoroMill® 316 可换头精加工硬质合金立铣刀式

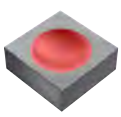
					a_e = 0.1 x DC a_p = 1.0 x DC			a_e = 0.05 x DC a_p = 1.5 x DC		
ISO	MC 材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F06	280	919	F07	330	1083
	P2.2.Z.AN	02.2	低合金钢	240	F06	205	673	F07	240	787
	P3.0.Z.HT	03.21	高合金钢	380	F06	120	394	F07	140	459
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F06	80	262	F07	95	312
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F10	100	328	F11	115	377
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F10	80	262	F11	95	312
K	K1.1.C.NS	07.2	可锻铸铁	200	F06	220	722	F07	255	837
	K2.1.C.UT	08.2	灰口铸铁	180	F06	220	722	F07	255	837
	K3.2.C.UT	09.2	球墨铸铁	215	F06	140	459	F07	165	541
S	S1.0.U.AG	20.12	铁基合金	280	F10	50	164	F11	60	197
	S2.0.Z.AG	20.22	镍基高温合金	350	F10	50	164	F11	60	197
	S4.2.Z.AN	23.22	钛合金	320	F10	80	262	F11	95	312
H	H1.1.Z.HA	04.1	钢件 – 硬度 50	50HRC	F10	120	394	F11	140	459
	H1.2.Z.HA	04.1	钢件 – 硬度 55	55HRC	F10	120	394	F11	140	459
	H1.3.Z.HA	04.1	钢件 – 硬度 60	60HRC	F10	70	230	F11	80	262

*将 f_z 代码与 A173 页上对应的代码进行比对即可获得进给量的推荐值

切削速度推荐值

优化 – CoroMill® Plura 整体硬质合金微型立铣刀

优化 – CoroMill® Plura 整体硬质合金微型球头立铣刀



				a_e = 1.0 x DC a_p = 0.5 x DC			a_e = 0.5 x DC a_p = 1.0 x DC			a_e = 0.25 x DC a_p = 1.0 x DC			a_e = 0.05 x DC a_p = 0.05 x DC		
ISO	MC材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	vc m/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F04	140	459	F05	195	640	F36	215	705	F07	330	1083
	P2.2.Z.AN	02.2	低合金钢	240	F04	115	377	F05	160	525	F36	175	574	F07	240	787
	P3.0.Z.HT	03.21	高合金钢	380	F04	80	262	F05	90	295	F36	100	328	F07	140	459
M	P5.0.Z.AN	05.11	铁素体/马氏体不锈钢	200	F04	70	230	F05	80	262	F36	90	295	F07	100	328
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F08	90	295	F09	110	361	F42	120	394	F11	120	394
	M3.2.Z.AQ	05.51	双相（奥氏体/铁素体）不锈钢	260	F08	70	230	F09	75	246	F42	85	279	F11	100	328
K	K1.1.C.NS	07.2	可锻铸铁	200	F04	155	509	F05	170	558	F36	185	607	F07	270	886
	K2.1.C.UT	08.2	灰口铸铁	180	F04	160	525	F05	175	574	F36	195	640	F07	270	886
	K3.2.C.UT	09.2	球墨铸铁	215	F04	165	541	F05	180	591	F36	200	656	F07	240	787
N	N1.2.Z.AG	30.12	铝合金	100	F38	800	2625	F39	1040	3412	F44	1145	3757	F12	1450	4757
	N1.3.C.UT	30.21	铝合金	75	F38	640	2100	F39	830	2723	F44	915	3002	F12	1030	3379
	N1.4.C.NS	30.42	铝合金	130	F38	200	656	F39	240	787	F44	265	869	F12	360	1181
	N3.2.C.UT	33.2	铜和铜 合金	90	F38	320	1050	F39	385	1263	F44	425	1394	F12	740	2428
S	S1.0.U.AG	20.12	铁基合金	280	F08	30	98	F09	40	131	F42	45	148	F11	60	197
	S2.0.Z.AG	20.22	镍基优质合金	350	F08	30	98	F09	40	131	F42	45	148	F11	60	197
	S4.2.Z.AN	23.22	钛合金	320	F08	65	213	F09	85	279	F42	95	312	F11	110	361
H	H1.1.Z.HA	04.1	钢件 – 硬度 50	50HRC	F08	40	131	F09	45	148	F42	50	164	F11	140	459
	H1.2.Z.HA	04.1	钢件 – 硬度 55	55HRC	F08	20	66	F09	25	82	F42	25	82	F11	140	459
	H1.3.Z.HA	04.1	钢件 – 硬度 60	60HRC	F08	10	33	F09	15	49	F42	15	49	F11	80	262

优化 – CoroMill® Plura 整体硬质合金车铣立铣刀

				a_e = 0.75 x DC a_p = 0.1 x DC		
ISO	MC材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F27	250	820
	P2.2.Z.AN	02.2	低合金钢	240	F27	180	591
	P3.0.Z.HT	03.21	高合金钢	380	F27	150	492
M	P5.0.Z.AN	05.11	铁素体/马氏体不锈钢	200	F27	75	246
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F33	105	344
	M3.2.Z.AQ	05.51	双相（奥氏体/铁素体）不锈钢	260	F33	85	279
K	K1.1.C.NS	07.2	可锻铸铁	200	F27	195	640
	K2.1.C.UT	08.2	灰口铸铁	180	F27	195	640
	K3.2.C.UT	09.2	球墨铸铁	215	F27	155	509
S	S1.0.U.AG	20.12	铁基合金	280	F33	30	98
	S2.0.Z.AG	20.22	镍基高温合金	350	F33	30	98
	S4.2.Z.AN	23.22	钛合金	320	F33	50	164

优化 – CoroMill® 316 可换头式高切削载荷铣削硬质合金立铣刀

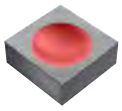
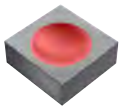
				a_e = 1.0 x DC a_p = 0.5 x DC			a_e = 0.5 x DC a_p = 0.5 x DC			a_e = 0.1 x DC a_p = 0.75 x DC		
ISO	MC材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F01	145	476	F02	195	640	F03	290	951
	P2.2.Z.AN	02.2	低合金钢	240	F01	110	361	F02	150	492	F03	225	738
	P3.0.Z.HT	03.21	高合金钢	380	F01	55	180	F02	75	246	F03	115	377
M	P5.0.Z.AN	05.11	铁素体/马氏体不锈钢	200	F01	75	246	F02	100	328	F03	150	492
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F21	60	197	F15	85	279	F06	125	410
	M3.2.Z.AQ	05.51	双相（奥氏体/铁素体）不锈钢	260	F21	75	246	F15	100	328	F06	150	492
K	K1.1.C.NS	07.2	可锻铸铁	200	F01	140	459	F02	185	607	F03	280	919
	K2.1.C.UT	08.2	灰口铸铁	180	F01	75	246	F02	105	344	F03	155	509
	K3.2.C.UT	09.2	球墨铸铁	215	F01	110	361	F02	150	492	F03	220	722
S	S1.0.U.AG	20.12	铁基合金	280	F21	20	66	F15	25	82	F06	40	131
	S2.0.Z.AG	20.22	镍基高温合金	350	F21	15	49	F15	25	82	F06	35	115
	S4.2.Z.AN	23.22	钛合金	320	F21	25	82	F15	35	115	F06	50	164

*将 f_z 代码与 A173 页上对应的代码进行比对即可获得进给量的推荐值

切削速度推荐值

优化 - CoroMill® Plura 整体硬质合金仿形加工球头立铣刀

优化 - CoroMill® 316 可换头式仿形铣硬质合金立铣刀

						a_e = 0.05 x DC			a_e = 0.01 x DC		
ISO	MC材料编号	CMC	工件材料	HB	f_z*	v_cm/min	$v_c$ft/min	f_z*	v_cm/min	$v_c$ft/min
P	P1.2.Z.AN	01.2	非合金钢	190	F07	300	984	F37	360	1181
	P2.2.Z.AN	02.2	低合金钢	240	F07	220	722	F37	265	869
	P3.0.Z.HT	03.21	高合金钢	380	F07	130	427	F37	150	492
M	P5.0.Z.AN	05.11	铁素体 / 马氏体不锈钢	200	F07	90	295	F37	100	328
	M1.0.Z.AQ	05.21	奥氏体不锈钢	200	F11	110	361	F43	130	427
	M3.2.Z.AQ	05.51	双相（奥氏体 / 铁素体）不锈钢	260	F11	90	295	F43	100	328
K	K1.1.C.NS	07.2	可锻铸铁	200	F07	240	787	F37	290	951
	K2.1.C.UT	08.2	灰口铸铁	180	F07	240	787	F37	290	951
	K3.2.C.UT	09.2	球墨铸铁	215	F07	215	705	F37	255	837
N	N1.2.Z.AG	30.12	铝合金	100	F12	1765	5791	F45	1765	5791
	N1.3.C.UT	30.21	铝合金	75	F12	755	2477	F45	910	2986
	N1.4.C.NS	30.42	铝合金	130	F12	280	919	F45	335	1099
	N3.2.C.UT	33.2	铜和铜 合金	90	F12	505	1657	F45	615	2018
S	S1.0.U.AG	20.12	铁基合金	280	F11	50	164	F43	70	230
	S2.0.Z.AG	20.22	镍基优质合金	350	F11	50	164	F43	70	230
	S4.2.Z.AN	23.22	钛合金	320	F11	100	328	F43	130	427
H	H1.1.Z.HA	04.1	钢件 - 硬度 50	50HRC	F11	145	476	F43	175	574
	H1.2.Z.HA	04.1	钢件 - 硬度 55	55HRC	F11	145	476	F43	175	574
	H1.3.Z.HA	04.1	钢件 - 硬度 60	60HRC	F11	85	279	F43	100	328
O	07.0.S.UT		石墨		F12	800	2625	F45	850	2789

优化 - 用于复合材料铣削应用的 CoroMill® Plura 整体硬质合金立铣刀

用于复合材料

	a_p x a_e > DC		a_p x a_e > DC	
	f_z mm/ 齿*	v_cm/min	f_z mm/ 齿*	v_cm/min
2P460	0.03	100	0.08	200
2P350	0.03	130	0.03	280
2P050	0.06	100	0.05	200

*将 f_z 代码与 A173 页上对应的代码进行比对即可获得进给量的推荐值

切削进给推荐值

CoroMill® Plura

CoroMill® 316

公制型

DC	mm	0.500	1.000	2.000	3.000	4.000	6.000	6.350	7.938	8.000	9.525	10.000	12.000	12.700	14.000	15.875	16.000	18.000	19.050	20.000	25.000	25.400
F1	mm/齿	-	0.0100	0.0200	0.0200	0.0200	0.0400	0.0400	0.0600	0.0600	0.0700	0.0700	0.0800	0.0800	0.1000	0.1100	0.1100	0.1200	0.1200	0.1200	0.1200	0.1200
F2	mm/齿	-	0.010	0.030	0.040	0.040	0.050	0.050	0.080	0.080	0.110	0.120	0.120	0.120	0.120	0.140	0.140	0.140	0.160	0.170	0.190	0.190
F3	mm/齿	-	0.020	0.040	0.050	0.060	0.080	0.080	0.120	0.120	0.140	0.140	0.140	0.140	0.140	0.140	0.140	0.160	0.210	0.210	0.240	0.240
F4	mm/齿	0.010	0.010	0.020	0.020	0.020	0.030	0.030	0.050	0.050	0.060	0.060	0.070	0.070	0.080	0.090	0.090	0.100	0.100	0.100	0.100	0.100
F5	mm/齿	0.010	0.010	0.020	0.030	0.030	0.040	0.040	0.070	0.070	0.100	0.100	0.100	0.100	0.100	0.120	0.120	0.120	0.120	0.140	0.160	0.160
F6	mm/齿	-	0.020	0.030	0.040	0.050	0.070	0.070	0.100	0.100	0.120	0.120	0.120	0.120	0.120	0.120	0.120	0.150	0.180	0.200	0.200	0.200
F7	mm/齿	0.010	0.020	0.030	0.050	0.060	0.080	0.080	0.120	0.120	0.150	0.150	0.150	0.150	0.150	0.160	0.160	0.180	0.200	0.200	0.250	0.250
F8	mm/齿	0.010	0.010	0.020	0.020	0.020	0.020	0.020	0.040	0.040	0.050	0.050	0.060	0.060	0.060	0.070	0.070	0.080	0.080	0.080	0.080	0.080
F9	mm/齿	0.010	0.010	0.020	0.020	0.020	0.040	0.040	0.060	0.060	0.080	0.080	0.080	0.080	0.080	0.100	0.100	0.100	0.100	0.110	0.130	0.130
F10	mm/齿	-	0.020	0.020	0.030	0.040	0.060	0.060	0.080	0.080	0.100	0.100	0.100	0.100	0.100	0.100	0.120	0.120	0.140	0.160	0.160	0.160
F11	mm/齿	0.015	0.020	0.030	0.040	0.050	0.060	0.060	0.100	0.100	0.120	0.120	0.120	0.120	0.120	0.140	0.140	0.150	0.160	0.160	0.200	0.200
F12	mm/齿	0.035	0.060	0.080	0.100	0.130	0.180	0.180	0.260	0.260	0.330	0.330	0.330	0.330	0.350	0.380	0.380	0.400	0.430	0.440	0.500	0.500
F13	mm/齿	-	-	0.016	0.024	0.032	0.072	0.076	0.095	0.096	0.143	0.150	0.180	0.191	0.210	0.238	0.240	0.270	0.286	0.300	0.375	0.375
F14	mm/齿	-	-	0.012	0.018	0.024	0.060	0.064	0.079	0.080	0.124	0.130	0.156	0.165	0.182	0.206	0.208	0.234	0.248	0.260	0.325	0.325
F15	mm/齿	-	-	0.008	0.012	0.016	0.036	0.038	0.048	0.048	0.071	0.075	0.090	0.095	0.105	0.119	0.120	0.135	0.143	0.150	0.188	0.188
F16	mm/齿	-	-	-	-	-	0.072	0.076	0.086	0.086	0.114	0.120	0.144	0.152	0.168	0.191	0.192	0.216	0.229	0.240	-	-
F17	mm/齿	-	-	-	-	-	0.060	0.064	0.071	0.072	0.099	0.104	0.125	0.132	0.146	0.165	0.166	0.187	0.198	0.208	-	-
F18	mm/齿	-	-	-	-	-	0.036	0.038	0.048	0.048	0.057	0.060	0.072	0.076	0.084	0.095	0.096	0.108	0.114	0.120	-	-
F19	mm/齿	-	-	-	-	-	0.070	0.070	0.080	0.080	0.080	0.080	0.090	0.090	0.100	0.100	0.100	0.150	0.150	0.160	0.190	0.190
F20	mm/齿	-	-	-	-	-	0.060	0.060	0.060	0.060	0.070	0.070	0.070	0.070	0.080	0.080	0.080	0.130	0.130	0.140	0.160	0.160
F21	mm/齿	-	-	-	-	-	0.040	0.040	0.050	0.050	0.050	0.050	0.060	0.060	0.070	0.070	0.070	0.120	0.120	0.130	0.150	0.150
F22	mm/齿	-	0.020	0.040	0.040	0.040	0.072	0.072	0.110	0.110	0.130	0.130	0.150	0.150	0.180	0.200	0.200	0.220	0.220	0.220	0.220	0.220
F23	mm/齿	-	0.030	0.060	0.070	0.070	0.100	0.100	0.170	0.170	0.220	0.220	0.220	0.220	0.220	0.260	0.260	0.260	0.310	0.310	0.350	0.350
F24	mm/齿	-	0.040	0.070	0.070	0.110	0.150	0.150	0.200	0.200	0.260	0.260	0.260	0.260	0.260	0.260	0.260	0.330	0.440	0.440	0.440	0.440
F25	mm/齿	-	0.010	0.010	0.010	0.020	0.020	0.020	0.030	0.030	0.040	0.040	0.050	0.050	0.060	0.070	0.070	-	-	-	-	-
F26	mm/齿	-	0.010	0.020	0.020	0.030	0.040	0.040	0.060	0.060	0.080	0.080	0.100	0.100	0.120	0.140	0.140	-	-	-	-	-
F27	mm/齿	-	-	0.020	0.024	0.028	0.035	0.036	0.042	0.043	0.048	0.050	0.057	0.059	0.063	0.070	0.070	0.077	0.080	0.083	0.100	-
F28	mm/齿	-	-	0.024	0.030	0.036	0.047	0.049	0.058	0.059	0.067	0.070	0.080	0.084	0.090	0.099	0.100	0.110	0.115	0.120	0.145	-
F29	mm/齿	-	-	0.028	0.035	0.041	0.054	0.056	0.067	0.067	0.077	0.080	0.093	0.098	0.107	0.119	0.120	0.133	0.140	0.147	0.180	-
F30	mm/齿	-	-	0.020	0.023	0.025	0.030	0.031	0.035	0.035	0.039	0.040	0.047	0.049	0.053	0.060	0.060	0.067	0.070	0.073	0.090	-
F31	mm/齿	-	-	0.020	0.023	0.025	0.037	0.040	0.051	0.052	0.063	0.067	0.076	0.079	0.084	0.093	0.093	0.102	0.107	0.111	0.133	-
F32	mm/齿	-	-	0.020	0.023	0.026	0.044	0.047	0.061	0.062	0.076	0.080	0.090	0.094	0.100	0.109	0.110	0.120	0.125	0.130	0.200	-
F33	mm/齿	-	-	0.020	0.020	0.020	0.020	0.021	0.027	0.028	0.033	0.035	0.038	0.040	0.042	0.045	0.045	0.048	0.050	0.052	0.060	-
F34	mm/齿	-	-	0.024	0.026	0.029	0.033	0.034	0.037	0.038	0.041	0.042	0.048	0.050	0.054	0.060	0.060	0.066	0.069	0.072	0.087	-
F35	mm/齿	-	-	0.030	0.033	0.035	0.040	0.041	0.045	0.045	0.049	0.050	0.070	0.077	0.091	0.110	0.111	0.131	0.142	0.152	0.203	-
F36	mm/齿	0.010	0.010	0.020	0.030	0.040	0.050	0.050	0.080	0.080	0.100	0.100	0.120	0.120	0.120	0.120	0.120	0.120	0.150	0.150	0.200	0.200
F37	mm/齿	-	0.030	0.050	0.080	0.100	0.120	0.120	0.150	0.150	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.200	0.250	0.250	0.250	0.250
F38	mm/齿	0.020	0.020	0.040	0.040	0.050	0.070	0.070	0.110	0.110	0.130	0.130	0.150	0.150	0.180	0.200	0.200	0.220	0.220	0.220	0.220	0.220
F39	mm/齿	0.020	0.030	0.060	0.070	0.070	0.100	0.100	0.160	0.160	0.220	0.220	0.220	0.220	0.220	0.260	0.260	0.260	0.310	0.310	0.350	0.350
F40	mm/齿	-	-	-	0.070	0.100	0.160	0.160	0.250	0.250	0.300	0.300	0.350	0.350	0.400	0.500	0.500	0.600	0.700	0.700	0.700	0.700
F41	mm/齿	-	-	-	0.060	0.080	0.130	0.130	0.200	0.200	0.240	0.240	0.280	0.280	0.320	0.400	0.400	0.480	0.560	0.560	0.560	0.560
F42	mm/齿	0.020	0.010	0.020	0.020	0.040	0.045	0.045	0.060	0.060	0.090	0.090	0.100	0.100	0.100	0.100	0.100	0.100	0.120	0.120	0.160	0.160
F43	mm/齿	-	0.020	0.040	0.065	0.080	0.100	0.100	0.120	0.120	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.160	0.200	0.200	0.200	0.200
F44	mm/齿	-	0.030	0.060	0.070	0.090	0.120	0.120	0.180	0.180	0.235	0.235	0.260	0.260	0.260	0.260	0.260	0.280	0.330	0.330	0.440	0.440
F45	mm/齿	-	0.070	0.110	0.175	0.220	0.260	0.260	0.330	0.330	0.440	0.440	0.440	0.440	0.440	0.440	0.440	0.440	0.500	0.500	0.500	0.500
F46	mm/齿	-	0.001	0.003	0.005	0.008	0.013	0.013	0.020	0.020	0.027	0.027	0.035	0.035	0.040	0.050	0.050	0.055	0.060	0.060	0.080	0.080
F47	mm/齿	-	0.002	0.004	0.008	0.012	0.020	0.020	0.030	0.030	0.040	0.040	0.050	0.050	0.060	0.070	0.070	0.080	0.090	0.090	0.115	0.115
F48	mm/齿	-	0.001	0.004	0.007	0.011	0.017	0.017	0.027	0.027	0.036	0.036	0.047	0.047	0.053	0.067	0.067	0.073	0.080	0.080	0.106	0.106
F49	mm/齿	-	0.003	0.005	0.011	0.016	0.027	0.027	0.040	0.040	0.053	0.053	0.067	0.067	0.080	0.093	0.093	0.011	0.120	0.120	0.153	0.153
F50	mm/齿	-	0.003	0.005	0.010	0.015	0.025	0.025	0.040	0.040	0.050	0.050	0.065	0.065	0.080	0.090	0.090	0.105	0.120	0.120	0.155	0.155
F51	mm/齿	-	0.002	0.005	0.009	0.013	0.020	0.020	0.023	0.023	0.035	0.035	0.040	0.040	0.050	0.055	0.055	0.060	0.070	0.070	0.080	0.080
F52	mm/齿	-	0.003	0.007	0.013	0.020	0.030	0.030	0.040	0.040	0.050	0.050	0.060	0.060	0.070	0.080	0.080	0.090	0.100	0.100	0.110	0.110
F53	mm/齿	-	0.004	0.009	0.017	0.025	0.040	0.040	0.045	0.045	0.065	0.065	0.080	0.080	0.090	0.105	0.105	0.120	0.130	0.130	0.140	0.140
F54	mm/齿	-	0.002	0.006	0.010	0.016	0.027	0.027	0.041	0.041	0.055	0.055	0.072	0.072	0.082	0.103	0.103	0.113	0.123	0.123	0.164	0.164
F55	mm/齿	-	0.004	0.008	0.016	0.025	0.041	0.041	0.062	0.062	0.082	0.082	0.103	0.103	0.123	0.144	0.144	0.164	0.185	0.185	0.236	0.236
F56	mm/齿	-	0.006	0.010	0.021	0.031	0.051	0.051	0.082	0.082	0.103	0.103	0.133	0.133	0.164	0.185	0.185	0.215	0.246	0.246	0.318	0.318

DC	mm	4.000	4.765	5.000	6.000	6.350	8.000	9.525	10.000	12.000	12.700	14.000	15.875	16.000	18.000	19.050	20.000	25.000	25.400	31.750	32.000
A	mm/齿	0.020	0.024	0.025	0.030	0.032	0.040	0.048	0.050	0.060	0.064	0.070	0.079	0.080	0.090	0.095	0.100	0.125			
B	mm/齿	0.013	0.015	0.016	0.019	0.020	0.025	0.030	0.031	0.038	0.040	0.044	0.050	0.050	0.056	0.060	0.063	0.078			
C	mm/齿	0.026	0.031	0.033	0.039	0.041	0.052	0.062	0.065	0.078	0.083	0.091	0.103	0.104	0.117	0.124	0.130	0.163			
D	mm/齿	0.016	0.019	0.020	0.024	0.026	0.033	0.039	0.041	0.049	0.052	0.057	0.064	0.065	0.073	0.077	0.081	0.102			
E	mm/齿	0.028	0.033	0.034	0.041	0.044	0.055	0.065	0.069	0.083	0.087	0.096	0.109	0.111	0.124	0.131	0.138	0.172	0.175	0.218	0.220
F	mm/齿	0.015	0.018	0.019	0.023	0.024	0.030	0.036	0.038	0.045	0.048	0.053	0.060	0.060	0.068	0.071	0.075	0.094	0.095	0.119	0.120

切削进给推荐值

CoroMill® Plura

CoroMill® 316

英制型

DC	inch	.020	.039	.079	.118	.157	.236	.250	.313	.315	.375	.394	.472	.500	.551	.625	.630	.709	.750	.787	.984	1.000
F1	inch/齿	-	.0004	.0008	.0008	.0008	.0016	.0016	.0024	.0024	.0028	.0028	.0031	.0031	.0039	.0043	.0043	.0047	.0047	.0047	.0047	.0047
F2	inch/齿	-	.0004	.0012	.0016	.0016	.0020	.0020	.0031	.0031	.0043	.0047	.0047	.0047	.0047	.0055	.0055	.0055	.0063	.0067	.0075	.0075
F3	inch/齿	-	.0008	.0016	.0020	.0024	.0031	.0031	.0047	.0047	.0055	.0055	.0055	.0055	.0055	.0055	.0055	.0063	.0083	.0083	.0094	.0094
F4	inch/齿	.0004	.0004	.0008	.0008	.0008	.0012	.0012	.0020	.0020	.0024	.0024	.0028	.0028	.0031	.0035	.0035	.0039	.0039	.0039	.0039	.0039
F5	inch/齿	.0004	.0004	.0008	.0012	.0012	.0016	.0016	.0028	.0028	.0039	.0039	.0039	.0039	.0039	.0047	.0047	.0047	.0047	.0055	.0063	.0063
F6	inch/齿	-	.0008	.0012	.0016	.0020	.0028	.0028	.0039	.0039	.0047	.0047	.0047	.0047	.0047	.0047	.0047	.0059	.0071	.0079	.0079	.0079
F7	inch/齿	.0004	.0008	.0012	.0020	.0024	.0031	.0031	.0047	.0047	.0059	.0059	.0059	.0059	.0059	.0063	.0063	.0071	.0079	.0079	.0098	.0098
F8	inch/齿	.0004	.0004	.0008	.0008	.0008	.0008	.0008	.0016	.0016	.0020	.0020	.0024	.0024	.0024	.0028	.0028	.0031	.0031	.0031	.0031	.0031
F9	inch/齿	.0004	.0004	.0008	.0008	.0008	.0016	.0016	.0024	.0024	.0031	.0031	.0031	.0031	.0031	.0039	.0039	.0039	.0039	.0043	.0051	.0051
F10	inch/齿	-	.0008	.0008	.0012	.0016	.0024	.0024	.0031	.0031	.0039	.0039	.0039	.0039	.0039	.0039	.0047	.0047	.0055	.0063	.0063	.0063
F11	inch/齿	.0006	.0008	.0012	.0016	.0020	.0024	.0024	.0039	.0039	.0047	.0047	.0047	.0047	.0047	.0055	.0055	.0059	.0063	.0063	.0079	.0079
F12	inch/齿	.0014	.0024	.0031	.0039	.0051	.0071	.0071	.0102	.0102	.0130	.0130	.0130	.0130	.0138	.0150	.0150	.0157	.0169	.0173	.0197	.0197
F13	inch/齿	-	-	.0006	.0009	.0013	.0028	.0030	.0038	.0038	.0056	.0059	.0071	.0075	.0083	.0094	.0094	.0106	.0113	.0118	.0148	.0148
F14	inch/齿	-	-	.0005	.0007	.0009	.0024	.0025	.0031	.0031	.0049	.0051	.0061	.0065	.0072	.0081	.0082	.0092	.0098	.0102	.0128	.0128
F15	inch/齿	-	-	.0003	.0005	.0006	.0014	.0015	.0019	.0019	.0028	.0030	.0035	.0038	.0041	.0047	.0047	.0053	.0056	.0059	.0074	.0074
F16	inch/齿	-	-	-	-	-	.0028	.0030	.0034	.0034	.0045	.0047	.0057	.0060	.0066	.0075	.0076	.0085	.0090	.0094	-	-
F17	inch/齿	-	-	-	-	-	.0024	.0025	.0028	.0028	.0039	.0041	.0049	.0052	.0057	.0065	.0066	.0074	.0078	.0082	-	-
F18	inch/齿	-	-	-	-	-	.0014	.0015	.0019	.0019	.0023	.0024	.0028	.0030	.0033	.0038	.0038	.0043	.0045	.0047	-	-
F19	inch/齿	-	-	-	-	-	.0028	.0028	.0031	.0031	.0031	.0031	.0035	.0035	.0039	.0039	.0039	.0059	.0059	.0063	.0075	.0075
F20	inch/齿	-	-	-	-	-	.0024	.0024	.0024	.0024	.0028	.0028	.0028	.0028	.0031	.0031	.0031	.0051	.0051	.0055	.0063	.0063
F21	inch/齿	-	-	-	-	-	.0016	.0016	.0020	.0020	.0020	.0020	.0024	.0024	.0028	.0028	.0028	.0047	.0047	.0051	.0059	.0059
F22	inch/齿	-	.0008	.0016	.0016	.0016	.0028	.0028	.0043	.0043	.0051	.0051	.0059	.0059	.0071	.0079	.0079	.0087	.0087	.0087	.0087	.0087
F23	inch/齿	-	.0012	.0024	.0028	.0028	.0039	.0039	.0067	.0067	.0087	.0087	.0087	.0087	.0087	.0102	.0102	.0102	.0122	.0122	.0138	.0138
F24	inch/齿	-	.0016	.0028	.0028	.0043	.0059	.0059	.0079	.0079	.0102	.0102	.0102	.0102	.0102	.0102	.0102	.0130	.0173	.0173	.0173	.0173
F25	inch/齿	-	.0004	.0004	.0004	.0008	.0008	.0008	.0012	.0012	.0016	.0016	.0020	.0020	.0024	.0028	.0028	-	-	-	-	-
F26	inch/齿	-	.0004	.0008	.0008	.0012	.0016	.0016	.0024	.0024	.0031	.0031	.0039	.0039	.0047	.0055	.0055	-	-	-	-	-
F27	inch/齿	-	-	.0008	.0009	.0011	.0014	.0014	.0017	.0017	.0019	.0020	.0022	.0023	.0025	.0027	.0028	.0030	.0032	.0033	.0039	-
F28	inch/齿	-	-	.0009	.0012	.0014	.0019	.0019	.0023	.0023	.0026	.0028	.0031	.0033	.0035	.0039	.0039	.0043	.0045	.0047	.0057	-
F29	inch/齿	-	-	.0011	.0014	.0016	.0021	.0022	.0026	.0026	.0030	.0031	.0037	.0039	.0042	.0047	.0047	.0052	.0055	.0058	.0071	-
F30	inch/齿	-	-	.0008	.0009	.0010	.0012	.0012	.0014	.0014	.0015	.0016	.0018	.0019	.0021	.0023	.0024	.0026	.0028	.0029	.0035	-
F31	inch/齿	-	-	.0008	.0009	.0010	.0015	.0016	.0020	.0020	.0025	.0026	.0030	.0031	.0033	.0037	.0037	.0040	.0042	.0044	.0052	-
F32	inch/齿	-	-	.0008	.0009	.0010	.0017	.0019	.0024	.0024	.0030	.0031	.0035	.0037	.0039	.0043	.0043	.0047	.0049	.0051	.0079	-
F33	inch/齿	-	-	.0008	.0008	.0008	.0008	.0008	.0011	.0011	.0013	.0014	.0015	.0016	.0016	.0018	.0018	.0019	.0020	.0020	.0024	-
F34	inch/齿	-	-	.0009	.0010	.0011	.0013	.0013	.0015	.0015	.0016	.0017	.0019	.0020	.0021	.0023	.0024	.0026	.0027	.0028	.0034	-
F35	inch/齿	-	-	.0012	.0013	.0014	.0016	.0016	.0018	.0018	.0019	.0020	.0028	.0030	.0036	.0043	.0044	.0052	.0056	.0060	.0080	-
F36	inch/齿	.0004	.0004	.0008	.0012	.0016	.0020	.0020	.0031	.0031	.0039	.0039	.0047	.0047	.0047	.0047	.0047	.0047	.0059	.0059	.0079	.0079
F37	inch/齿	.0000	.0012	.0020	.0031	.0039	.0047	.0047	.0059	.0059	.0079	.0079	.0079	.0079	.0079	.0079	.0079	.0079	.0098	.0098	.0098	.0098
F38	inch/齿	.0008	.0008	.0016	.0016	.0020	.0028	.0028	.0043	.0043	.0051	.0051	.0059	.0059	.0071	.0079	.0079	.0087	.0087	.0087	.0087	.0087
F39	inch/齿	.0008	.0012	.0024	.0028	.0028	.0039	.0039	.0063	.0063	.0087	.0087	.0087	.0087	.0087	.0102	.0102	.0102	.0122	.0122	.0138	.0138
F40	inch/齿	-	-	-	.0028	.0039	.0063	.0063	.0098	.0098	.0118	.0118	.0138	.0138	.0157	.0197	.0197	.0236	.0276	.0276	.0276	.0276
F41	inch/齿	-	-	-	.0024	.0031	.0051	.0051	.0079	.0079	.0094	.0094	.0110	.0110	.0126	.0157	.0157	.0189	.0220	.0220	.0220	.0220
F42	inch/齿	.0008	.0004	.0008	.0008	.0016	.0018	.0018	.0024	.0024	.0035	.0035	.0039	.0039	.0039	.0039	.0039	.0039	.0047	.0047	.0063	.0063
F43	inch/齿	-	.0008	.0016	.0026	.0031	.0039	.0039	.0047	.0047	.0063	.0063	.0063	.0063	.0063	.0063	.0063	.0063	.0079	.0079	.0079	.0079
F44	inch/齿	-	.0012	.0024	.0028	.0035	.0047	.0047	.0071	.0071	.0093	.0093	.0102	.0102	.0102	.0102	.0102	.0110	.0130	.0130	.0173	.0173
F45	inch/齿	-	.0028	.0043	.0069	.0087	.0102	.0102	.0130	.0130	.0173	.0173	.0173	.0173	.0173	.0173	.0173	.0173	.0197	.0197	.0197	.0197
F46	inch/齿	-	.0001	.0001	.0002	.0003	.0005	.0005	.0008	.0008	.0011	.0011	.0014	.0014	.0016	.0020	.0020	.0022	.0024	.0024	.0031	.0031
F47	inch/齿	-	.0002	.0002	.0003	.0005	.0008	.0008	.0012	.0012	.0016	.0016	.0020	.0020	.0024	.0028	.0028	.0031	.0035	.0035	.0045	.0045
F48	inch/齿	-	.0001	.0002	.0003	.0004	.0007	.0007	.0011	.0011	.0014	.0014	.0019	.0019	.0021	.0026	.0026	.0029	.0031	.0031	.0042	.0042
F49	inch/齿	-	.0001	.0002	.0004	.0006	.0010	.0010	.0016	.0016	.0021	.0021	.0026	.0026	.0031	.0037	.0037	.0004	.0047	.0047	.0060	.0060
F50	inch/齿	-	.0001	.0002	.0004	.0006	.0010	.0010	.0016	.0016	.0020	.0020	.0026	.0026	.0031	.0035	.0035	.0041	.0047	.0047	.0061	.0061
F51	inch/齿	-	.0002	.0002	.0004	.0005	.0008	.0008	.0009	.0009	.0014	.0014	.0016	.0016	.0020	.0022	.0022	.0024	.0028	.0028	.0031	.0031
F52	inch/齿	-	.0001	.0003	.0005	.0008	.0012	.0012	.0016	.0016	.0020	.0020	.0024	.0024	.0028	.0031	.0031	.0035	.0039	.0039	.0043	.0043
F53	inch/齿	-	.0002	.0004	.0007	.0010	.0016	.0016	.0018	.0018	.0026	.0026	.0031	.0031	.0035	.0041	.0041	.0047	.0051	.0051	.0055	.0055
F54	inch/齿	-	.0002	.0002	.0004	.0006	.0010	.0010	.0016	.0016	.0022	.0022	.0028	.0028	.0032	.0040	.0040	.0044	.0048	.0048	.0065	.0065
F55	inch/齿	-	.0002	.0003	.0006	.0010	.0016	.0016	.0024	.0024	.0032	.0032	.0040	.0040	.0048	.0056	.0056	.0065	.0073	.0073	.0093	.0093
F56	inch/齿	-	.0002	.0004	.0008	.0012	.0020	.0020	.0032	.0032	.0040	.0040	.0052	.0052	.0065	.0073	.0073	.0085	.0097	.0097	.0125	.0125

DC	inch	.1570	.1880	.1970	.2360	.2500	.3150	.3750	.3940	.4720	.5000	.5510	.6250	.6300	.7090	.7500	.7870	.9840	1.000	1.250	1.260
A	inch/齿	.0008	.0009	.0010	.0012	.0013	.0016	.0019	.0020	.0024	.0025	.0028	.0031	.0031	.0035	.0038	.0039	.0049			
B	inch/齿	.0005	.0006	.0006	.0007	.0008	.0010	.0012	.0012	.0015	.0016	.0017	.0020	.0020	.0022	.0023	.0025	.0031			
C	inch/齿	.0010	.0012	.0013	.0015	.0016	.0020	.0024	.0026	.0031	.0033	.0036	.0041	.0041	.0046	.0049	.0051	.0064			
D	inch/齿	.0006	.0008	.0008	.0010	.0010	.0013	.0015	.0016	.0019	.0020	.0022	.0025	.0026	.0029	.0030	.0032	.0040			
E	inch/齿	.0011	.0013	.0014	.0016	.0017	.0022	.0026	.0027	.0032	.0034	.0038	.0043	.0043	.0049	.0052	.0054	.0068	.0069	.0086	.0087
F	inch/齿	.0006	.0007	.0007	.0009	.0009	.0012	.0014	.0015	.0018	.0019	.0021	.0023	.0024	.0027	.0028	.0030	.0037	.0038	.0047	.0047

CoroMill® Plura （金钢铣）螺纹铣刀的切削参数

切削速度和进给推荐值

ISO	工件材料 MC	硬度 HB	HRC	螺纹铣刀 螺纹	尺寸，mm, inch DC	DC″	ZEFP	a_p / l_{th} = 0.5 × a_p 切削速度 vc m/min	ft/min	每齿进给量，f_z mm	inch	a_p / l_{th} = a_p 切削速度 vc m/min	ft/min	每齿进给量，f_z mm	inch
P	**非合金钢**			M2	1.55	.061	3	127	417	0.027	.0011	120	396	0.020	.0008
	P1.1.Z.AN	125		M4	3.2	.126	3	152	500	0.030	.0012	141	465	0.018	.0007
				M10	8.2	.323	4	132	435	0.052	.0020	124	410	0.029	.0012
				M20	16	.630	5	141	465	0.130	.0051	131	430	0.069	.0028
	低合金钢			M2	1.55	.061	3	84	276	0.018	.0007	80	263	0.016	.0006
	P2.5.Z.HT	300		M4	3.2	.126	3	147	485	0.012	.0005	137	440	0.006	.0003
				M10	8.2	.323	4	164	540	0.086	.0034	153	500	0.050	.0020
				M20	16	.630	5	173	570	0.089	.0036	162	535	0.118	.0046
	高合金钢			M2	1.55	.061	3	73	240	0.005	.0002	70	231	0.0045	.0002
	P3.0.Z.HT	450		M4	3.2	.126	3	163	540	0.035	.0014	151	500	0.015	.0006
				M10	8.2	.323	4	164	550	0.061	.0024	153	520	0.049	.0020
				M20	16	.630	5	173	570	0.012	.0005	162	540	0.118	.0046
M	**不锈钢**			M2	1.55	.061	3	37	121	0.01	.0004	35	114	0.009	.00035
	P5.0.Z.AN	200		M4	3.2	.126	3	81	265	0.024	.0010	75	245	0.009	.0004
				M10	8.2	.323	4	82	270	0.052	.0020	76	250	0.036	.0014
				M20	16	.630	5	86	280	0.089	.0036	93	310	0.089	.0036
				M2	1.55	.061	3	52	170	0.009	.00035	50	164	0.0085	.00035
	M1.0.Z.AQ	200		M4	3.2	.126	3	53	175	0.018	.0007	49	160	0.007	.0007
				M10	8.2	.323	4	53	175	0.052	.0020	50	165	0.027	.0012
				M20	16	.630	5	56	185	0.089	.0036	53	175	0.072	.0029
				M2	1.55	.061	3	42	137	0.0045	.0002	40	131	0.0042	.00015
	M3.1.Z.AQ	230		M4	3.2	.126	3	53	175	0.018	.0008	49	160	0.007	.0003
				M10	8.2	.323	4	53	175	0.052	.0020	50	165	0.027	.0012
				M20	16	.630	5	56	185	0.131	.0052	53	175	0.074	.0030
K	**可锻铸铁**			M2	1.55	.061	3	97	318	0.0289	.0012	92	301	0.025	.001
	K1.1.C.NS			M4	3.2	.126	3	80	265	0.020	.0008	77	260	0.016	.0006
				M10	8.2	.323	4	89	290	0.061	.0022	83	275	0.036	.0014
				M20	16	.630	5	82	270	0.084	.0032	83	275	0.089	.0036
	灰口铸铁			M2	1.55	.061	3	82	269	0.018	.0007	80	262	0.016	.0006
	K2.2.C.UT			M4	3.2	.126	3	76	260	0.018	.0007	73	250	0.014	.0006
				M10	8.2	.323	4	86	310	0.038	.0014	79	285	0.034	.0013
				M20	16	.630	5	79	285	0.075	.0030	80	290	0.080	.0032
	球墨铸铁			M2	1.55	.061	3	97	318	0.04	.0015	94	308	0.035	.0014
	K3.1.C.UT			M4	3.2	.126	3	101	340	0.027	.0012	97	330	0.020	.0008
				M10	8.2	.323	4	104	345	0.047	.0020	105	340	0.048	.0020
				M20	16	.630	5	104	345	0.089	.0036	97	330	0.067	.0026
N	**铝**			M2	1.55	.061	3	390	1280	0.06	.0023	375	1230	0.055	.0022
	N1.2.Z.UT	60		M4	3.2	.126	3	503	1660	0.040	.0016	503	1660	0.035	.0014
				M10	8.2	.323	4	1120	3700	0.089	.0036	1060	3500	0.061	.0024
				M20	16	.630	5	1130	3750	0.089	.0036	1060	3500	0.089	.0036
				M2	1.55	.061	3	377	1237	0.058	.0022	365	1198	0.054	.0022
	N1.3.C.UT	95		M4	3.2	.126	3	434	1430	0.040	.0016	404	1330	0.018	.0007
				M10	8.2	.323	4	461	1520	0.061	.0025	432	1420	0.061	.0034
				M20	16	.630	5	467	1540	0.089	.0036	436	1445	0.089	.0036
				M2	1.55	.061	3	125	410	0.056	.0022	123	404	0.054	.0022
		150		M4	3.2	.126	3	273	900	0.028	.0011	262	890	0.021	.0009
				M10	8.2	.323	4	278	920	0.053	.0021	260	870	0.026	.0012
				M20	16	.630	5	282	930	0.089	.0036	263	880	0.071	.0028
S	**高温合金**			M2	1.55	.061	3	27	89	0.011	.0004	25	82	0.01	.0004
	S1.0.U.AN	200		M4	3.2	.126	3	35	115	0.006	.0002	35	115	0.003	.0001
				M10	8.2	.323	4	37	120	0.023	.0011	35	115	0.013	.0006
				M20	16	.630	5	38	125	0.066	.0026	38	125	0.063	.0025
	钛合金			M2	1.55	.061	3	16	53	0.007	.0003	15	49	0.0065	.00025
	S2.0.Z.AG	300		M4	3.2	.126	3	30	100	0.008	.0004	29	100	0.004	.0002
				M10	8.2	.323	4	32	105	0.013	.0006	30	100	0.007	.0003
				M20	16	.630	5	32	105	0.037	.0015	30	100	0.018	.0007
				M2	1.55	.061	3	25	82	0.01	.0004	23	75	0.009	.00035
	S4.2.Z.AN	300		M4	3.2	.126	3	55	180	0.012	.0005	51	165	0.006	.0011
				M10	8.2	.323	4	58	190	0.037	.0015	54	175	0.020	.0008
				M20	12	.472	6	59	195	0.089	.0036	55	180	0.051	.0022
H				M2	1.55	.061	3	20	66	0.002	.00008	18	59	0.002	.00008
	H1.3.Z.HA		55	M4	4.5	.177	4	43	140	0.010	.0004	40	130	0.005	.0002
				M10	8.2	.323	5	42	135	0.022	.0010	45	150	0.018	.0007
				M20	12	.472	5	45	150	0.042	.0017	42	135	0.021	.0009
				M2	1.55	.061	3	17	56	0.002	.00008	15	49	0.002	.00008
	H1.3.Z.HA		60	M4	4.5	.177	4	30	100	0.005	.0002	30	100	0.003	.0001
				M10	8.2	.323	5	29	100	0.011	.0005	28	100	0.006	.0002
				M20	12	.472	5	30	100	0.022	.0010	28	100	0.010	.0004

最大坡走角

CoroMill® Plura （金钢铣）- 优化的专用系列

CoroMill® Plura - 通用型

CoroMill® 316

		齿数 (ZEFP)				
ISO	工件材料	≤ 2	3	4	5	≥ 6
P	钢（硬度 <300HB）	9	7	5	5	≤ 4
	钢（硬度 >300HB）	7	5	4	3	≤ 3
M	不锈钢	5	5	5	4	≤ 4
K	铸铁	10	10	8	6	≤ 5
N	有色金属	15	12	10	10	≤ 10
S	优质合金和钛	5	5	4	4	≤ 3
H	硬材料	2	2	1.5	1.5	≤ 1.5
O	非 ISO 材料	15	12	10	10	≤ 10

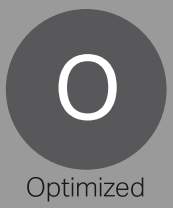
用于铣削的牌号

	P	M	K	N	S	H	O	湿式切削	干式切削	使用说明
1030	++	+	++	+				✓	✓	通用材质。能够加工大多数材料，加工 ISO P 类材料时表现更优异
1610	+					++		✗	✓	超细晶粒基体和 CIL 涂层。适用于对 ISO H（与 ISO P 系列硬钢）材料进行精加工和半精加工。不适用于大 a_e。适合稳定工况。
1620	+	++	+	++		+		✓	✓	与 1630 类似的通用材质。能够加工大多数材料。具有高耐磨性。与 1630 相比，对 ISO S 和 M 材料的加工性能更好首选干式加工。
1630	++	+	++	+	+		+	✓	✓	与 1620 类似的通用材质。能够加工大多数材料。与 1620 相比，对 ISO P 和 K 材料的加工性能更好。首选干式加工。
1640	+	++	+		++			✓	✓	具有高切屑载荷的高韧性材质（大 a_e）。能够加工大多数材料。在湿式工况下表现出色。适用于不稳定工况。
H10F				++			+	✓	✗	用于加工 ISO N 和一些 ISO O（例如，热塑性塑料）材料的无涂层材质。
N20C				+			++	✓	✓	用于加工石墨和复合材料以及硅含量很高（大约 >9%）的 ISO N 的金刚石涂层材质。
1700						++		✗	✓	用于加工 ISO H 材料的超硬材质。
1710					++			✓	✗	硬且耐磨的细晶粒基体具有抗粘着性的新型涂层。用于镍基合金的特定材质。
1730	++	+	++		+			✓	✓	新一代 1730 材质。与 1630 相比，韧性更高、功能更全面的通用材质。首选干式加工。
1740	+	++	+		++			✓	✓	新一代 1740 材质。与 1640 相比，韧性增强、应用范围扩大的新亚微米晶粒基体和 TiAlN 涂层。在湿式工况下表现极为出色。
1745					++			✓	✗	采用新型含硅涂层和坚韧的亚微米晶粒基体。钛合金专用材质
P10	+	+	+		+	+		✓	✓	只有一种刀具类型使用了这种材质。长球头铣刀。与 1620 非常类似的材质。

钻削

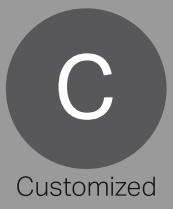
通用解决方案

全系列的高性能产品，具有很好的灵活性和很高的经济性。



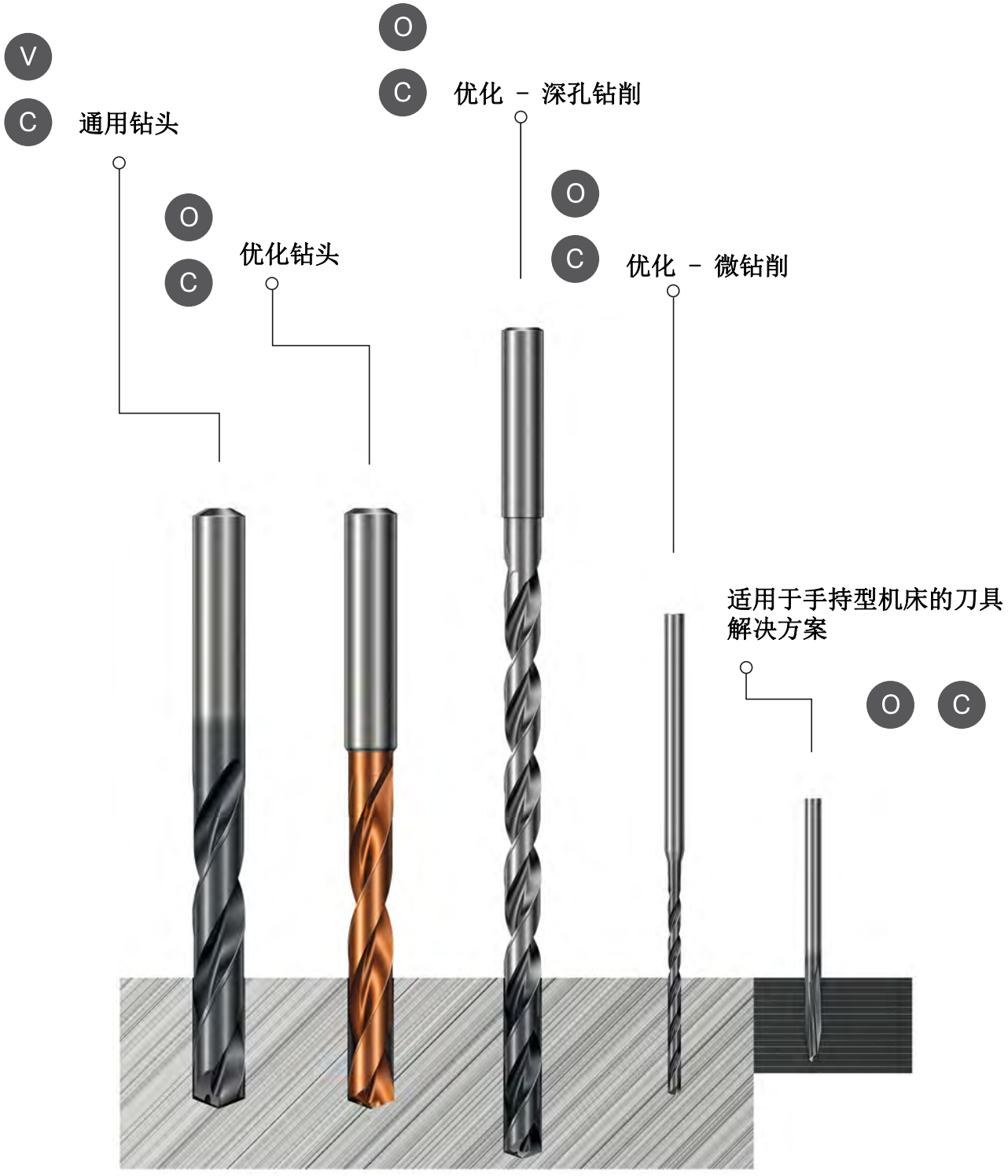
专用解决方案

一系列能够满足特定需求的优质刀具，具有高效、可靠且耐用的特性。



定制解决方案

特别设计以满足高性能需求的 Tailor Made 定制产品和高级定制产品。


V
C
通用钻头
O
C
优化钻头
O
C
优化 – 深孔钻削
O
C
优化 – 微钻削
适用于手持型机床的刀具
解决方案
O
C

V

通用

CoroDrill® 460 B6
适用于多种材料的钻头 B7-B23

O

专用

CoroDrill® 860 B24
钢件用钻头 B25-B32
不锈钢用钻头 B34-B37
铝件用钻头 B39-B42

CoroDrill® R846 B43
高温合金用钻头 B44-B46

CoroDrill® R840 B47
用于难以加工应用的问题解决方案 B48-B61

CoroDrill® 861 B62
适用于多种材料深孔的钻头 B63-B67

CoroDrill® 862 B68
用于钻削小直径精密孔的钻头 B69

CoroDrill® 854 B70
用于复合材料的钻头 B71

CoroDrill® 863 B72
用于在数控机床、ADU 和机器人化机床加工航空构件材料的钻头 B73-B75

CoroDrill® 452 B76
适合在手持机床上加工复合材料的刀具解决方案 B77-B79

C

定制

B80

			V Versatile		O Optimized			
			460		860-PM	860-MM	860-NM	
		直径，mm	3.0 - 20.0		3.0 - 20.0	3.0 - 16.0	3.0 - 20.0	
		刀具公差	m7		m7	m7	m7	
		TCHA	H9		H8	H8	H7	
		内冷却液	✓	✓	✓	✓	✓	✓
		外冷	✓	✗	✗	✗	✗	✗
		ULDR	2-5xØ	8xØ	2-8xØ	2-8xØ	2-5xØ	8xØ
		硬度 (HB)	切削速度 (V_c), m/min					
P1.2.Z.AN	非合金钢	150	88-132 B	88-132 B	140-250 D			
P2.2.Z.AN	低合金钢	240						
P2.5.Z.HT.2	低合金钢（淬硬）	350	52-78 A	64-96 A	60-100 G			
P3.0.Z.AN	高合金钢（退火）	200	32-48 B	80-120 B	60-140 F			
P4.0.S.NS	烧结钢	150						
P5.1.Z.AN	不锈钢（铁素体）	200						
M1.0.Z.AQ	不锈钢（奥氏体）	200	32-48 B	24-36 B		48-72 H		
M2.0.Z.AQ	不锈钢（优质奥氏体）	200	32-48 B	24-36 B		48-72 H		
M3.2.Z.AQ	不锈钢（双相）	260	28-42 A	20-30 A		64-96 H		
K1.1.C.NS	可锻铸铁	200	64-96 B	60-90 B				
K2.1.C.UT	灰口铸铁: 低拉伸强度	180	88-132 C	92-138 C				
K2.2.C.UT	灰口铸铁: 高抗拉强度	245	88-132 C	92-138 C				
K3.3.C.UT	球墨铸铁	265	64-96 B	60-90 B				
K5.1.C.NS	球墨铸铁: ADI	300	64-96 B	60-90 B				
N1.1.Z.UT	铝合金	30					320-480 J	320-480 I
N1.2.Z.AG	铝合金	100	200-300 C	216-324 C			320-480 J	320-480 I
N1.3.C.AG	铝合金	90	160-240 B	144-216 B			240-360 J	240-360 I
N1.4.C.NS	铝合金	130	120-180 B	72-108 B			200-300 J	200-300 I
N3.4.C.UT	铜基合金: 高强度	300						
N3.3.U.UT	铜基合金	110	176-264 C	176-264 C				
N3.1.U.UT	铜基合金	100	100-150 C	100-150 C				
N4.0.C.UT	锌基合金	70						
N2.0.C.UT	镁基合金	70					200-300 I	200-300 K
S1.0.U.AN	高温合金	200						
S2.0.Z.AG	镍基合金	350						
S4.4.Z.AN	钛基合金	330	32-48 A					
H1.1.Z.HA	超硬钢	50HRC	24-36 A					
H2.0.C.UT.4	冷硬铸铁	64HRC	20-30 A					
O	CFRP							
页码			B7-B23		B25-B32	B34-B37	B39-B42	

切削参数建议值适用于内冷。如果使用外冷，请相应地调整切削速度和进给。

	钻头直径，mm	进给 (f_n)，mm/转	A	B	C	D	E	F	G	H	I	J	K
R840 <3mm	0.30-1.40	0.008	0.008	0.011	0.013	0.014	0.014	0.019	0.004			
	1.50-2.90	0.080	0.023	0.045	0.080	0.045	0.060	0.080	0.030			
862	1.85-2.49	0.030	0.050	0.070	0.080	0.100						
	2.50-2.95	0.040	0.070	0.100	0.115	0.150						
460, 860, R846, R840, 861, 854, 863, 452	3.00	0.070	0.100	0.130	0.100	0.120	0.140	0.140	0.100	0.180	0.250	0.150
	4.00	0.080	0.115	0.150	0.140	0.150	0.180	0.180	0.100	0.220	0.325	0.180
	6.00	0.107	0.153	0.200	0.180	0.180	0.200	0.240	0.110	0.317	0.533	0.250
	8.00	0.140	0.200	0.260	0.220	0.200	0.220	0.280	0.120	0.430	0.800	0.330
	10.00	0.170	0.250	0.330	0.240	0.220	0.240	0.320	0.140	0.550	1.000	0.420
	12.00	0.200	0.280	0.380	0.270	0.260	0.280	0.360	0.160	0.700	1.200	0.480
	16.00	0.230	0.320	0.430	0.300	0.280	0.300	0.400	0.200	0.700	1.200	0.550
	20.00	0.240	0.340	0.450	0.330	0.300	0.320	0.440		0.740	1.200	0.580

所有显示的值均是起点，且可调整 +/- 20%

Optimized

R846	R840		861			862	854	863	452
3.0 - 16.0	0.30 - 2.99	3.0 - 20.0	3.0 - 12.0	3.0 - 20.0	3.0 - 12.0	1.85 - 2.95	2.0 - 12.7	2.3 - 13.8	2.0 - 12.7
m7	m7	m7	p7	m7	m7	m7	h7	h7	h7
H9	H9	H9	H9	H9	H9	H9	H9	H9	H9
✓	✗	✓	✓	✓	✓	✓	✗	✓	✗
✗	✓	✓	✗	✗	✗	✗	✓	✓	✓
2-5xØ	5-7xØ	2-7xØ	3xØ	12-15xØ	20-30xØ	8-12xØ	1.4-15xØ	1.5-12xØ	2-15xØ
切削速度 (Vc), m/min									
	15-50 F	80-140 U	76-150 N	80-156 Q	72-140 M	40-60 D			
			52-114 M	64-120 Q	58-135 M	32-60 C			
	7-27 B	50-80 T	52-114 M	64-120 Q	58-135 M	32-60 C			
	6-24 C	40-80 T	52-114 M	64-120 Q	58-135 M	32-60 C			
			76-132 N	80-132 Q	72-119 M	40-60 C			
			24-114 M	20-120 Q	19-108 M	18-60 B			
		40-80 T	24-66 M	20-42 P	19-38 R	18-26 A		15-30 W	
		40-80 T	24-42 M	20-36 P	19-33 R	18-26 A		15-30 W	
		40-80 T	24-36 A	20-30 P	19-28 R	18-26 A		15-30 W	
	10-42 D	90-150 V	64-96 B	60-90 B	55-82 A	32-48 B			
	10-42 D	90-150 V	88-132 C	92-138 C	92-138 C	40-60 B			
	6-30 D	70-130 V	64-96 B	60-90 B	55-82 A	32-48 B			
	8-34 D	70-100 V	64-96 B	60-90 B	55-82 A	32-48 B			
			64-96 B	60-90 B	55-82 A	32-48 B			
			200-300 C	216-324 C	194-292 C	48-72 E		200-400 X	60-80 Y
	17-68 G	120-230 V	200-300 C	216-324 C	194-292 C	48-72 E		200-400 X	60-80 Y
			120-240 B	72-216 C	65-194 B	40-60 E		200-400 X	60-80 Y
			120-180 B	72-108 C	65-97 B	40-60 E		200-400 X	60-80 Y
			80-120 C	80-120 A				200-400 X	60-80 Y
			176-264 C	176-264 B				200-400 X	60-80 Y
			100-150 C	100-150 B				200-400 X	60-80 Y
			76-264 C	176-264 B				200-400 X	60-80 Y
			120-240 C		65-194 B	120-240 C		200-400 X	60-80 Y
10-25 L	3-13 H					12-18 A		15-30 Y	15-30 Z
10-25 L						12-18 A		15-30 Y	15-30 Z
20-60 L						12-18 A		15-30 Y	15-30 Z
		30-50 S							
		15-25 S							
							200-400 X	200-400 X	60-80 W
B44-B46	B56	B48-B61	B63-B67			B69	B71	B73-B75	B77-B79

L	M	N	P	Q	R	S	T	U	V	W	X	Y	Z
0.090	0.085	0.115	0.085	0.115	0.055	0.080	0.110	0.175	0.200	0.100	0.220	0.070	0.060
0.090	0.100	0.135	0.100	0.135	0.065	0.080	0.110	0.175	0.200	0.100	0.220	0.070	0.060
0.090	0.130	0.175	0.130	0.175	0.090	0.100	0.160	0.230	0.280	0.100	0.220	0.070	0.060
0.110	0.170	0.230	0.170	0.230	0.115	0.100	0.160	0.230	0.280	0.100	0.220	0.070	0.060
0.110	0.210	0.290	0.210	0.290	0.140	0.125	0.180	0.300	0.420	0.100	0.220	0.070	0.060
0.110	0.240	0.330	0.240	0.300	0.165	0.125	0.180	0.300	0.420	0.100	0.220	0.070	0.060
0.130			0.275	0.370		0.140	0.230	0.340	0.450	0.100	0.220	0.070	0.060
0.130			0.295	0.390		0.140	0.230	0.340	0.450	0.100	0.220	0.070	0.060

CoroDrill® 460

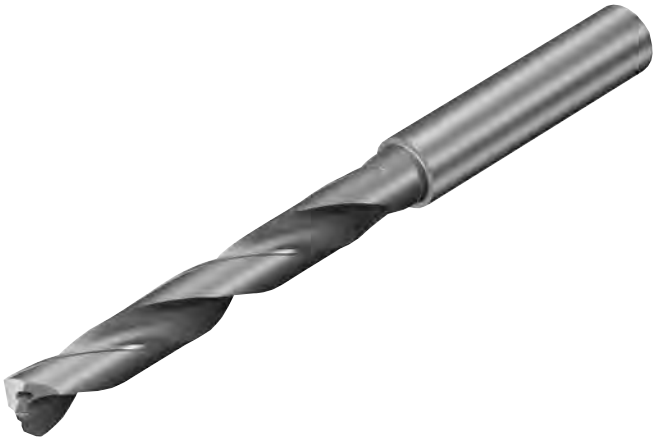
通用的高性能整体硬质合金钻头

应用

- 适用于普通加工、模具、汽车、能源和发电业等所有行业部门的各种材料
- 内冷和外冷

ISO 应用范围：

P M K N S H



特性与益处

- 高生产效率和长刀具寿命
- 丝毫不会影响质量的超值之选
- 出色的孔质量
- 更低的刀具使用成本
- 最多可以重磨 3 次，从而进一步延长刀具寿命
- 20 巴冷却液压力

www.sandvik.coromant.com/corodrill460

推荐

设计用于与液压夹头的高精度冷缩配合夹套一起使用。这将进一步提高孔的质量，减小径向跳动量并延长刀具寿命
使用内冷确保最佳切削效率和排屑效果，从而进一步提高生产效率

有关夹头，参见旋转刀具样本。

E8

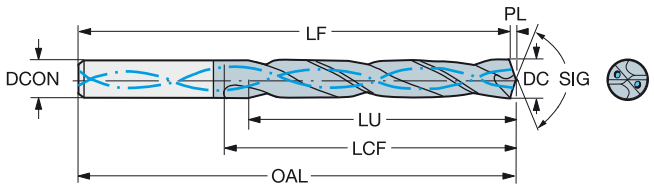
SANDVIK Coromant

CoroDrill® 460 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P	M	K	N	S	H	尺寸，mm，inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							GC34	GC34	GC34	GC34	GC34	GC34											
3.00	.118	9.4	.370	3	6	460.1-0300-009A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.00	.118	15.4	.606	5	6	460.1-0300-015A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.6	2.583	28	1.102	0.4	.016	DIN 6537 L
3.00	.118	24.4	.961	8	6	460.1-0300-023A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.6	3.094	37	1.457	0.4	.016	COROMANT
3.05	.120	15.7	.618	5	6	460.1-0305-015A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.6	2.583	28	1.102	0.4	.016	DIN 6537 L
3.10	.122	9.7	.382	3	6	460.1-0310-009A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.10	.122	15.9	.626	5	6	460.1-0310-016A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.6	2.583	28	1.102	0.4	.016	DIN 6537 L
3.10	.122	25.2	.992	8	6	460.1-0310-023A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.6	3.094	37	1.457	0.4	.016	COROMANT
3.15	.124	16.2	.638	5	6	460.1-0315-016A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.18	.125	10.0	.394	3	6	460.1-0318-010A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.18	.125	16.3	.642	5	6	460.1-0318-016A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.18	.125	25.9	1.020	8	6	460.1-0318-024A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.5	3.091	37	1.457	0.5	.020	COROMANT
3.20	.126	10.1	.398	3	6	460.1-0320-010A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.20	.126	16.5	.650	5	6	460.1-0320-016A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.20	.126	26.1	1.028	8	6	460.1-0320-024A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.5	3.091	37	1.457	0.5	.020	COROMANT
3.26	.128	16.8	.661	5	6	460.1-0326-016A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.30	.130	10.4	.409	3	6	460.1-0330-010A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.30	.130	17.0	.669	5	6	460.1-0330-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.30	.130	26.9	1.059	8	6	460.1-0330-025A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.5	3.091	37	1.457	0.5	.020	COROMANT
3.35	.132	17.2	.677	5	6	460.1-0335-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.38	.133	17.4	.685	5	6	460.1-0338-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.40	.134	10.7	.421	3	6	460.1-0340-010A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.40	.134	17.5	.689	5	6	460.1-0340-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.40	.134	27.7	1.091	8	6	460.1-0340-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.5	3.091	37	1.457	0.5	.020	COROMANT
3.45	.136	17.7	.697	5	6	460.1-0345-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.50	.138	11.0	.433	3	6	460.1-0350-011A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.50	.138	18.0	.709	5	6	460.1-0350-018A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.50	.138	28.5	1.122	8	6	460.1-0350-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.5	3.091	37	1.457	0.5	.020	COROMANT
3.57	.141	11.2	.441	3	6	460.1-0357-011A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.57	.141	18.4	.724	5	6	460.1-0357-018A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.57	.141	29.1	1.146	8	6	460.1-0357-027A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.5	3.091	37	1.457	0.5	.020	COROMANT
3.60	.142	11.3	.445	3	6	460.1-0360-011A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.60	.142	18.5	.728	5	6	460.1-0360-018A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.66	.144	18.8	.740	5	6	460.1-0366-018A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.70	.146	11.6	.457	3	6	460.1-0370-011A1-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.70	.146	19.0	.748	5	6	460.1-0370-019A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.70	.146	28.9	1.138	7	6	460.1-0370-028A1-XM	☆	☆	★	☆	☆	★	6.00	.236	79	3.110	78.5	3.091	37	1.457	0.5	.020	COROMANT
3.73	.147	19.2	.756	5	6	460.1-0373-019A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.80	.150	11.9	.469	3	6	460.1-0380-011A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
3.80	.150	19.5	.768	5	6	460.1-0380-019A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.5	2.894	36	1.417	0.5	.020	DIN 6537 L
3.80	.150	30.9	1.217	8	6	460.1-0380-029A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.5	3.524	48	1.890	0.5	.020	COROMANT
3.86	.152	19.9	.783	5	6	460.1-0386-019A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
3.90	.154	12.3	.484	3	6	460.1-0390-012A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
3.90	.154	20.1	.791	5	6	460.1-0390-020A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
3.91	.154	20.1	.791	5	6	460.1-0391-020A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
3.97	.156	12.5	.492	3	6	460.1-0397-012A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
3.97	.156	20.4	.803	5	6	460.1-0397-020A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
3.97	.156	32.3	1.272	8	6	460.1-0397-030A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.4	3.520	48	1.890	0.6	.024	COROMANT
3.99	.157	20.5	.807	5	6	460.1-0399-020A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.00	.157	12.6	.496	3	6	460.1-0400-012A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.00	.157	20.6	.811	5	6	460.1-0400-020A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.00	.157	32.6	1.283	8	6	460.1-0400-030A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.4	3.520	48	1.890	0.6	.024	COROMANT

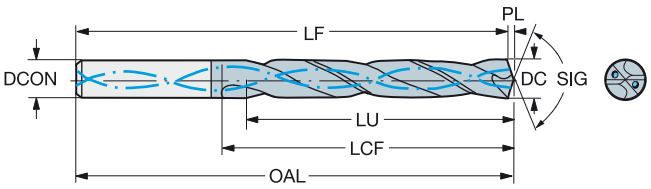
B82 E3 E22 E8

CoroDrill® 460 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



							P	M	K	N	S	H	尺寸，mm, inch								
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.04	.159	20.8	.819	5	6	460.1-0404-020A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.05	.159	12.7	.500	3	6	460.1-0405-012A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.05	.159	20.8	.819	5	6	460.1-0405-020A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.09	.161	21.0	.827	5	6	460.1-0409-020A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.10	.161	12.9	.508	3	6	460.1-0410-012A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.10	.161	21.1	.831	5	6	460.1-0410-021A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.10	.161	33.4	1.315	8	6	460.1-0410-031A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.4	3.520	48	1.890	0.6	.024	COROMANT
4.15	.163	21.4	.843	5	6	460.1-0415-021A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.20	.165	13.2	.520	3	6	460.1-0420-013A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.20	.165	21.6	.850	5	6	460.1-0420-021A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.20	.165	34.2	1.346	8	6	460.1-0420-032A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.4	3.520	48	1.890	0.6	.024	COROMANT
4.22	.166	21.7	.854	5	6	460.1-0422-021A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.25	.167	21.9	.862	5	6	460.1-0425-021A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.30	.169	13.5	.531	3	6	460.1-0430-013A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.30	.169	22.1	.870	5	6	460.1-0430-022A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.30	.169	35.0	1.378	8	6	460.1-0430-032A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.4	3.520	48	1.890	0.6	.024	COROMANT
4.31	.170	22.2	.874	5	6	460.1-0431-022A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.35	.171	22.4	.882	5	6	460.1-0435-022A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.37	.172	13.7	.539	3	6	460.1-0437-013A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.37	.172	22.5	.886	5	6	460.1-0437-022A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.37	.172	35.6	1.402	8	6	460.1-0437-033A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.4	3.520	48	1.890	0.6	.024	COROMANT
4.39	.173	22.6	.890	5	6	460.1-0439-022A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.40	.173	13.8	.543	3	6	460.1-0440-013A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.40	.173	22.6	.890	5	6	460.1-0440-022A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.45	.175	22.9	.902	5	6	460.1-0445-022A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.50	.177	14.2	.559	3	6	460.1-0450-014A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.50	.177	23.2	.913	5	6	460.1-0450-023A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.50	.177	36.7	1.445	8	6	460.1-0450-034A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.3	3.516	48	1.890	0.7	.028	COROMANT
4.57	.180	23.5	.925	5	6	460.1-0457-023A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.60	.181	14.5	.571	3	6	460.1-0460-014A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.60	.181	23.7	.933	5	6	460.1-0460-023A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.60	.181	37.5	1.476	8	6	460.1-0460-035A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.3	3.516	48	1.890	0.7	.028	COROMANT
4.62	.182	23.8	.937	5	6	460.1-0462-023A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.70	.185	14.6	.575	3	6	460.1-0470-014A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.70	.185	24.2	.953	5	6	460.1-0470-024A1-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.70	.185	38.3	1.508	8	6	460.1-0470-035A1-XM	☆	☆	★	☆	☆	★	6.00	.236	90	3.543	89.3	3.516	48	1.890	0.7	.028	COROMANT
4.76	.187	15.0	.591	3	6	460.1-0476-014A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
4.76	.187	24.5	.965	5	6	460.1-0476-024A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
4.76	.187	38.8	1.528	8	6	460.1-0476-036A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.3	4.067	62	2.441	0.7	.028	COROMANT
4.80	.189	15.1	.594	3	6	460.1-0480-014A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
4.80	.189	24.7	.972	5	6	460.1-0480-024A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
4.80	.189	39.1	1.539	8	6	460.1-0480-036A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.3	4.067	62	2.441	0.7	.028	COROMANT
4.85	.191	25.0	.984	5	6	460.1-0485-024A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
4.90	.193	15.4	.606	3	6	460.1-0490-015A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
4.90	.193	25.2	.992	5	6	460.1-0490-025A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
4.92	.194	25.3	.996	5	6	460.1-0492-025A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
4.98	.196	25.6	1.008	5	6	460.1-0498-025A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
5.00	.197	15.7	.618	3	6	460.1-0500-015A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.00	.197	25.7	1.012	5	6	460.1-0500-025A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
5.00	.197	40.7	1.602	8	6	460.1-0500-038A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.3	4.067	62	2.441	0.7	.028	COROMANT

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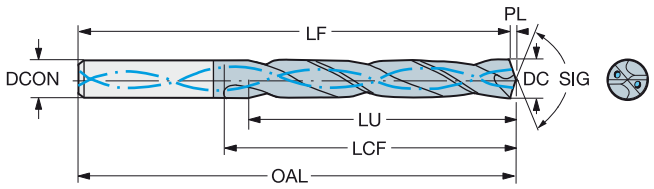

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DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	GC34	GC34	GC34	GC34	GC34	GC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
5.05	.199	15.9	.626	3	6	460.1-0505-015A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.05	.199	26.0	1.024	5	6	460.1-0505-025A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
5.06	.199	26.0	1.024	5	6	460.1-0506-025A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
5.10	.201	16.0	.630	3	6	460.1-0510-015A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.10	.201	26.2	1.032	5	6	460.1-0510-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
5.10	.201	41.5	1.634	8	6	460.1-0510-038A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.3	4.067	62	2.441	0.7	.028	COROMANT
5.11	.201	26.3	1.035	5	6	460.1-0511-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
5.16	.203	16.2	.638	3	6	460.1-0516-016A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.16	.203	26.5	1.043	5	6	460.1-0516-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.16	.203	42.0	1.654	8	6	460.1-0516-039A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.2	4.063	62	2.441	0.8	.031	COROMANT
5.18	.204	26.7	1.051	5	6	460.1-0518-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.20	.205	16.4	.646	3	6	460.1-0520-016A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.20	.205	26.8	1.055	5	6	460.1-0520-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.20	.205	42.4	1.669	8	6	460.1-0520-039A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.2	4.063	62	2.441	0.8	.031	COROMANT
5.22	.206	26.9	1.059	5	6	460.1-0522-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.25	.207	27.0	1.063	5	6	460.1-0525-026A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.31	.209	27.3	1.075	5	6	460.1-0531-027A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.41	.213	27.8	1.094	5	6	460.1-0541-027A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.50	.217	17.3	.681	3	6	460.1-0550-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.50	.217	28.3	1.114	5	6	460.1-0550-028A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.50	.217	44.8	1.764	8	6	460.1-0550-041A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.2	4.063	62	2.441	0.8	.031	COROMANT
5.56	.219	17.5	.689	3	6	460.1-0556-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.56	.219	28.6	1.126	5	6	460.1-0556-028A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.56	.219	45.3	1.783	8	6	460.1-0556-042A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.2	4.063	62	2.441	0.8	.031	COROMANT
5.60	.220	17.6	.693	3	6	460.1-0560-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.60	.220	28.8	1.134	5	6	460.1-0560-028A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.61	.221	28.9	1.138	5	6	460.1-0561-028A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.65	.222	29.1	1.146	5	6	460.1-0565-028A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.70	.224	17.7	.697	3	6	460.1-0570-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.70	.224	29.3	1.154	5	6	460.1-0570-029A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.70	.224	46.4	1.827	8	6	460.1-0570-043A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.2	4.063	62	2.441	0.8	.031	COROMANT
5.75	.226	29.6	1.165	5	6	460.1-0575-029A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.79	.228	29.8	1.173	5	6	460.1-0579-029A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.80	.228	17.6	.693	3	6	460.1-0580-017A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.80	.228	29.9	1.177	5	6	460.1-0580-029A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.80	.228	47.3	1.862	8	6	460.1-0580-044A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.1	4.059	62	2.441	0.9	.035	COROMANT
5.90	.232	30.4	1.197	5	6	460.1-0590-030A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.94	.234	30.6	1.205	5	6	460.1-0594-030A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.95	.234	17.3	.681	2	6	460.1-0595-018A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.95	.234	30.6	1.205	5	6	460.1-0595-030A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.95	.234	48.5	1.909	8	6	460.1-0595-045A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.1	4.059	62	2.441	0.9	.035	COROMANT
6.00	.236	18.9	.744	3	6	460.1-0600-018A1-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
6.00	.236	30.9	1.217	5	6	460.1-0600-030A1-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
6.00	.236	48.9	1.925	8	6	460.1-0600-045A1-XM	☆	☆	★	☆	☆	★	6.00	.236	104	4.094	103.1	4.059	62	2.441	0.9	.035	COROMANT
6.05	.238	19.0	.748	3	8	460.1-0605-018A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.05	.238	31.1	1.224	5	8	460.1-0605-030A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.1	3.547	53	2.087	0.9	.035	DIN 6537 L
6.10	.240	19.2	.756	3	8	460.1-0610-018A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.10	.240	31.4	1.236	5	8	460.1-0610-031A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.1	3.547	53	2.087	0.9	.035	DIN 6537 L
6.10	.240	49.7	1.957	8	8	460.1-0610-046A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.1	4.925	84	3.307	0.9	.035	COROMANT
6.15	.242	31.7	1.248	5	8	460.1-0615-031A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.1	3.547	53	2.087	0.9	.035	DIN 6537 L

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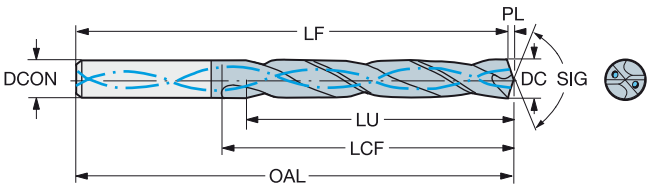


							P	M	K	N	S	H	尺寸，mm, inch									
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	GC34	GC34	GC34	GC34	GC34	GC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
6.20	.244	19.5	.768	3	8	460.1-0620-019A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.20	.244	31.9	1.256	5	8	460.1-0620-031A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.1	3.547	53	2.087	0.9	.035	DIN 6537 L
6.20	.244	50.5	1.988	8	8	460.1-0620-047A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.1	4.925	84	3.307	0.9	.035	COROMANT
6.25	.246	32.2	1.268	5	8	460.1-0625-031A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.1	3.547	53	2.087	0.9	.035	DIN 6537 L
6.30	.248	19.8	.780	3	8	460.1-0630-019A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.30	.248	32.4	1.276	5	8	460.1-0630-032A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.1	3.547	53	2.087	0.9	.035	DIN 6537 L
6.35	.250	20.0	.787	3	8	460.1-0635-019A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.35	.250	32.7	1.287	5	8	460.1-0635-032A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.1	3.547	53	2.087	0.9	.035	DIN 6537 L
6.35	.250	51.7	2.035	8	8	460.1-0635-048A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.1	4.925	84	3.307	0.9	.035	COROMANT
6.40	.252	20.1	.791	3	8	460.1-0640-019A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.40	.252	32.9	1.295	5	8	460.1-0640-032A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.1	3.547	53	2.087	0.9	.035	DIN 6537 L
6.50	.256	20.5	.807	3	8	460.1-0650-020A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.50	.256	33.5	1.319	5	8	460.1-0650-033A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.50	.256	53.0	2.087	8	8	460.1-0650-049A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.0	4.921	84	3.307	1.0	.039	COROMANT
6.53	.257	33.6	1.323	5	8	460.1-0653-033A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.60	.260	20.8	.819	3	8	460.1-0660-020A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.60	.260	34.0	1.339	5	8	460.1-0660-033A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.60	.260	53.8	2.118	8	8	460.1-0660-050A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.0	4.921	84	3.307	1.0	.039	COROMANT
6.63	.261	34.1	1.343	5	8	460.1-0663-033A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.70	.264	21.1	.831	3	8	460.1-0670-020A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.70	.264	34.5	1.358	5	8	460.1-0670-034A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.70	.264	54.6	2.150	8	8	460.1-0670-050A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.0	4.921	84	3.307	1.0	.039	COROMANT
6.75	.266	21.2	.835	3	8	460.1-0675-020A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.75	.266	34.7	1.366	5	8	460.1-0675-034A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.75	.266	55.0	2.165	8	8	460.1-0675-051A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.0	4.921	84	3.307	1.0	.039	COROMANT
6.76	.266	34.8	1.370	5	8	460.1-0676-034A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.80	.268	21.4	.843	3	8	460.1-0680-020A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.80	.268	35.0	1.378	5	8	460.1-0680-034A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.80	.268	55.4	2.181	8	8	460.1-0680-051A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.0	4.921	84	3.307	1.0	.039	COROMANT
6.85	.270	35.3	1.390	5	8	460.1-0685-034A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.90	.272	21.7	.854	3	8	460.1-0690-021A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.90	.272	35.5	1.398	5	8	460.1-0690-035A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.90	.272	56.2	2.213	8	8	460.1-0690-052A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.0	4.921	84	3.307	1.0	.039	COROMANT
6.91	.272	35.6	1.402	5	8	460.1-0691-035A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
7.00	.276	22.0	.866	3	8	460.1-0700-021A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
7.00	.276	36.0	1.417	5	8	460.1-0700-035A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
7.00	.276	57.0	2.244	8	8	460.1-0700-053A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	125.0	4.921	84	3.307	1.0	.039	COROMANT
7.04	.277	36.2	1.425	5	8	460.1-0704-035A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
7.10	.280	22.3	.878	3	8	460.1-0710-021A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	78.0	3.071	41	1.614	1.0	.039	DIN 6537 K
7.10	.280	36.5	1.437	5	8	460.1-0710-036A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
7.14	.281	22.5	.886	3	8	460.1-0714-021A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.14	.281	36.8	1.449	5	8	460.1-0714-036A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.14	.281	58.2	2.291	8	8	460.1-0714-054A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.9	4.917	84	3.307	1.1	.043	COROMANT
7.20	.283	37.1	1.461	5	8	460.1-0720-036A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.20	.283	58.7	2.311	8	8	460.1-0720-054A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.9	4.917	84	3.307	1.1	.043	COROMANT
7.25	.285	37.3	1.469	5	8	460.1-0725-036A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.30	.287	23.0	.906	3	8	460.1-0730-022A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.30	.287	37.6	1.480	5	8	460.1-0730-037A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.37	.290	37.9	1.492	5	8	460.1-0737-037A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.40	.291	23.3	.917	3	8	460.1-0740-022A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.40	.291	38.1	1.500	5	8	460.1-0740-037A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.40	.291	60.3	2.374	8	8	460.1-0740-056A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.9	4.917	84	3.307	1.1	.043	COROMANT

B82 E3 E22 E8

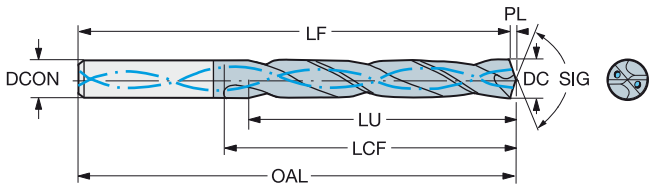
SANDVIK Coromant

CoroDrill® 460 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



							P	M	K	N	S	H	尺寸，mm, inch									
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
7.45	.293	38.3	1.508	5	8	460.1-0745-037A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.49	.295	38.6	1.520	5	8	460.1-0749-037A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.50	.295	23.6	.929	3	8	460.1-0750-023A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.50	.295	38.6	1.520	5	8	460.1-0750-038A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.50	.295	61.1	2.406	8	8	460.1-0750-056A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.9	4.917	84	3.307	1.1	.043	COROMANT
7.54	.297	23.7	.933	3	8	460.1-0754-023A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.54	.297	38.8	1.528	5	8	460.1-0754-038A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.54	.297	61.4	2.417	8	8	460.1-0754-057A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.9	4.917	84	3.307	1.1	.043	COROMANT
7.60	.299	23.9	.941	3	8	460.1-0760-023A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.60	.299	39.1	1.539	5	8	460.1-0760-038A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.60	.299	61.9	2.437	8	8	460.1-0760-057A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.9	4.917	84	3.307	1.1	.043	COROMANT
7.67	.302	39.5	1.555	5	8	460.1-0767-038A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.70	.303	24.2	.953	3	8	460.1-0770-023A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.70	.303	39.6	1.559	5	8	460.1-0770-039A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.70	.303	62.7	2.469	8	8	460.1-0770-058A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.9	4.917	84	3.307	1.1	.043	COROMANT
7.80	.307	24.6	.969	3	8	460.1-0780-023A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.80	.307	40.2	1.583	5	8	460.1-0780-039A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.80	.307	63.6	2.504	8	8	460.1-0780-059A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.8	4.913	84	3.307	1.2	.047	COROMANT
7.90	.311	24.9	.980	3	8	460.1-0790-024A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.90	.311	40.7	1.602	5	8	460.1-0790-040A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.94	.313	25.0	.984	3	8	460.1-0794-024A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.94	.313	40.9	1.610	5	8	460.1-0794-040A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.94	.313	64.7	2.547	8	8	460.1-0794-060A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.8	4.913	84	3.307	1.2	.047	COROMANT
8.00	.315	25.2	.992	3	8	460.1-0800-024A1-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
8.00	.315	41.2	1.622	5	8	460.1-0800-040A1-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
8.00	.315	65.2	2.567	8	8	460.1-0800-060A1-XM	☆	☆	★	☆	☆	★	8.00	.315	126	4.961	124.8	4.913	84	3.307	1.2	.047	COROMANT
8.03	.316	41.3	1.626	5	10	460.1-0803-040A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.05	.317	25.3	.996	3	10	460.1-0805-024A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.05	.317	41.4	1.630	5	10	460.1-0805-040A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.10	.319	25.5	1.004	3	10	460.1-0810-024A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.10	.319	41.7	1.642	5	10	460.1-0810-041A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.10	.319	66.0	2.598	8	10	460.1-0810-061A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.8	5.937	106	4.173	1.2	.047	COROMANT
8.15	.321	42.0	1.654	5	10	460.1-0815-041A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.20	.323	25.8	1.016	3	10	460.1-0820-025A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.20	.323	42.2	1.661	5	10	460.1-0820-041A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.20	.323	66.8	2.630	8	10	460.1-0820-062A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.8	5.937	106	4.173	1.2	.047	COROMANT
8.25	.325	42.5	1.673	5	10	460.1-0825-041A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.30	.327	42.7	1.681	5	10	460.1-0830-042A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.33	.328	26.2	1.032	3	10	460.1-0833-025A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.33	.328	42.9	1.689	5	10	460.1-0833-042A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.33	.328	67.9	2.673	8	10	460.1-0833-062A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.8	5.937	106	4.173	1.2	.047	COROMANT
8.40	.331	26.4	1.039	3	10	460.1-0840-025A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.40	.331	43.2	1.701	5	10	460.1-0840-042A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.40	.331	68.4	2.693	8	10	460.1-0840-063A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.8	5.937	106	4.173	1.2	.047	COROMANT
8.43	.332	43.4	1.709	5	10	460.1-0843-042A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.50	.335	26.8	1.055	3	10	460.1-0850-026A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.50	.335	43.8	1.724	5	10	460.1-0850-043A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.50	.335	69.3	2.728	8	10	460.1-0850-064A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.7	5.933	106	4.173	1.3	.051	COROMANT
8.55	.337	44.0	1.732	5	10	460.1-0855-043A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L

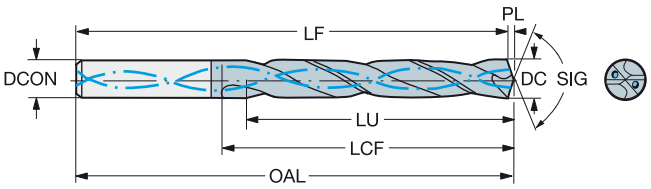
B82 E3 E22 E8

CoroDrill® 460 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



							P	M	K	N	S	H	尺寸，mm, inch									
DC	DC″	LU	LU″	ULDR	CZC_{HS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
8.60	.339	27.1	1.067	3	10	460.1-0860-026A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.60	.339	44.3	1.744	5	10	460.1-0860-043A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.60	.339	70.1	2.760	8	10	460.1-0860-065A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.7	5.933	106	4.173	1.3	.051	COROMANT
8.61	.339	44.3	1.744	5	10	460.1-0861-043A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.65	.341	44.5	1.752	5	10	460.1-0865-043A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.70	.343	27.4	1.079	3	10	460.1-0870-026A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.70	.343	44.8	1.764	5	10	460.1-0870-044A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.70	.343	70.9	2.791	8	10	460.1-0870-065A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.7	5.933	106	4.173	1.3	.051	COROMANT
8.73	.344	27.5	1.083	3	10	460.1-0873-026A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.73	.344	44.9	1.768	5	10	460.1-0873-044A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.73	.344	71.1	2.799	8	10	460.1-0873-065A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.7	5.933	106	4.173	1.3	.051	COROMANT
8.80	.346	27.7	1.091	3	10	460.1-0880-026A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.80	.346	45.3	1.783	5	10	460.1-0880-044A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.80	.346	71.7	2.823	8	10	460.1-0880-066A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.7	5.933	106	4.173	1.3	.051	COROMANT
8.84	.348	45.5	1.791	5	10	460.1-0884-044A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.90	.350	28.0	1.102	3	10	460.1-0890-027A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.90	.350	45.8	1.803	5	10	460.1-0890-045A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
9.00	.354	28.3	1.114	3	10	460.1-0900-027A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
9.00	.354	46.3	1.823	5	10	460.1-0900-045A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
9.00	.354	73.3	2.886	8	10	460.1-0900-068A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.7	5.933	106	4.173	1.3	.051	COROMANT
9.05	.356	46.6	1.835	5	10	460.1-0905-045A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
9.09	.358	46.8	1.843	5	10	460.1-0909-045A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
9.10	.358	28.6	1.126	3	10	460.1-0910-027A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
9.10	.358	46.8	1.843	5	10	460.1-0910-046A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
9.13	.359	28.7	1.130	3	10	460.1-0913-027A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.13	.359	47.0	1.850	5	10	460.1-0913-046A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.13	.359	74.4	2.929	8	10	460.1-0913-068A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.6	5.929	106	4.173	1.4	.055	COROMANT
9.20	.362	47.4	1.866	5	10	460.1-0920-046A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.25	.364	47.6	1.874	5	10	460.1-0925-046A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.30	.366	29.3	1.154	3	10	460.1-0930-028A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.30	.366	47.9	1.886	5	10	460.1-0930-047A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.30	.366	75.8	2.984	8	10	460.1-0930-070A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.6	5.929	106	4.173	1.4	.055	COROMANT
9.35	.368	48.1	1.894	5	10	460.1-0935-047A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.40	.370	29.6	1.165	3	10	460.1-0940-028A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.40	.370	48.4	1.906	5	10	460.1-0940-047A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.50	.374	29.9	1.177	3	10	460.1-0950-029A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.50	.374	48.7	1.917	5	10	460.1-0950-048A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.50	.374	77.4	3.047	8	10	460.1-0950-071A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.6	5.929	106	4.173	1.4	.055	COROMANT
9.53	.375	30.0	1.181	3	10	460.1-0953-029A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.53	.375	48.6	1.913	5	10	460.1-0953-048A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.53	.375	77.6	3.055	8	10	460.1-0953-071A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.6	5.929	106	4.173	1.4	.055	COROMANT
9.58	.377	48.5	1.909	5	10	460.1-0958-048A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.60	.378	30.2	1.189	3	10	460.1-0960-029A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.60	.378	48.5	1.909	5	10	460.1-0960-048A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.65	.380	48.5	1.909	5	10	460.1-0965-048A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.70	.382	30.5	1.201	3	10	460.1-0970-029A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.70	.382	48.4	1.906	4	10	460.1-0970-049A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.80	.386	30.9	1.217	3	10	460.1-0980-029A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.80	.386	48.3	1.902	4	10	460.1-0980-049A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.80	.386	79.9	3.146	8	10	460.1-0980-074A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.5	5.925	106	4.173	1.5	.059	COROMANT

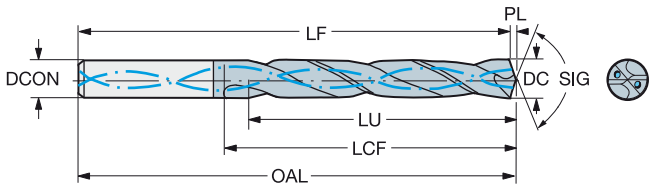
B82 E3 E22 E8

CoroDrill® 460 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



							P	M	K	N	S	H	尺寸，mm, inch										
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
9.90	.390	31.2	1.228	3	10	460.1-0990-030A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.90	.390	48.1	1.894	4	10	460.1-0990-050A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.90	.390	80.7	3.177	8	10	460.1-0990-074A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.5	5.925	106	4.173	1.5	.059	COROMANT
9.92	.391	31.2	1.228	3	10	460.1-0992-030A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.92	.391	48.1	1.894	4	10	460.1-0992-050A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.92	.391	80.8	3.181	8	10	460.1-0992-074A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.5	5.925	106	4.173	1.5	.059	COROMANT
10.00	.394	31.5	1.240	3	10	460.1-1000-030A1-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
10.00	.394	48.0	1.890	4	10	460.1-1000-050A1-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
10.00	.394	81.5	3.209	8	10	460.1-1000-075A1-XM	☆	☆	★	☆	☆	★	10.00	.394	152	5.984	150.5	5.925	106	4.173	1.5	.059	COROMANT
10.05	.396	31.6	1.244	3	12	460.1-1005-030A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.05	.396	51.7	2.035	5	12	460.1-1005-050A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.08	.397	51.9	2.043	5	12	460.1-1008-050A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.10	.398	31.8	1.252	3	12	460.1-1010-030A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.10	.398	52.0	2.047	5	12	460.1-1010-051A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.20	.402	32.1	1.264	3	12	460.1-1020-031A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.20	.402	52.5	2.067	5	12	460.1-1020-051A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.20	.402	83.1	3.272	8	12	460.1-1020-077A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.5	7.028	128	5.039	1.5	.059	COROMANT
10.26	.404	52.8	2.079	5	12	460.1-1026-051A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.30	.406	32.4	1.276	3	12	460.1-1030-031A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.30	.406	53.0	2.087	5	12	460.1-1030-052A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.30	.406	83.9	3.303	8	12	460.1-1030-077A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.5	7.028	128	5.039	1.5	.059	COROMANT
10.32	.406	32.5	1.280	3	12	460.1-1032-031A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.32	.406	53.1	2.091	5	12	460.1-1032-052A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.32	.406	84.1	3.311	8	12	460.1-1032-077A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.5	7.028	128	5.039	1.5	.059	COROMANT
10.40	.409	32.7	1.287	3	12	460.1-1040-031A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.40	.409	53.5	2.106	5	12	460.1-1040-052A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.40	.409	84.7	3.335	8	12	460.1-1040-078A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.5	7.028	128	5.039	1.5	.059	COROMANT
10.45	.411	53.8	2.118	5	12	460.1-1045-052A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.49	.413	54.0	2.126	5	12	460.1-1049-052A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.50	.413	33.1	1.303	3	12	460.1-1050-032A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
10.50	.413	54.1	2.130	5	12	460.1-1050-053A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.50	.413	85.6	3.370	8	12	460.1-1050-079A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.4	7.024	128	5.039	1.6	.063	COROMANT
10.55	.415	54.3	2.138	5	12	460.1-1055-053A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.60	.417	33.4	1.315	3	12	460.1-1060-032A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
10.60	.417	54.6	2.150	5	12	460.1-1060-053A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.65	.419	54.8	2.157	5	12	460.1-1065-053A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.70	.421	55.1	2.169	5	12	460.1-1070-054A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.72	.422	33.7	1.327	3	12	460.1-1072-032A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
10.72	.422	55.2	2.173	5	12	460.1-1072-054A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.72	.422	87.3	3.437	8	12	460.1-1072-080A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.4	7.024	128	5.039	1.6	.063	COROMANT
10.75	.423	55.3	2.177	5	12	460.1-1075-054A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.90	.429	56.1	2.209	5	12	460.1-1090-055A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
11.00	.433	34.6	1.362	3	12	460.1-1100-033A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
11.00	.433	56.6	2.228	5	12	460.1-1100-055A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
11.00	.433	89.6	3.528	8	12	460.1-1100-083A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.4	7.024	128	5.039	1.6	.063	COROMANT
11.11	.437	35.0	1.378	3	12	460.1-1111-033A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.11	.437	57.2	2.252	5	12	460.1-1111-056A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.11	.437	90.5	3.563	8	12	460.1-1111-083A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.3	7.020	128	5.039	1.7	.067	COROMANT
11.20	.441	35.3	1.390	3	12	460.1-1120-034A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.20	.441	57.6	2.268	5	12	460.1-1120-056A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.20	.441	91.3	3.594	8	12	460.1-1120-084A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.3	7.020	128	5.039	1.7	.067	COROMANT
11.30	.445	57.4	2.260	5	12	460.1-1130-057A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L

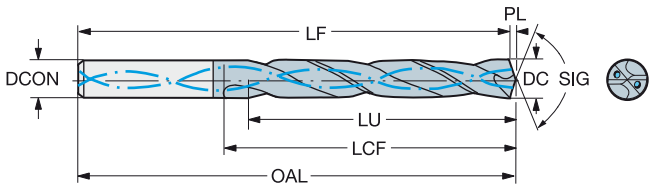
B82 E3 E22 E8

CoroDrill® 460 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



							P	M	K	N	S	H	尺寸，mm, inch									
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
11.40	.449	35.9	1.413	3	12	460.1-1140-034A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.40	.449	57.3	2.256	5	12	460.1-1140-057A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.50	.453	36.2	1.425	3	12	460.1-1150-035A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.50	.453	57.2	2.252	4	12	460.1-1150-058A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.50	.453	93.7	3.689	8	12	460.1-1150-086A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.3	7.020	128	5.039	1.7	.067	COROMANT
11.51	.453	36.2	1.425	3	12	460.1-1151-035A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.51	.453	57.2	2.252	4	12	460.1-1151-058A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.51	.453	93.8	3.693	8	12	460.1-1151-086A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.3	7.020	128	5.039	1.7	.067	COROMANT
11.55	.455	57.1	2.248	4	12	460.1-1155-058A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.60	.457	36.5	1.437	3	12	460.1-1160-035A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.60	.457	57.1	2.248	4	12	460.1-1160-058A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.70	.461	57.0	2.244	4	12	460.1-1170-059A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.80	.465	37.2	1.465	3	12	460.1-1180-035A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.80	.465	56.8	2.236	4	12	460.1-1180-059A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.80	.465	96.2	3.787	8	12	460.1-1180-089A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.2	7.016	128	5.039	1.8	.071	COROMANT
11.91	.469	37.5	1.476	3	12	460.1-1191-036A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.91	.469	56.7	2.232	4	12	460.1-1191-060A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.91	.469	97.0	3.819	8	12	460.1-1191-089A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.2	7.016	128	5.039	1.8	.071	COROMANT
12.00	.472	37.8	1.488	3	12	460.1-1200-036A1-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
12.00	.472	56.6	2.228	4	12	460.1-1200-060A1-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
12.00	.472	97.8	3.850	8	12	460.1-1200-090A1-XM	☆	☆	★	☆	☆	★	12.00	.472	180	7.087	178.2	7.016	128	5.039	1.8	.071	COROMANT
12.05	.474	37.9	1.492	3	14	460.1-1205-036A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
12.05	.474	62.0	2.441	5	14	460.1-1205-060A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.2	4.811	77	3.032	1.8	.071	DIN 6537 L
12.10	.476	38.1	1.500	3	14	460.1-1210-036A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
12.20	.480	38.4	1.512	3	14	460.1-1220-037A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
12.20	.480	62.4	2.457	5	14	460.1-1220-061A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.2	4.811	77	3.032	1.8	.071	DIN 6537 L
12.20	.480	99.4	3.913	8	14	460.1-1220-092A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.2	7.882	151	5.945	1.8	.071	COROMANT
12.25	.482	62.3	2.453	5	14	460.1-1225-061A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.2	4.811	77	3.032	1.8	.071	DIN 6537 L
12.30	.484	38.7	1.524	3	14	460.1-1230-037A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
12.30	.484	62.2	2.449	5	14	460.1-1230-062A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.2	4.811	77	3.032	1.8	.071	DIN 6537 L
12.30	.484	100.3	3.949	8	14	460.1-1230-092A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.2	7.882	151	5.945	1.8	.071	COROMANT
12.40	.488	62.1	2.445	5	14	460.1-1240-062A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.2	4.811	77	3.032	1.8	.071	DIN 6537 L
12.50	.492	39.4	1.551	3	14	460.1-1250-038A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
12.50	.492	62.0	2.441	4	14	460.1-1250-063A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
12.50	.492	101.9	4.012	8	14	460.1-1250-094A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.1	7.878	151	5.945	1.9	.075	COROMANT
12.60	.496	61.9	2.437	4	14	460.1-1260-063A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
12.70	.500	40.0	1.575	3	14	460.1-1270-038A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
12.70	.500	61.8	2.433	4	14	460.1-1270-064A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
12.70	.500	103.5	4.075	8	14	460.1-1270-095A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.1	7.878	151	5.945	1.9	.075	COROMANT
12.75	.502	61.7	2.429	4	14	460.1-1275-064A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
12.80	.504	40.3	1.587	3	14	460.1-1280-038A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
12.80	.504	61.6	2.425	4	14	460.1-1280-064A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
12.80	.504	104.3	4.106	8	14	460.1-1280-096A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.1	7.878	151	5.945	1.9	.075	COROMANT
12.90	.508	61.5	2.421	4	14	460.1-1290-065A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
13.00	.512	40.9	1.610	3	14	460.1-1300-039A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
13.00	.512	61.4	2.417	4	14	460.1-1300-065A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
13.00	.512	105.9	4.169	8	14	460.1-1300-098A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.1	7.878	151	5.945	1.9	.075	COROMANT
13.10	.516	41.2	1.622	3	14	460.1-1310-039A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
13.10	.516	61.3	2.413	4	14	460.1-1310-066A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.10	.516	106.7	4.201	8	14	460.1-1310-098A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.0	7.874	151	5.945	2.0	.079	COROMANT

B82 E3 E22 E8

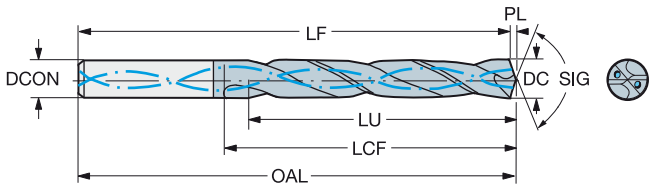
SANDVIK Coromant

CoroDrill® 460 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	P	M	K	N	S	H	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							QC34	QC34	QC34	QC34	QC34	QC34											
13.25	.522	61.1	2.406	4	14	460.1-1325-066A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.30	.524	61.0	2.402	4	14	460.1-1330-067A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.40	.528	60.9	2.398	4	14	460.1-1340-067A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.49	.531	42.5	1.673	3	14	460.1-1349-041A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
13.49	.531	60.8	2.394	4	14	460.1-1349-061A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.49	.531	110.0	4.331	8	14	460.1-1349-101A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.0	7.874	151	5.945	2.0	.079	COROMANT
13.50	.531	42.5	1.673	3	14	460.1-1350-041A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
13.50	.531	60.8	2.394	4	14	460.1-1350-061A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.50	.531	110.0	4.331	8	14	460.1-1350-101A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.0	7.874	151	5.945	2.0	.079	COROMANT
13.55	.533	60.7	2.390	4	14	460.1-1355-061A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.65	.537	60.6	2.386	4	14	460.1-1365-061A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.70	.539	111.6	4.394	8	14	460.1-1370-103A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	200.0	7.874	151	5.945	2.0	.079	COROMANT
13.75	.541	60.5	2.382	4	14	460.1-1375-062A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.80	.543	43.4	1.709	3	14	460.1-1380-041A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
13.80	.543	60.4	2.378	4	14	460.1-1380-062A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
13.89	.547	43.3	1.705	3	14	460.1-1389-042A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
13.89	.547	60.3	2.374	4	14	460.1-1389-063A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
13.89	.547	113.2	4.457	8	14	460.1-1389-104A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	199.9	7.870	151	5.945	2.1	.083	COROMANT
14.00	.551	44.1	1.736	3	14	460.1-1400-042A1-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
14.00	.551	63.0	2.480	4	14	460.1-1400-063A1-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
14.00	.551	114.1	4.492	8	14	460.1-1400-105A1-XM	☆	☆	★	☆	☆	★	14.00	.551	202	7.953	199.9	7.870	151	5.945	2.1	.083	COROMANT
14.10	.555	68.9	2.713	4	16	460.1-1410-063A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.9	5.154	83	3.268	2.1	.083	DIN 6537 L
14.20	.559	115.7	4.555	8	16	460.1-1420-107A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.9	8.854	172	6.772	2.1	.083	COROMANT
14.25	.561	44.9	1.768	3	16	460.1-1425-043A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.9	4.445	65	2.559	2.1	.083	DIN 6537 K
14.25	.561	68.8	2.709	4	16	460.1-1425-071A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.9	5.154	83	3.268	2.1	.083	DIN 6537 L
14.25	.561	116.1	4.571	8	16	460.1-1425-107A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.9	8.854	172	6.772	2.1	.083	COROMANT
14.29	.563	45.0	1.772	3	16	460.1-1429-043A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.9	4.445	65	2.559	2.1	.083	DIN 6537 K
14.29	.563	68.7	2.705	4	16	460.1-1429-072A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.9	5.154	83	3.268	2.1	.083	DIN 6537 L
14.29	.563	116.4	4.583	8	16	460.1-1429-107A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.9	8.854	172	6.772	2.1	.083	COROMANT
14.30	.563	68.7	2.705	4	16	460.1-1430-072A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.9	5.154	83	3.268	2.1	.083	DIN 6537 L
14.50	.571	45.7	1.799	3	16	460.1-1450-044A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
14.50	.571	68.5	2.697	4	16	460.1-1450-073A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
14.50	.571	118.2	4.654	8	16	460.1-1450-109A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.8	8.850	172	6.772	2.2	.087	COROMANT
14.55	.573	68.5	2.697	4	16	460.1-1455-073A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
14.60	.575	68.4	2.693	4	16	460.1-1460-073A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
14.68	.578	46.2	1.819	3	16	460.1-1468-044A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
14.68	.578	68.3	2.689	4	16	460.1-1468-073A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
14.68	.578	119.7	4.713	8	16	460.1-1468-110A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.8	8.850	172	6.772	2.2	.087	COROMANT
14.70	.579	119.8	4.717	8	16	460.1-1470-110A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.8	8.850	172	6.772	2.2	.087	COROMANT
14.75	.581	68.3	2.689	4	16	460.1-1475-066A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
14.80	.583	46.6	1.835	3	16	460.1-1480-044A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
14.80	.583	68.2	2.685	4	16	460.1-1480-067A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
15.00	.591	47.2	1.858	3	16	460.1-1500-045A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
15.00	.591	68.0	2.677	4	16	460.1-1500-068A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
15.00	.591	122.2	4.811	8	16	460.1-1500-113A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.8	8.850	172	6.772	2.2	.087	COROMANT
15.08	.594	47.5	1.870	3	16	460.1-1508-045A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
15.08	.594	67.9	2.673	4	16	460.1-1508-068A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
15.08	.594	122.9	4.839	8	16	460.1-1508-113A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.8	8.850	172	6.772	2.2	.087	COROMANT
15.10	.594	47.6	1.874	3	16	460.1-1510-045A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
15.10	.594	67.9	2.673	4	16	460.1-1510-068A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.10	.594	123.1	4.846	8	16	460.1-1510-113A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.7	8.846	172	6.772	2.3	.091	COROMANT

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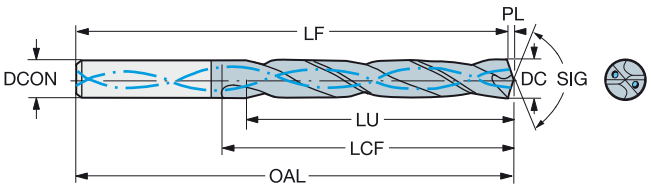

							P	M	K	N	S	H	尺寸，mm, inch										
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
15.25	.600	67.8	2.669	4	16	460.1-1525-069A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.30	.602	67.7	2.665	4	16	460.1-1530-069A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.48	.609	48.7	1.917	3	16	460.1-1548-046A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
15.48	.609	67.5	2.657	4	16	460.1-1548-070A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.48	.609	126.1	4.965	8	16	460.1-1548-116A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.7	8.846	172	6.772	2.3	.091	COROMANT
15.50	.610	48.8	1.921	3	16	460.1-1550-047A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
15.50	.610	67.5	2.657	4	16	460.1-1550-070A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.50	.610	126.3	4.972	8	16	460.1-1550-116A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.7	8.846	172	6.772	2.3	.091	COROMANT
15.55	.612	67.5	2.657	4	16	460.1-1555-070A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.60	.614	67.4	2.654	4	16	460.1-1560-070A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.70	.618	127.9	5.035	8	16	460.1-1570-118A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.7	8.846	172	6.772	2.3	.091	COROMANT
15.80	.622	49.2	1.937	3	16	460.1-1580-047A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
15.80	.622	67.2	2.646	4	16	460.1-1580-071A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
15.88	.625	49.1	1.933	3	16	460.1-1588-048A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
15.88	.625	67.1	2.642	4	16	460.1-1588-071A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
15.88	.625	129.4	5.094	8	16	460.1-1588-119A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.6	8.843	172	6.772	2.4	.094	COROMANT
16.00	.630	49.0	1.929	3	16	460.1-1600-048A1-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
16.00	.630	67.0	2.638	4	16	460.1-1600-072A1-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
16.00	.630	130.4	5.134	8	16	460.1-1600-120A1-XM	☆	☆	★	☆	☆	★	16.00	.630	227	8.937	224.6	8.843	172	6.772	2.4	.094	COROMANT
16.08	.633	76.9	3.028	4	18	460.1-1608-072A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.6	5.535	93	3.661	2.4	.094	DIN 6537 L
16.10	.634	76.9	3.028	4	18	460.1-1610-072A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.6	5.535	93	3.661	2.4	.094	DIN 6537 L
16.27	.641	51.2	2.016	3	18	460.1-1627-049A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.6	4.748	73	2.874	2.4	.094	DIN 6537 K
16.27	.641	76.7	3.020	4	18	460.1-1627-081A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.6	5.535	93	3.661	2.4	.094	DIN 6537 L
16.30	.642	76.7	3.020	4	18	460.1-1630-073A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.6	5.535	93	3.661	2.4	.094	DIN 6537 L
16.50	.650	52.0	2.047	3	18	460.1-1650-050A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K
16.50	.650	76.5	3.012	4	18	460.1-1650-074A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
16.55	.652	76.5	3.012	4	18	460.1-1655-074A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
16.67	.656	52.5	2.067	3	18	460.1-1667-050A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K
16.67	.656	76.3	3.004	4	18	460.1-1667-075A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
16.75	.659	76.3	3.004	4	18	460.1-1675-075A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
16.80	.661	76.2	3.000	4	18	460.1-1680-076A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
16.90	.665	76.1	2.996	4	18	460.1-1690-076A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
17.00	.669	53.5	2.106	3	18	460.1-1700-051A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K
17.00	.669	76.0	2.992	4	18	460.1-1700-077A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
17.00	.669	138.5	5.453	8	18	460.1-1700-128A1-XM	☆	☆	★	☆	☆	★	18.00	.709	246	9.685	243.5	9.587	194	7.638	2.5	.098	COROMANT
17.07	.672	53.7	2.114	3	18	460.1-1707-051A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K
17.07	.672	75.9	2.988	4	18	460.1-1707-077A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
17.10	.673	75.9	2.988	4	18	460.1-1710-077A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L
17.30	.681	75.7	2.980	4	18	460.1-1730-078A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L
17.46	.687	55.0	2.165	3	18	460.1-1746-052A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.4	4.740	73	2.874	2.6	.102	DIN 6537 K
17.46	.687	75.5	2.972	4	18	460.1-1746-079A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L
17.50	.689	55.1	2.169	3	18	460.1-1750-053A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.4	4.740	73	2.874	2.6	.102	DIN 6537 K
17.50	.689	75.5	2.972	4	18	460.1-1750-079A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L
17.50	.689	142.6	5.614	8	18	460.1-1750-131A1-XM	☆	☆	★	☆	☆	★	18.00	.709	246	9.685	243.4	9.583	194	7.638	2.6	.102	COROMANT
17.55	.691	75.5	2.972	4	18	460.1-1755-079A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L
17.80	.701	75.2	2.961	4	18	460.1-1780-080A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
17.86	.703	55.1	2.169	3	18	460.1-1786-054A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.3	4.736	73	2.874	2.7	.106	DIN 6537 K
17.86	.703	75.1	2.957	4	18	460.1-1786-080A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
17.90	.705	75.1	2.957	4	18	460.1-1790-081A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
18.00	.709	56.7	2.232	3	18	460.1-1800-054A1-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.3	4.736	73	2.874	2.7	.106	DIN 6537 K
18.00	.709	78.6	3.094	4	18	460.1-1800-081A1-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
18.00	.709	146.7	5.776	8	18	460.1-1800-135A1-XM	☆	☆	★	☆	☆	★	18.00	.709	246	9.685	243.3	9.579	194	7.638	2.7	.106	COROMANT

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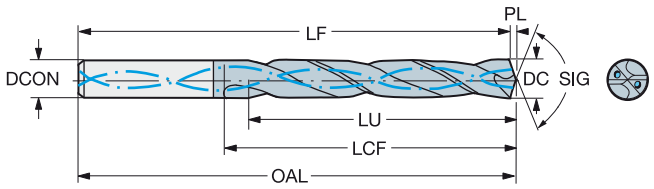
CoroDrill® 460 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



							P	M	K	N	S	H	尺寸，mm, inch										
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
18.26	.719	57.5	2.264	3	20	460.1-1826-055A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.3	5.051	79	3.110	2.7	.106	DIN 6537 K
18.26	.719	86.4	3.402	4	20	460.1-1826-082A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.3	5.917	101	3.976	2.7	.106	DIN 6537 L
18.35	.722	86.3	3.398	4	20	460.1-1835-083A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.3	5.917	101	3.976	2.7	.106	DIN 6537 L
18.50	.728	58.3	2.295	3	20	460.1-1850-056A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
18.50	.728	86.2	3.394	4	20	460.1-1850-083A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
18.50	.728	150.8	5.937	8	20	460.1-1850-139A1-XM	☆	☆	★	☆	☆	★	20.00	.787	269	10.591	266.2	10.480	215	8.465	2.8	.110	COROMANT
18.65	.734	58.7	2.311	3	20	460.1-1865-056A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
18.65	.734	86.1	3.390	4	20	460.1-1865-084A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
18.80	.740	59.2	2.331	3	20	460.1-1880-056A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
18.90	.744	85.9	3.382	4	20	460.1-1890-085A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
19.00	.748	59.8	2.354	3	20	460.1-1900-057A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
19.00	.748	85.8	3.378	4	20	460.1-1900-086A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
19.00	.748	154.8	6.094	8	20	460.1-1900-143A1-XM	☆	☆	★	☆	☆	★	20.00	.787	269	10.591	266.2	10.480	215	8.465	2.8	.110	COROMANT
19.05	.750	60.0	2.362	3	20	460.1-1905-057A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
19.05	.750	85.8	3.378	4	20	460.1-1905-086A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
19.25	.758	85.6	3.370	4	20	460.1-1925-087A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.1	5.909	101	3.976	2.9	.114	DIN 6537 L
19.30	.760	85.6	3.370	4	20	460.1-1930-087A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.1	5.909	101	3.976	2.9	.114	DIN 6537 L
19.50	.768	61.4	2.417	3	20	460.1-1950-059A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.1	5.043	79	3.110	2.9	.114	DIN 6537 K
19.50	.768	85.4	3.362	4	20	460.1-1950-088A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.1	5.909	101	3.976	2.9	.114	DIN 6537 L
19.50	.768	158.9	6.256	8	20	460.1-1950-146A1-XM	☆	☆	★	☆	☆	★	20.00	.787	269	10.591	266.1	10.476	215	8.465	2.9	.114	COROMANT
19.55	.770	85.4	3.362	4	20	460.1-1955-088A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.1	5.909	101	3.976	2.9	.114	DIN 6537 L
19.80	.780	62.4	2.457	3	20	460.1-1980-059A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.0	5.039	79	3.110	3.0	.118	DIN 6537 K
19.80	.780	85.2	3.354	4	20	460.1-1980-089A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.0	5.906	101	3.976	3.0	.118	DIN 6537 L
20.00	.787	63.0	2.480	3	20	460.1-2000-060A1-XM	☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.0	5.039	79	3.110	3.0	.118	DIN 6537 K
20.00	.787	85.0	3.346	4	20	460.1-2000-090A1-XM	☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.0	5.906	101	3.976	3.0	.118	DIN 6537 L
20.00	.787	163.0	6.417	8	20	460.1-2000-150A1-XM	☆	☆	★	☆	☆	★	20.00	.787	269	10.591	266.0	10.472	215	8.465	3.0	.118	COROMANT

B82 E3 E22 E8

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用于外冷却供应

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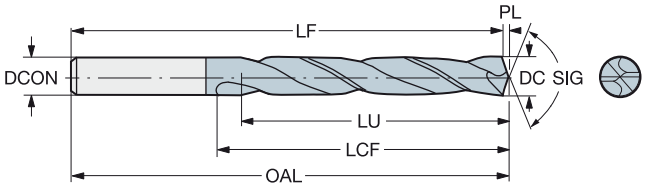


							P	M	K	N	S	H	尺寸，mm, inch									
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
3.00	.118	9.4	.370	3	6	460.1-0300-009A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.00	.118	15.4	.606	5	6	460.1-0300-015A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.6	2.583	28	1.102	0.4	.016	DIN 6537 L
3.10	.122	9.7	.382	3	6	460.1-0310-009A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.10	.122	15.9	.626	5	6	460.1-0310-016A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.6	2.583	28	1.102	0.4	.016	DIN 6537 L
3.18	.125	10.0	.394	3	6	460.1-0318-010A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.18	.125	16.3	.642	5	6	460.1-0318-016A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.20	.126	10.1	.398	3	6	460.1-0320-010A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.20	.126	16.5	.650	5	6	460.1-0320-016A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.30	.130	10.4	.409	3	6	460.1-0330-010A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.30	.130	17.0	.669	5	6	460.1-0330-017A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.40	.134	10.7	.421	3	6	460.1-0340-010A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.40	.134	17.5	.689	5	6	460.1-0340-017A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.50	.138	11.0	.433	3	6	460.1-0350-011A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.50	.138	18.0	.709	5	6	460.1-0350-018A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.57	.141	11.2	.441	3	6	460.1-0357-011A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.57	.141	18.4	.724	5	6	460.1-0357-018A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.60	.142	11.3	.445	3	6	460.1-0360-011A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.60	.142	18.5	.728	5	6	460.1-0360-018A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.70	.146	11.6	.457	3	6	460.1-0370-011A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.70	.146	19.0	.748	5	6	460.1-0370-019A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.73	.147	11.7	.461	3	6	460.1-0373-011A0-XM	☆	☆	★	☆	☆	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.80	.150	11.9	.469	3	6	460.1-0380-011A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
3.80	.150	19.5	.768	5	6	460.1-0380-019A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.5	2.894	36	1.417	0.5	.020	DIN 6537 L
3.90	.154	12.3	.484	3	6	460.1-0390-012A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
3.90	.154	20.1	.791	5	6	460.1-0390-020A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
3.97	.156	12.5	.492	3	6	460.1-0397-012A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
3.97	.156	20.4	.803	5	6	460.1-0397-020A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.00	.157	12.6	.496	3	6	460.1-0400-012A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.00	.157	20.6	.811	5	6	460.1-0400-020A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.10	.161	12.9	.508	3	6	460.1-0410-012A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.10	.161	21.1	.831	5	6	460.1-0410-021A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.20	.165	13.2	.520	3	6	460.1-0420-013A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.20	.165	21.6	.850	5	6	460.1-0420-021A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.30	.169	13.5	.531	3	6	460.1-0430-013A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.30	.169	22.1	.870	5	6	460.1-0430-022A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.37	.172	13.7	.539	3	6	460.1-0437-013A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.37	.172	22.5	.886	5	6	460.1-0437-022A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.40	.173	13.8	.543	3	6	460.1-0440-013A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.40	.173	22.6	.890	5	6	460.1-0440-022A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
4.50	.177	14.2	.559	3	6	460.1-0450-014A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.50	.177	23.2	.913	5	6	460.1-0450-023A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.60	.181	14.5	.571	3	6	460.1-0460-014A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.60	.181	23.7	.933	5	6	460.1-0460-023A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.70	.185	14.6	.575	3	6	460.1-0470-014A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.70	.185	24.2	.953	5	6	460.1-0470-024A0-XM	☆	☆	★	☆	☆	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.76	.187	15.0	.591	3	6	460.1-0476-014A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
4.76	.187	24.5	.965	5	6	460.1-0476-024A0-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
4.80	.189	15.1	.594	3	6	460.1-0480-014A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
4.80	.189	24.7	.972	5	6	460.1-0480-024A0-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L
4.90	.193	15.4	.606	3	6	460.1-0490-015A0-XM	☆	☆	★	☆	☆	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
4.90	.193	25.2	.992	5	6	460.1-0490-025A0-XM	☆	☆	★	☆	☆	★	6.00	.236	82	3.228	81.3	3.201	44	1.732	0.7	.028	DIN 6537 L

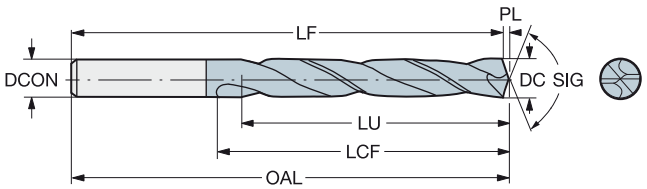
B82 E3 E8

CoroDrill® 460 整体硬质合金钻头

用于多种材料

用于外冷却供应

TCHA H9
SIG 140°



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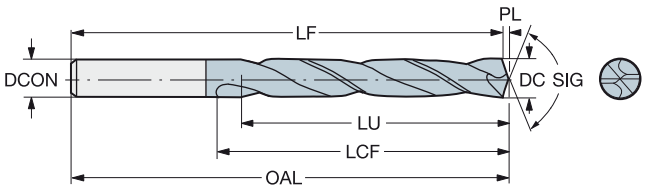

DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P	M	K	N	S	H	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							GC34	GC34	GC34	GC34	GC34	GC34											
7.40	.291	23.3	.917	3	8	460.1-0740-022A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.40	.291	38.1	1.500	5	8	460.1-0740-037A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.50	.295	23.6	.929	3	8	460.1-0750-023A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.50	.295	38.6	1.520	5	8	460.1-0750-038A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.54	.297	23.7	.933	3	8	460.1-0754-023A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.54	.297	38.8	1.528	5	8	460.1-0754-038A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.60	.299	23.9	.941	3	8	460.1-0760-023A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.60	.299	39.1	1.539	5	8	460.1-0760-038A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.70	.303	24.2	.953	3	8	460.1-0770-023A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.70	.303	39.6	1.559	5	8	460.1-0770-039A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.80	.307	24.6	.969	3	8	460.1-0780-023A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.80	.307	40.2	1.583	5	8	460.1-0780-039A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.90	.311	24.9	.980	3	8	460.1-0790-024A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.90	.311	40.7	1.602	5	8	460.1-0790-040A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.94	.313	25.0	.984	3	8	460.1-0794-024A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.94	.313	40.9	1.610	5	8	460.1-0794-040A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
8.00	.315	25.2	.992	3	8	460.1-0800-024A0-XM	☆	☆	★	☆	☆	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
8.00	.315	41.2	1.622	5	8	460.1-0800-040A0-XM	☆	☆	★	☆	☆	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
8.10	.319	25.5	1.004	3	10	460.1-0810-024A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.10	.319	41.7	1.642	5	10	460.1-0810-041A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.20	.323	25.8	1.016	3	10	460.1-0820-025A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.20	.323	42.2	1.661	5	10	460.1-0820-041A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.33	.328	26.2	1.032	3	10	460.1-0833-025A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.33	.328	42.9	1.689	5	10	460.1-0833-042A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.40	.331	26.4	1.039	3	10	460.1-0840-025A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.40	.331	43.2	1.701	5	10	460.1-0840-042A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.8	4.008	61	2.402	1.2	.047	DIN 6537 L
8.50	.335	26.8	1.055	3	10	460.1-0850-026A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.50	.335	43.8	1.724	5	10	460.1-0850-043A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.60	.339	27.1	1.067	3	10	460.1-0860-026A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.60	.339	44.3	1.744	5	10	460.1-0860-043A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.70	.343	27.4	1.079	3	10	460.1-0870-026A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.70	.343	44.8	1.764	5	10	460.1-0870-044A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.73	.344	27.5	1.083	3	10	460.1-0873-026A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.73	.344	44.9	1.768	5	10	460.1-0873-044A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.80	.346	27.7	1.091	3	10	460.1-0880-026A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.80	.346	45.3	1.783	5	10	460.1-0880-044A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.90	.350	45.8	1.803	5	10	460.1-0890-045A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
9.00	.354	28.3	1.114	3	10	460.1-0900-027A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
9.00	.354	46.3	1.823	5	10	460.1-0900-045A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
9.10	.358	28.6	1.126	3	10	460.1-0910-027A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
9.10	.358	46.8	1.843	5	10	460.1-0910-046A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
9.13	.359	28.7	1.130	3	10	460.1-0913-027A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.13	.359	47.0	1.850	5	10	460.1-0913-046A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.30	.366	29.3	1.154	3	10	460.1-0930-028A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.30	.366	47.9	1.886	5	10	460.1-0930-047A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.40	.370	29.6	1.165	3	10	460.1-0940-028A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.40	.370	48.4	1.906	5	10	460.1-0940-047A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.50	.374	29.9	1.177	3	10	460.1-0950-029A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.50	.374	48.7	1.917	5	10	460.1-0950-048A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.53	.375	30.0	1.181	3	10	460.1-0953-029A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.53	.375	48.6	1.913	5	10	460.1-0953-048A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L

B82 E3 E8

CoroDrill® 460 整体硬质合金钻头

用于多种材料

用于外冷却供应

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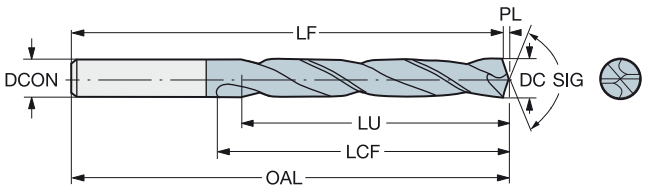


							P	M	K	N	S	H	尺寸，mm, inch										
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
9.60	.378	30.2	1.189	3	10	460.1-0960-029A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.60	.378	48.5	1.909	5	10	460.1-0960-048A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.70	.382	30.5	1.201	3	10	460.1-0970-029A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
9.70	.382	48.4	1.906	4	10	460.1-0970-049A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.80	.386	30.9	1.217	3	10	460.1-0980-029A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.80	.386	48.3	1.902	4	10	460.1-0980-049A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.90	.390	31.2	1.228	3	10	460.1-0990-030A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.90	.390	48.1	1.894	4	10	460.1-0990-050A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.92	.391	31.2	1.228	3	10	460.1-0992-030A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.92	.391	48.1	1.894	4	10	460.1-0992-050A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
10.00	.394	31.5	1.240	3	10	460.1-1000-030A0-XM	☆	☆	★	☆	☆	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
10.00	.394	48.0	1.890	4	10	460.1-1000-050A0-XM	☆	☆	★	☆	☆	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
10.10	.398	31.8	1.252	3	12	460.1-1010-030A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.10	.398	52.0	2.047	5	12	460.1-1010-051A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.20	.402	32.1	1.264	3	12	460.1-1020-031A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.20	.402	52.5	2.067	5	12	460.1-1020-051A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.30	.406	32.4	1.276	3	12	460.1-1030-031A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.30	.406	53.0	2.087	5	12	460.1-1030-052A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.32	.406	32.5	1.280	3	12	460.1-1032-031A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.32	.406	53.1	2.091	5	12	460.1-1032-052A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.40	.409	32.7	1.287	3	12	460.1-1040-031A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
10.40	.409	53.5	2.106	5	12	460.1-1040-052A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.5	4.587	71	2.795	1.5	.059	DIN 6537 L
10.50	.413	33.1	1.303	3	12	460.1-1050-032A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
10.50	.413	54.1	2.130	5	12	460.1-1050-053A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.60	.417	33.4	1.315	3	12	460.1-1060-032A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
10.60	.417	54.6	2.150	5	12	460.1-1060-053A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.72	.422	33.7	1.327	3	12	460.1-1072-032A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
10.72	.422	55.2	2.173	5	12	460.1-1072-054A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.80	.425	34.0	1.339	3	12	460.1-1080-032A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
11.00	.433	34.6	1.362	3	12	460.1-1100-033A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
11.00	.433	56.6	2.228	5	12	460.1-1100-055A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
11.11	.437	35.0	1.378	3	12	460.1-1111-033A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.11	.437	57.2	2.252	5	12	460.1-1111-056A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.20	.441	35.3	1.390	3	12	460.1-1120-034A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.20	.441	57.6	2.268	5	12	460.1-1120-056A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.40	.449	35.9	1.413	3	12	460.1-1140-034A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.40	.449	57.3	2.256	5	12	460.1-1140-057A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.50	.453	36.2	1.425	3	12	460.1-1150-035A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.50	.453	57.2	2.252	4	12	460.1-1150-058A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.51	.453	36.2	1.425	3	12	460.1-1151-035A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.51	.453	57.2	2.252	4	12	460.1-1151-058A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.60	.457	36.5	1.437	3	12	460.1-1160-035A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
11.60	.457	57.1	2.248	4	12	460.1-1160-058A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
11.80	.465	37.2	1.465	3	12	460.1-1180-035A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.80	.465	56.8	2.236	4	12	460.1-1180-059A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.91	.469	37.5	1.476	3	12	460.1-1191-036A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.91	.469	56.7	2.232	4	12	460.1-1191-060A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
12.00	.472	37.8	1.488	3	12	460.1-1200-036A0-XM	☆	☆	★	☆	☆	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
12.00	.472	56.6	2.228	4	12	460.1-1200-060A0-XM	☆	☆	★	☆	☆	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
12.10	.476	38.1	1.500	3	14	460.1-1210-036A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
12.10	.476	62.3	2.453	5	14	460.1-1210-061A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.2	4.811	77	3.032	1.8	.071	DIN 6537 L

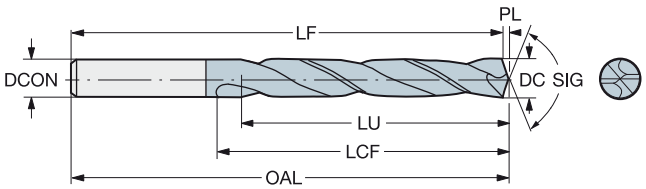
B82 E3 E8

CoroDrill® 460 整体硬质合金钻头

用于多种材料

用于外冷却供应

TCHA H9
SIG 140°



							P	M	K	N	S	H	尺寸，mm, inch									
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
12.20	.480	38.4	1.512	3	14	460.1-1220-037A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
12.20	.480	62.4	2.457	5	14	460.1-1220-061A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.2	4.811	77	3.032	1.8	.071	DIN 6537 L
12.30	.484	38.7	1.524	3	14	460.1-1230-037A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
12.30	.484	62.2	2.449	5	14	460.1-1230-062A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.2	4.811	77	3.032	1.8	.071	DIN 6537 L
12.50	.492	39.4	1.551	3	14	460.1-1250-038A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
12.50	.492	62.0	2.441	4	14	460.1-1250-063A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
12.70	.500	40.0	1.575	3	14	460.1-1270-038A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
12.70	.500	61.8	2.433	4	14	460.1-1270-064A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
12.80	.504	40.3	1.587	3	14	460.1-1280-038A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
12.80	.504	61.6	2.425	4	14	460.1-1280-064A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
13.00	.512	40.9	1.610	3	14	460.1-1300-039A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
13.00	.512	61.4	2.417	4	14	460.1-1300-065A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.1	4.807	77	3.032	1.9	.075	DIN 6537 L
13.10	.516	41.2	1.622	3	14	460.1-1310-039A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
13.10	.516	61.3	2.413	4	14	460.1-1310-066A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.49	.531	42.5	1.673	3	14	460.1-1349-041A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
13.49	.531	60.8	2.394	4	14	460.1-1349-061A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.50	.531	42.5	1.673	3	14	460.1-1350-041A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
13.50	.531	60.8	2.394	4	14	460.1-1350-061A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
13.80	.543	43.4	1.709	3	14	460.1-1380-041A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
13.80	.543	60.4	2.378	4	14	460.1-1380-062A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
13.89	.547	43.3	1.705	3	14	460.1-1389-042A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
13.89	.547	60.3	2.374	4	14	460.1-1389-063A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
14.00	.551	44.1	1.736	3	14	460.1-1400-042A0-XM	☆	☆	★	☆	☆	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
14.00	.551	63.0	2.480	4	14	460.1-1400-063A0-XM	☆	☆	★	☆	☆	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
14.25	.561	44.9	1.768	3	16	460.1-1425-043A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.9	4.445	65	2.559	2.1	.083	DIN 6537 K
14.25	.561	68.8	2.709	4	16	460.1-1425-071A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.9	5.154	83	3.268	2.1	.083	DIN 6537 L
14.29	.563	45.0	1.772	3	16	460.1-1429-043A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.9	4.445	65	2.559	2.1	.083	DIN 6537 K
14.29	.563	68.7	2.705	4	16	460.1-1429-072A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.9	5.154	83	3.268	2.1	.083	DIN 6537 L
14.50	.571	45.7	1.799	3	16	460.1-1450-044A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
14.50	.571	68.5	2.697	4	16	460.1-1450-073A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
14.68	.578	46.2	1.819	3	16	460.1-1468-044A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
14.68	.578	68.3	2.689	4	16	460.1-1468-073A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
14.80	.583	46.6	1.835	3	16	460.1-1480-044A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
14.80	.583	68.2	2.685	4	16	460.1-1480-067A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
15.00	.591	47.2	1.858	3	16	460.1-1500-045A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
15.00	.591	68.0	2.677	4	16	460.1-1500-068A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
15.08	.594	47.5	1.870	3	16	460.1-1508-045A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.8	4.441	65	2.559	2.2	.087	DIN 6537 K
15.08	.594	67.9	2.673	4	16	460.1-1508-068A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.8	5.150	83	3.268	2.2	.087	DIN 6537 L
15.10	.594	47.6	1.874	3	16	460.1-1510-045A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
15.10	.594	67.9	2.673	4	16	460.1-1510-068A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.48	.609	48.7	1.917	3	16	460.1-1548-046A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
15.48	.609	67.5	2.657	4	16	460.1-1548-070A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.50	.610	48.8	1.921	3	16	460.1-1550-047A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
15.50	.610	67.5	2.657	4	16	460.1-1550-070A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
15.80	.622	49.2	1.937	3	16	460.1-1580-047A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
15.80	.622	67.2	2.646	4	16	460.1-1580-071A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
15.88	.625	49.1	1.933	3	16	460.1-1588-047A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
15.88	.625	67.1	2.642	4	16	460.1-1588-071A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
16.00	.630	49.0	1.929	3	16	460.1-1600-048A0-XM	☆	☆	★	☆	☆	★	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
16.00	.630	67.0	2.638	4	16	460.1-1600-072A0-XM	☆	☆	★	☆	☆	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
16.27	.641	51.2	2.016	3	18	460.1-1627-049A0-XM	☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.6	4.748	73	2.874	2.4	.094	DIN 6537 K
16.27	.641	76.7	3.020	4	18	460.1-1627-081A0-XM	☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.6	5.535	93	3.661	2.4	.094	DIN 6537 L

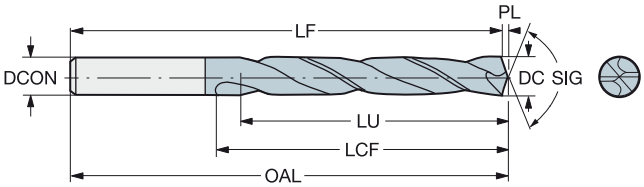
B82 E3 E8

CoroDrill® 460 整体硬质合金钻头

用于多种材料

用于外冷却供应

TCHA H9
SIG 140°



								P	M	K	N	S	H	尺寸，mm, inch									
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号		QC34	QC34	QC34	QC34	QC34	QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
16.50	.650	52.0	2.047	3	18	460.1-1650-050A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K
16.50	.650	76.5	3.012	4	18	460.1-1650-074A0-XM		☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
16.67	.656	52.5	2.067	3	18	460.1-1667-050A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K
16.67	.656	76.3	3.004	4	18	460.1-1667-075A0-XM		☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
17.00	.669	53.5	2.106	3	18	460.1-1700-051A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K
17.00	.669	76.0	2.992	4	18	460.1-1700-077A0-XM		☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.5	5.532	93	3.661	2.5	.098	DIN 6537 L
17.07	.672	53.7	2.114	3	18	460.1-1707-051A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.5	4.744	73	2.874	2.5	.098	DIN 6537 K
17.46	.687	55.0	2.165	3	18	460.1-1746-052A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.4	4.740	73	2.874	2.6	.102	DIN 6537 K
17.46	.687	75.5	2.972	4	18	460.1-1746-079A0-XM		☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L
17.50	.689	55.1	2.169	3	18	460.1-1750-053A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.4	4.740	73	2.874	2.6	.102	DIN 6537 K
17.50	.689	75.5	2.972	4	18	460.1-1750-079A0-XM		☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L
17.80	.701	55.2	2.173	3	18	460.1-1780-053A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.3	4.736	73	2.874	2.7	.106	DIN 6537 K
17.80	.701	75.2	2.961	4	18	460.1-1780-080A0-XM		☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
17.86	.703	55.1	2.169	3	18	460.1-1786-054A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.3	4.736	73	2.874	2.7	.106	DIN 6537 K
17.86	.703	75.1	2.957	4	18	460.1-1786-080A0-XM		☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
18.00	.709	56.7	2.232	3	18	460.1-1800-054A0-XM		☆	☆	★	☆	☆	★	18.00	.709	123	4.843	120.3	4.736	73	2.874	2.7	.106	DIN 6537 K
18.00	.709	78.6	3.094	4	18	460.1-1800-081A0-XM		☆	☆	★	☆	☆	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
18.26	.719	57.5	2.264	3	20	460.1-1826-055A0-XM		☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.3	5.051	79	3.110	2.7	.106	DIN 6537 K
18.26	.719	86.4	3.402	4	20	460.1-1826-082A0-XM		☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.3	5.917	101	3.976	2.7	.106	DIN 6537 L
18.50	.728	58.3	2.295	3	20	460.1-1850-056A0-XM		☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
18.50	.728	86.2	3.394	4	20	460.1-1850-083A0-XM		☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
18.65	.734	58.7	2.311	3	20	460.1-1865-056A0-XM		☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
18.65	.734	86.1	3.390	4	20	460.1-1865-084A0-XM		☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
19.00	.748	59.8	2.354	3	20	460.1-1900-057A0-XM		☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
19.00	.748	85.8	3.378	4	20	460.1-1900-086A0-XM		☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
19.05	.750	60.0	2.362	3	20	460.1-1905-057A0-XM		☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.2	5.047	79	3.110	2.8	.110	DIN 6537 K
19.05	.750	85.8	3.378	4	20	460.1-1905-086A0-XM		☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.2	5.913	101	3.976	2.8	.110	DIN 6537 L
19.50	.768	61.4	2.417	3	20	460.1-1950-059A0-XM		☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.1	5.043	79	3.110	2.9	.114	DIN 6537 K
19.50	.768	85.4	3.362	4	20	460.1-1950-088A0-XM		☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.1	5.909	101	3.976	2.9	.114	DIN 6537 L
19.80	.780	62.4	2.457	3	20	460.1-1980-059A0-XM		☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.0	5.039	79	3.110	3.0	.118	DIN 6537 K
19.80	.780	85.2	3.354	4	20	460.1-1980-089A0-XM		☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.0	5.906	101	3.976	3.0	.118	DIN 6537 L
20.00	.787	63.0	2.480	3	20	460.1-2000-060A0-XM		☆	☆	★	☆	☆	★	20.00	.787	131	5.157	128.0	5.039	79	3.110	3.0	.118	DIN 6537 K
20.00	.787	85.0	3.346	4	20	460.1-2000-090A0-XM		☆	☆	★	☆	☆	★	20.00	.787	153	6.024	150.0	5.906	101	3.976	3.0	.118	DIN 6537 L

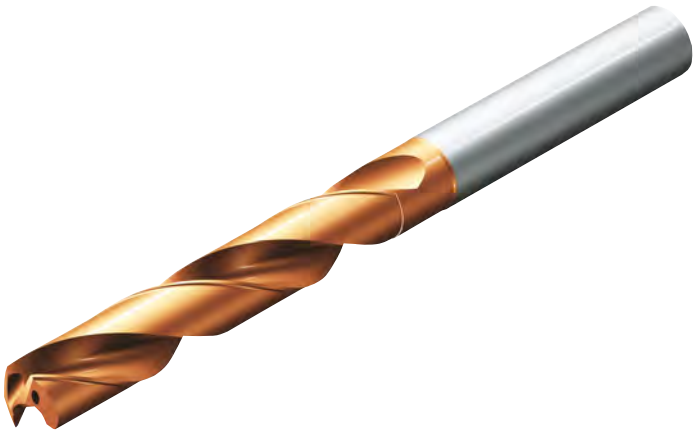
B82 E3 E8

CoroDrill® 860

优化用于钢件的高性能钻头

应用

860-PM：长切屑和短切屑钢件，例如非合金钢、低碳钢、低合金钢、高合金钢和铸钢



ISO 应用范围：

P

特性与益处

- 经过优化的切削参数
- 单孔成本低
- 提高了性能可靠性
- 无故障排屑
- 长刀具寿命、可控的磨损形态
- 一致的孔公差
- 最多可修磨至原始规格 3 次

www.sandvik.coromant.com/corodrill860

推荐

建议使用液压高精度夹头。
建议使用内冷，建议的最低压力为 20 bar

有关夹头，参见旋转刀具样本。

E8

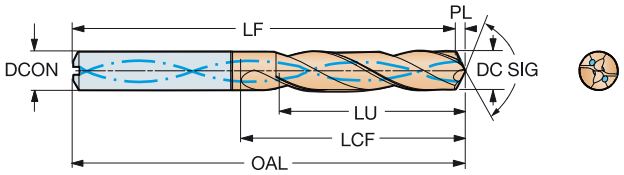
SANDVIK Coromant

CoroDrill® 860 整体硬质合金钻头

适用于钢件

带内冷却液

TCHA H8
SIG 147°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	P 4234	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							尺寸，mm, inch											
3.00	.118	9.5	.374	3	6	860.1-0300-016A1-PM	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.00	.118	15.5	.610	5	6	860.1-0300-021A1-PM	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.00	.118	24.5	.965	8	6	860.1-0300-029A1-PM	★	6.00	.236	74	2.913	73.5	2.894	34	1.339	0.5	.020	COROMANT
3.10	.122	9.8	.386	3	6	860.1-0310-016A1-PM	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.10	.122	16.0	.630	5	6	860.1-0310-021A1-PM	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.10	.122	25.3	.996	8	6	860.1-0310-029A1-PM	★	6.00	.236	74	2.913	73.5	2.894	34	1.339	0.5	.020	COROMANT
3.17	.125	10.0	.394	3	6	860.1-0317-016A1-PM	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.17	.125	16.4	.646	5	6	860.1-0317-021A1-PM	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.17	.125	25.9	1.020	8	6	860.1-0317-029A1-PM	★	6.00	.236	74	2.913	73.5	2.894	34	1.339	0.5	.020	COROMANT
3.20	.126	10.1	.398	3	6	860.1-0320-016A1-PM	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.20	.126	16.5	.650	5	6	860.1-0320-021A1-PM	★	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.20	.126	26.1	1.028	8	6	860.1-0320-029A1-PM	★	6.00	.236	74	2.913	73.5	2.894	34	1.339	0.5	.020	COROMANT
3.30	.130	10.5	.413	3	6	860.1-0330-016A1-PM	★	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.30	.130	17.1	.673	5	6	860.1-0330-021A1-PM	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.30	.130	27.0	1.063	8	6	860.1-0330-029A1-PM	★	6.00	.236	74	2.913	73.4	2.890	35	1.378	0.6	.024	COROMANT
3.40	.134	10.8	.425	3	6	860.1-0340-016A1-PM	★	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.40	.134	17.6	.693	5	6	860.1-0340-021A1-PM	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.40	.134	27.5	1.083	8	6	860.1-0340-029A1-PM	★	6.00	.236	74	2.913	73.4	2.890	35	1.378	0.6	.024	COROMANT
3.45	.136	17.8	.701	5	6	860.1-0345-021A1-PM	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.45	.136	27.4	1.079	7	6	860.1-0345-029A1-PM	★	6.00	.236	74	2.913	73.4	2.890	35	1.378	0.6	.024	COROMANT
3.50	.138	11.1	.437	3	6	860.1-0350-016A1-PM	★	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.50	.138	18.1	.713	5	6	860.1-0350-021A1-PM	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.50	.138	27.3	1.075	7	6	860.1-0350-029A1-PM	★	6.00	.236	74	2.913	73.4	2.890	35	1.378	0.6	.024	COROMANT
3.55	.140	11.2	.441	3	6	860.1-0355-016A1-PM	★	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.57	.141	18.5	.728	5	6	860.1-0357-021A1-PM	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.57	.141	27.1	1.067	7	6	860.1-0357-029A1-PM	★	6.00	.236	74	2.913	73.4	2.890	35	1.378	0.6	.024	COROMANT
3.60	.142	11.4	.449	3	6	860.1-0360-016A1-PM	★	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.60	.142	27.1	1.067	7	6	860.1-0360-029A1-PM	★	6.00	.236	74	2.913	73.4	2.890	35	1.378	0.6	.024	COROMANT
3.70	.146	11.7	.461	3	6	860.1-0370-016A1-PM	★	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.70	.146	19.1	.752	5	6	860.1-0370-021A1-PM	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.70	.146	27.9	1.098	7	6	860.1-0370-029A1-PM	★	6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	COROMANT
3.80	.150	12.1	.476	3	6	860.1-0380-018A1-PM	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
3.80	.150	19.7	.776	5	6	860.1-0380-027A1-PM	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
3.80	.150	31.1	1.224	8	6	860.1-0380-037A1-PM	★	6.00	.236	85	3.346	84.3	3.319	44	1.732	0.7	.028	COROMANT
3.90	.154	12.4	.488	3	6	860.1-0390-018A1-PM	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
3.90	.154	20.2	.795	5	6	860.1-0390-027A1-PM	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
3.90	.154	31.9	1.256	8	6	860.1-0390-037A1-PM	★	6.00	.236	85	3.346	84.3	3.319	44	1.732	0.7	.028	COROMANT
3.97	.156	12.6	.496	3	6	860.1-0397-018A1-PM	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
3.97	.156	32.4	1.276	8	6	860.1-0397-037A1-PM	★	6.00	.236	85	3.346	84.3	3.319	44	1.732	0.7	.028	COROMANT
4.00	.157	12.7	.500	3	6	860.1-0400-018A1-PM	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.00	.157	20.7	.815	5	6	860.1-0400-027A1-PM	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.00	.157	32.7	1.287	8	6	860.1-0400-037A1-PM	★	6.00	.236	85	3.346	84.3	3.319	44	1.732	0.7	.028	COROMANT
4.10	.161	13.0	.512	3	6	860.1-0410-018A1-PM	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.10	.161	21.2	.835	5	6	860.1-0410-027A1-PM	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.10	.161	33.5	1.319	8	6	860.1-0410-037A1-PM	★	6.00	.236	85	3.346	84.3	3.319	45	1.772	0.7	.028	COROMANT
4.20	.165	13.3	.524	3	6	860.1-0420-018A1-PM	★	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.20	.165	21.7	.854	5	6	860.1-0420-027A1-PM	★	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.20	.165	34.3	1.350	8	6	860.1-0420-037A1-PM	★	6.00	.236	85	3.346	84.3	3.319	45	1.772	0.7	.028	COROMANT
4.30	.169	13.7	.539	3	6	860.1-0430-018A1-PM	★	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.30	.169	22.3	.878	5	6	860.1-0430-027A1-PM	★	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.30	.169	35.2	1.386	8	6	860.1-0430-037A1-PM	★	6.00	.236	85	3.346	84.2	3.315	45	1.772	0.8	.031	COROMANT
4.36	.172	22.6	.890	5	6	860.1-0436-027A1-PM	★	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L

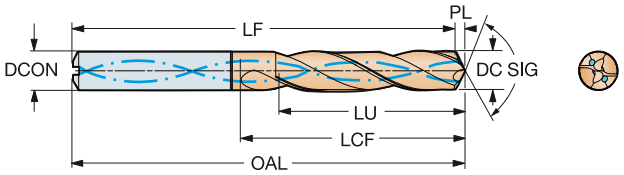
B102 E3 E22 E8

CoroDrill® 860 整体硬质合金钻头

适用于钢件

带内冷却液

TCHA H8
SIG 147°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P M K N S H	尺寸，mm，inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.40	.173	14.0	.551	3	6	860.1-0440-018A1-PM	★	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.40	.173	22.8	.898	5	6	860.1-0440-027A1-PM	★	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.40	.173	36.0	1.417	8	6	860.1-0440-037A1-PM	★	6.00	.236	85	3.346	84.2	3.315	45	1.772	0.8	.031	COROMANT
4.50	.177	14.3	.563	3	6	860.1-0450-018A1-PM	★	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.50	.177	23.3	.917	5	6	860.1-0450-027A1-PM	★	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.50	.177	36.8	1.449	8	6	860.1-0450-037A1-PM	★	6.00	.236	85	3.346	84.2	3.315	46	1.811	0.8	.031	COROMANT
4.55	.179	14.4	.567	3	6	860.1-0455-018A1-PM	★	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.55	.179	23.5	.925	5	6	860.1-0455-027A1-PM	★	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.60	.181	14.6	.575	3	6	860.1-0460-018A1-PM	★	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.60	.181	23.8	.937	5	6	860.1-0460-027A1-PM	★	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.60	.181	36.8	1.449	8	6	860.1-0460-037A1-PM	★	6.00	.236	85	3.346	84.2	3.315	46	1.811	0.8	.031	COROMANT
4.70	.185	14.6	.575	3	6	860.1-0470-018A1-PM	★	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.70	.185	24.3	.957	5	6	860.1-0470-027A1-PM	★	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.70	.185	36.6	1.441	7	6	860.1-0470-037A1-PM	★	6.00	.236	85	3.346	84.2	3.315	46	1.811	0.8	.031	COROMANT
4.76	.187	15.0	.591	3	6	860.1-0476-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.76	.187	36.5	1.437	7	6	860.1-0476-037A1-PM	★	6.00	.236	97	3.819	96.2	3.787	46	1.811	0.8	.031	COROMANT
4.76	.187	38.8	1.528	8	6	860.1-0476-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	56	2.205	0.8	.031	COROMANT
4.80	.189	15.2	.598	3	6	860.1-0480-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.80	.189	24.8	.976	5	6	860.1-0480-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
4.80	.189	39.2	1.543	8	6	860.1-0480-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	56	2.205	0.8	.031	COROMANT
4.90	.193	15.5	.610	3	6	860.1-0490-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.90	.193	25.3	.996	5	6	860.1-0490-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
4.90	.193	40.0	1.575	8	6	860.1-0490-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	56	2.205	0.8	.031	COROMANT
5.00	.197	15.8	.622	3	6	860.1-0500-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.00	.197	25.8	1.016	5	6	860.1-0500-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.00	.197	40.8	1.606	8	6	860.1-0500-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	57	2.244	0.8	.031	COROMANT
5.10	.201	16.1	.634	3	6	860.1-0510-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.10	.201	26.3	1.035	5	6	860.1-0510-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.10	.201	41.6	1.638	8	6	860.1-0510-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	57	2.244	0.8	.031	COROMANT
5.16	.203	16.3	.642	3	6	860.1-0516-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.16	.203	26.6	1.047	5	6	860.1-0516-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.16	.203	42.1	1.657	8	6	860.1-0516-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	57	2.244	0.8	.031	COROMANT
5.20	.205	16.4	.646	3	6	860.1-0520-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.20	.205	26.8	1.055	5	6	860.1-0520-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.20	.205	42.4	1.669	8	6	860.1-0520-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	57	2.244	0.8	.031	COROMANT
5.25	.207	27.1	1.067	5	6	860.1-0525-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.30	.209	16.7	.657	3	6	860.1-0530-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.30	.209	27.3	1.075	5	6	860.1-0530-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.30	.209	43.2	1.701	8	6	860.1-0530-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	57	2.244	0.8	.031	COROMANT
5.40	.213	17.0	.669	3	6	860.1-0540-019A1-PM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.40	.213	27.8	1.094	5	6	860.1-0540-037A1-PM	★	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.40	.213	44.0	1.732	8	6	860.1-0540-047A1-PM	★	6.00	.236	97	3.819	96.2	3.787	57	2.244	0.8	.031	COROMANT
5.50	.217	17.4	.685	3	6	860.1-0550-019A1-PM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.50	.217	28.4	1.118	5	6	860.1-0550-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.50	.217	44.9	1.768	8	6	860.1-0550-047A1-PM	★	6.00	.236	97	3.819	96.1	3.783	57	2.244	0.9	.035	COROMANT
5.56	.219	28.7	1.130	5	6	860.1-0555-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.56	.219	17.5	.689	3	6	860.1-0556-019A1-PM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.56	.219	28.7	1.130	5	6	860.1-0556-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.56	.219	45.3	1.783	8	6	860.1-0556-047A1-PM	★	6.00	.236	97	3.819	96.1	3.783	58	2.283	0.9	.035	COROMANT
5.60	.220	17.7	.697	3	6	860.1-0560-019A1-PM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.60	.220	28.9	1.138	5	6	860.1-0560-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.60	.220	45.7	1.799	8	6	860.1-0560-047A1-PM	★	6.00	.236	97	3.819	96.1	3.783	58	2.283	0.9	.035	COROMANT

B102 E3 E22 E8

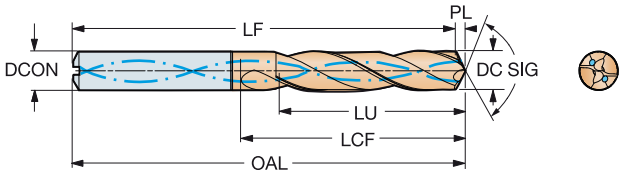
SANDVIK Coromant

CoroDrill® 860 整体硬质合金钻头

适用于钢件

带内冷却液

TCHA H8
SIG 147°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 4234	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							尺寸，mm, inch											
5.70	.224	17.7	.697	3	6	860.1-0570-019A1-PM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.70	.224	29.4	1.157	5	6	860.1-0570-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.70	.224	46.5	1.831	8	6	860.1-0570-047A1-PM	★	6.00	.236	97	3.819	96.1	3.783	58	2.283	0.9	.035	CORODRILL
5.80	.228	17.6	.693	3	6	860.1-0580-019A1-PM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.80	.228	29.9	1.177	5	6	860.1-0580-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.80	.228	47.3	1.862	8	6	860.1-0580-047A1-PM	★	6.00	.236	97	3.819	96.1	3.783	58	2.283	0.9	.035	CORODRILL
5.90	.232	17.4	.685	2	6	860.1-0590-019A1-PM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.90	.232	30.4	1.197	5	6	860.1-0590-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.90	.232	47.4	1.866	8	6	860.1-0590-047A1-PM	★	6.00	.236	97	3.819	96.1	3.783	58	2.283	0.9	.035	CORODRILL
5.95	.234	17.3	.681	2	6	860.1-0595-019A1-PM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.95	.234	30.7	1.209	5	6	860.1-0595-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.95	.234	47.3	1.862	7	6	860.1-0595-047A1-PM	★	6.00	.236	97	3.819	96.1	3.783	58	2.283	0.9	.035	CORODRILL
6.00	.236	18.9	.744	3	6	860.1-0600-019A1-PM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
6.00	.236	30.9	1.217	5	6	860.1-0600-037A1-PM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
6.00	.236	48.9	1.925	8	6	860.1-0600-047A1-PM	★	6.00	.236	97	3.819	96.1	3.783	58	2.283	0.9	.035	CORODRILL
6.10	.240	19.3	.760	3	8	860.1-0610-024A1-PM	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.10	.240	31.5	1.240	5	8	860.1-0610-040A1-PM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.10	.240	49.8	1.961	8	8	860.1-0610-055A1-PM	★	8.00	.315	106	4.173	105.0	4.134	66	2.598	1.0	.039	CORODRILL
6.20	.244	19.6	.772	3	8	860.1-0620-024A1-PM	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.20	.244	32.0	1.260	5	8	860.1-0620-040A1-PM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.20	.244	50.6	1.992	8	8	860.1-0620-055A1-PM	★	8.00	.315	106	4.173	105.0	4.134	67	2.638	1.0	.039	CORODRILL
6.30	.248	19.9	.783	3	8	860.1-0630-024A1-PM	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.30	.248	32.5	1.280	5	8	860.1-0630-040A1-PM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.30	.248	51.4	2.024	8	8	860.1-0630-055A1-PM	★	8.00	.315	106	4.173	105.0	4.134	67	2.638	1.0	.039	CORODRILL
6.35	.250	20.1	.791	3	8	860.1-0635-024A1-PM	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.35	.250	32.8	1.291	5	8	860.1-0635-040A1-PM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.35	.250	51.8	2.039	8	8	860.1-0635-055A1-PM	★	8.00	.315	106	4.173	105.0	4.134	67	2.638	1.0	.039	CORODRILL
6.40	.252	20.2	.795	3	8	860.1-0640-024A1-PM	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.40	.252	33.0	1.299	5	8	860.1-0640-040A1-PM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.40	.252	52.2	2.055	8	8	860.1-0640-055A1-PM	★	8.00	.315	106	4.173	105.0	4.134	67	2.638	1.0	.039	CORODRILL
6.50	.256	20.6	.811	3	8	860.1-0650-024A1-PM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.50	.256	33.6	1.323	5	8	860.1-0650-040A1-PM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.50	.256	53.1	2.091	8	8	860.1-0650-055A1-PM	★	8.00	.315	106	4.173	104.9	4.130	67	2.638	1.1	.043	CORODRILL
6.60	.260	20.9	.823	3	8	860.1-0660-024A1-PM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.60	.260	34.1	1.343	5	8	860.1-0660-040A1-PM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.60	.260	53.9	2.122	8	8	860.1-0660-055A1-PM	★	8.00	.315	106	4.173	104.9	4.130	67	2.638	1.1	.043	CORODRILL
6.70	.264	21.2	.835	3	8	860.1-0670-024A1-PM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.70	.264	34.6	1.362	5	8	860.1-0670-040A1-PM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.70	.264	54.7	2.154	8	8	860.1-0670-055A1-PM	★	8.00	.315	106	4.173	104.9	4.130	67	2.638	1.1	.043	CORODRILL
6.75	.266	21.3	.839	3	8	860.1-0675-024A1-PM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.75	.266	34.8	1.370	5	8	860.1-0675-040A1-PM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.75	.266	55.1	2.169	8	8	860.1-0675-055A1-PM	★	8.00	.315	106	4.173	104.9	4.130	67	2.638	1.1	.043	CORODRILL
6.80	.268	21.5	.846	3	8	860.1-0680-024A1-PM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.80	.268	35.1	1.382	5	8	860.1-0680-040A1-PM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.80	.268	55.5	2.185	8	8	860.1-0680-055A1-PM	★	8.00	.315	106	4.173	104.9	4.130	67	2.638	1.1	.043	CORODRILL
6.90	.272	21.8	.858	3	8	860.1-0690-024A1-PM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.90	.272	35.6	1.402	5	8	860.1-0690-040A1-PM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.90	.272	56.3	2.217	8	8	860.1-0690-055A1-PM	★	8.00	.315	106	4.173	104.9	4.130	68	2.677	1.1	.043	CORODRILL
7.00	.276	22.1	.870	3	8	860.1-0700-024A1-PM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
7.00	.276	36.1	1.421	5	8	860.1-0700-040A1-PM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.00	.276	57.1	2.248	8	8	860.1-0700-055A1-PM	★	8.00	.315	106	4.173	104.9	4.130	68	2.677	1.1	.043	CORODRILL

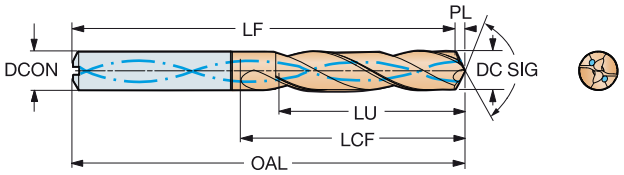
B102 E3 E22 E8

CoroDrill® 860 整体硬质合金钻头

适用于钢件

带内冷却液

TCHA H8
SIG 147°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P M K N S H O	尺寸，mm，inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
7.10	.280	22.4	.882	3	8	860.1-0710-028A1-PM	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.10	.280	36.6	1.441	5	8	860.1-0710-040A1-PM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.10	.280	57.9	2.280	8	8	860.1-0710-064A1-PM	★	8.00	.315	116	4.567	114.9	4.524	77	3.032	1.1	.043	COROMANT
7.14	.281	22.6	.890	3	8	860.1-0714-028A1-PM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.14	.281	36.9	1.453	5	8	860.1-0714-040A1-PM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.14	.281	58.3	2.295	8	8	860.1-0714-064A1-PM	★	8.00	.315	116	4.567	114.8	4.520	77	3.032	1.2	.047	COROMANT
7.20	.283	22.8	.898	3	8	860.1-0720-028A1-PM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.20	.283	37.2	1.465	5	8	860.1-0720-040A1-PM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.30	.287	37.7	1.484	5	8	860.1-0730-040A1-PM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.30	.287	59.6	2.346	8	8	860.1-0730-064A1-PM	★	8.00	.315	116	4.567	114.8	4.520	77	3.032	1.2	.047	COROMANT
7.40	.291	23.4	.921	3	8	860.1-0740-028A1-PM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.40	.291	38.2	1.504	5	8	860.1-0740-040A1-PM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.40	.291	60.4	2.378	8	8	860.1-0740-064A1-PM	★	8.00	.315	116	4.567	114.8	4.520	77	3.032	1.2	.047	COROMANT
7.50	.295	23.7	.933	3	8	860.1-0750-028A1-PM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.50	.295	38.7	1.524	5	8	860.1-0750-040A1-PM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.50	.295	61.2	2.409	8	8	860.1-0750-064A1-PM	★	8.00	.315	116	4.567	114.8	4.520	77	3.032	1.2	.047	COROMANT
7.54	.297	38.9	1.532	5	8	860.1-0754-040A1-PM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.60	.299	24.0	.945	3	8	860.1-0760-028A1-PM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.60	.299	39.2	1.543	5	8	860.1-0760-040A1-PM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.60	.299	62.0	2.441	8	8	860.1-0760-064A1-PM	★	8.00	.315	116	4.567	114.8	4.520	77	3.032	1.2	.047	COROMANT
7.70	.303	24.3	.957	3	8	860.1-0770-028A1-PM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.70	.303	39.7	1.563	5	8	860.1-0770-040A1-PM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.70	.303	62.8	2.472	8	8	860.1-0770-064A1-PM	★	8.00	.315	116	4.567	114.8	4.520	78	3.071	1.2	.047	COROMANT
7.80	.307	24.7	.972	3	8	860.1-0780-028A1-PM	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.80	.307	40.3	1.587	5	8	860.1-0780-040A1-PM	★	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.80	.307	63.7	2.508	8	8	860.1-0780-064A1-PM	★	8.00	.315	116	4.567	114.7	4.516	78	3.071	1.3	.051	COROMANT
7.90	.311	25.0	.984	3	8	860.1-0790-028A1-PM	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.90	.311	40.8	1.606	5	8	860.1-0790-040A1-PM	★	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.94	.313	25.1	.988	3	8	860.1-0794-028A1-PM	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.94	.313	41.0	1.614	5	8	860.1-0794-040A1-PM	★	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.94	.313	64.8	2.551	8	8	860.1-0794-064A1-PM	★	8.00	.315	116	4.567	114.7	4.516	78	3.071	1.3	.051	COROMANT
8.00	.315	25.3	.996	3	8	860.1-0800-028A1-PM	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
8.00	.315	41.3	1.626	5	8	860.1-0800-040A1-PM	★	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
8.00	.315	65.3	2.571	8	8	860.1-0800-064A1-PM	★	8.00	.315	116	4.567	114.7	4.516	78	3.071	1.3	.051	COROMANT
8.10	.319	25.6	1.008	3	10	860.1-0810-031A1-PM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.10	.319	41.8	1.646	5	10	860.1-0810-045A1-PM	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.10	.319	66.1	2.602	8	10	860.1-0810-080A1-PM	★	10.00	.394	139	5.472	137.7	5.421	94	3.701	1.3	.051	COROMANT
8.15	.321	42.1	1.657	5	10	860.1-0815-045A1-PM	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.20	.323	25.9	1.020	3	10	860.1-0820-031A1-PM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.20	.323	42.3	1.665	5	10	860.1-0820-045A1-PM	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.20	.323	66.9	2.634	8	10	860.1-0820-080A1-PM	★	10.00	.394	139	5.472	137.7	5.421	94	3.701	1.3	.051	COROMANT
8.30	.327	26.3	1.035	3	10	860.1-0830-031A1-PM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.30	.327	42.9	1.689	5	10	860.1-0830-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.30	.327	67.8	2.669	8	10	860.1-0830-080A1-PM	★	10.00	.394	139	5.472	137.6	5.417	94	3.701	1.4	.055	COROMANT
8.33	.328	43.0	1.693	5	10	860.1-0833-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.40	.331	26.6	1.047	3	10	860.1-0840-031A1-PM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.40	.331	43.4	1.709	5	10	860.1-0840-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.40	.331	68.6	2.701	8	10	860.1-0840-080A1-PM	★	10.00	.394	139	5.472	137.6	5.417	94	3.701	1.4	.055	COROMANT
8.50	.335	26.9	1.059	3	10	860.1-0850-031A1-PM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.50	.335	43.9	1.728	5	10	860.1-0850-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.50	.335	69.4	2.732	8	10	860.1-0850-080A1-PM	★	10.00	.394	139	5.472	137.6	5.417	95	3.740	1.4	.055	COROMANT

B102 E3 E22 E8

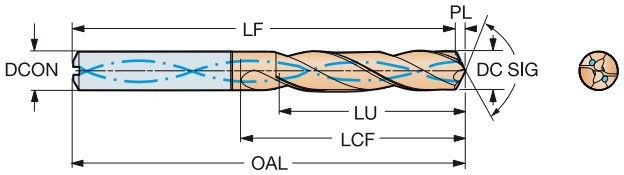
SANDVIK Coromant

CoroDrill® 860 整体硬质合金钻头

适用于钢件

带内冷却液

TCHA H8
SIG 147°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 4234	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							尺寸，mm, inch											
8.60	.339	27.2	1.071	3	10	860.1-0860-031A1-PM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.60	.339	44.4	1.748	5	10	860.1-0860-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.60	.339	70.2	2.764	8	10	860.1-0860-080A1-PM	★	10.00	.394	139	5.472	137.6	5.417	95	3.740	1.4	.055	CORODRILL
8.70	.343	27.5	1.083	3	10	860.1-0870-031A1-PM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.70	.343	44.9	1.768	5	10	860.1-0870-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.70	.343	71.0	2.795	8	10	860.1-0870-080A1-PM	★	10.00	.394	139	5.472	137.6	5.417	95	3.740	1.4	.055	CORODRILL
8.73	.344	27.6	1.087	3	10	860.1-0873-031A1-PM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.73	.344	45.1	1.776	5	10	860.1-0873-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.73	.344	71.3	2.807	8	10	860.1-0873-080A1-PM	★	10.00	.394	139	5.472	137.6	5.417	95	3.740	1.4	.055	CORODRILL
8.80	.346	27.8	1.094	3	10	860.1-0880-031A1-PM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.80	.346	45.4	1.787	5	10	860.1-0880-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.80	.346	71.8	2.827	8	10	860.1-0880-080A1-PM	★	10.00	.394	139	5.472	137.6	5.417	95	3.740	1.4	.055	CORODRILL
8.90	.350	28.1	1.106	3	10	860.1-0890-031A1-PM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.90	.350	45.9	1.807	5	10	860.1-0890-045A1-PM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
9.00	.354	28.5	1.122	3	10	860.1-0900-031A1-PM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.00	.354	46.5	1.831	5	10	860.1-0900-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.00	.354	73.5	2.894	8	10	860.1-0900-080A1-PM	★	10.00	.394	139	5.472	137.5	5.413	95	3.740	1.5	.059	CORODRILL
9.10	.358	28.8	1.134	3	10	860.1-0910-031A1-PM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.10	.358	47.0	1.850	5	10	860.1-0910-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.10	.358	74.3	2.925	8	10	860.1-0910-080A1-PM	★	10.00	.394	139	5.472	137.5	5.413	95	3.740	1.5	.059	CORODRILL
9.20	.362	29.1	1.146	3	10	860.1-0920-031A1-PM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.20	.362	47.5	1.870	5	10	860.1-0920-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.20	.362	75.1	2.957	8	10	860.1-0920-080A1-PM	★	10.00	.394	139	5.472	137.5	5.413	95	3.740	1.5	.059	CORODRILL
9.30	.366	29.4	1.157	3	10	860.1-0930-031A1-PM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.30	.366	48.0	1.890	5	10	860.1-0930-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.30	.366	75.9	2.988	8	10	860.1-0930-080A1-PM	★	10.00	.394	139	5.472	137.5	5.413	95	3.740	1.5	.059	CORODRILL
9.40	.370	29.7	1.169	3	10	860.1-0940-031A1-PM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.40	.370	48.5	1.909	5	10	860.1-0940-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.40	.370	76.7	3.020	8	10	860.1-0940-080A1-PM	★	10.00	.394	139	5.472	137.5	5.413	96	3.780	1.5	.059	CORODRILL
9.50	.374	30.0	1.181	3	10	860.1-0950-031A1-PM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.50	.374	48.7	1.917	5	10	860.1-0950-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.50	.374	77.5	3.051	8	10	860.1-0950-080A1-PM	★	10.00	.394	139	5.472	137.5	5.413	96	3.780	1.5	.059	CORODRILL
9.52	.375	30.1	1.185	3	10	860.1-0952-031A1-PM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.52	.375	48.6	1.913	5	10	860.1-0952-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.52	.375	77.7	3.059	8	10	860.1-0952-080A1-PM	★	10.00	.394	139	5.472	137.5	5.413	96	3.780	1.5	.059	CORODRILL
9.55	.376	48.6	1.913	5	10	860.1-0955-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.60	.378	30.3	1.193	3	10	860.1-0960-031A1-PM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.60	.378	48.5	1.909	5	10	860.1-0960-045A1-PM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.60	.378	78.3	3.083	8	10	860.1-0960-080A1-PM	★	10.00	.394	139	5.472	137.5	5.413	96	3.780	1.5	.059	CORODRILL
9.70	.382	30.7	1.209	3	10	860.1-0970-031A1-PM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.70	.382	48.4	1.906	4	10	860.1-0970-045A1-PM	★	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.70	.382	79.2	3.118	8	10	860.1-0970-080A1-PM	★	10.00	.394	139	5.472	137.4	5.409	96	3.780	1.6	.063	CORODRILL
9.80	.386	31.0	1.220	3	10	860.1-0980-031A1-PM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.80	.386	48.3	1.902	4	10	860.1-0980-045A1-PM	★	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.80	.386	80.0	3.150	8	10	860.1-0980-080A1-PM	★	10.00	.394	139	5.472	137.4	5.409	96	3.780	1.6	.063	CORODRILL
9.90	.390	31.3	1.232	3	10	860.1-0990-031A1-PM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.90	.390	48.1	1.894	4	10	860.1-0990-045A1-PM	★	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.90	.390	80.8	3.181	8	10	860.1-0990-080A1-PM	★	10.00	.394	139	5.472	137.4	5.409	96	3.780	1.6	.063	CORODRILL
9.92	.391	31.4	1.236	3	10	860.1-0992-031A1-PM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.92	.391	81.0	3.189	8	10	860.1-0992-080A1-PM	★	10.00	.394	139	5.472	137.4	5.409	96	3.780	1.6	.063	CORODRILL

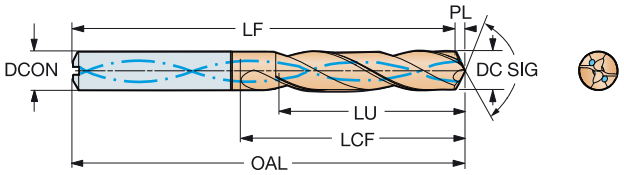
B102 E3 E22 E8

CoroDrill® 860 整体硬质合金钻头

适用于钢件

带内冷却液

TCHA H8
SIG 147°



P 尺寸，mm，inch

DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	4234	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
10.00	.394	31.6	1.244	3	10	860.1-1000-031A1-PM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
10.00	.394	48.0	1.890	4	10	860.1-1000-045A1-PM	★	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
10.00	.394	81.6	3.213	8	10	860.1-1000-080A1-PM	★	10.00	.394	139	5.472	137.4	5.409	96	3.780	1.6	.063	COROMANT
10.10	.398	31.9	1.256	3	12	860.1-1010-037A1-PM	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
10.10	.398	52.1	2.051	5	12	860.1-1010-053A1-PM	★	12.00	.472	118	4.646	116.4	4.583	71	2.795	1.6	.063	DIN 6537 L
10.10	.398	82.4	3.244	8	12	860.1-1010-098A1-PM	★	12.00	.472	163	6.417	161.4	6.354	114	4.488	1.6	.063	COROMANT
10.20	.402	32.3	1.272	3	12	860.1-1020-037A1-PM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.20	.402	52.7	2.075	5	12	860.1-1020-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.20	.402	83.3	3.280	8	12	860.1-1020-098A1-PM	★	12.00	.472	163	6.417	161.3	6.350	114	4.488	1.7	.067	COROMANT
10.30	.406	32.6	1.283	3	12	860.1-1030-037A1-PM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.30	.406	53.2	2.094	5	12	860.1-1030-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.30	.406	84.1	3.311	8	12	860.1-1030-098A1-PM	★	12.00	.472	163	6.417	161.3	6.350	114	4.488	1.7	.067	COROMANT
10.32	.406	32.6	1.283	3	12	860.1-1032-037A1-PM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.32	.406	53.3	2.098	5	12	860.1-1032-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.40	.409	32.9	1.295	3	12	860.1-1040-037A1-PM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.40	.409	53.7	2.114	5	12	860.1-1040-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.40	.409	84.9	3.343	8	12	860.1-1040-098A1-PM	★	12.00	.472	163	6.417	161.3	6.350	115	4.528	1.7	.067	COROMANT
10.45	.411	53.9	2.122	5	12	860.1-1045-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.50	.413	33.2	1.307	3	12	860.1-1050-037A1-PM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.50	.413	54.2	2.134	5	12	860.1-1050-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.50	.413	85.7	3.374	8	12	860.1-1050-098A1-PM	★	12.00	.472	163	6.417	161.3	6.350	115	4.528	1.7	.067	COROMANT
10.60	.417	33.5	1.319	3	12	860.1-1060-037A1-PM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.60	.417	54.7	2.154	5	12	860.1-1060-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.70	.421	33.8	1.331	3	12	860.1-1070-037A1-PM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.70	.421	55.2	2.173	5	12	860.1-1070-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.71	.422	33.9	1.335	3	12	860.1-1071-037A1-PM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.71	.422	55.3	2.177	5	12	860.1-1071-053A1-PM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.80	.425	34.2	1.346	3	12	860.1-1080-037A1-PM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.80	.425	55.8	2.197	5	12	860.1-1080-053A1-PM	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.80	.425	88.2	3.472	8	12	860.1-1080-098A1-PM	★	12.00	.472	163	6.417	161.2	6.346	115	4.528	1.8	.071	COROMANT
10.90	.429	34.5	1.358	3	12	860.1-1090-037A1-PM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.90	.429	56.3	2.217	5	12	860.1-1090-053A1-PM	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.00	.433	34.8	1.370	3	12	860.1-1100-037A1-PM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.00	.433	56.8	2.236	5	12	860.1-1100-053A1-PM	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.00	.433	89.8	3.535	8	12	860.1-1100-098A1-PM	★	12.00	.472	163	6.417	161.2	6.346	115	4.528	1.8	.071	COROMANT
11.10	.437	35.1	1.382	3	12	860.1-1110-037A1-PM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.10	.437	57.3	2.256	5	12	860.1-1110-053A1-PM	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.10	.437	90.6	3.567	8	12	860.1-1110-098A1-PM	★	12.00	.472	163	6.417	161.2	6.346	115	4.528	1.8	.071	COROMANT
11.11	.437	35.1	1.382	3	12	860.1-1111-037A1-PM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.11	.437	90.7	3.571	8	12	860.1-1111-098A1-PM	★	12.00	.472	163	6.417	161.2	6.346	115	4.528	1.8	.071	COROMANT
11.20	.441	35.4	1.394	3	12	860.1-1120-037A1-PM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.20	.441	57.6	2.268	5	12	860.1-1120-053A1-PM	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.20	.441	91.4	3.598	8	12	860.1-1120-098A1-PM	★	12.00	.472	163	6.417	161.2	6.346	115	4.528	1.8	.071	COROMANT
11.30	.445	35.7	1.406	3	12	860.1-1130-037A1-PM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.30	.445	57.4	2.260	5	12	860.1-1130-053A1-PM	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.30	.445	92.2	3.630	8	12	860.1-1130-098A1-PM	★	12.00	.472	163	6.417	161.2	6.346	115	4.528	1.8	.071	COROMANT
11.40	.449	36.1	1.421	3	12	860.1-1140-037A1-PM	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.50	.453	36.4	1.433	3	12	860.1-1150-037A1-PM	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.50	.453	57.2	2.252	4	12	860.1-1150-053A1-PM	★	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.50	.453	93.9	3.697	8	12	860.1-1150-098A1-PM	★	12.00	.472	163	6.417	161.1	6.343	116	4.567	1.9	.075	COROMANT
11.60	.457	36.7	1.445	3	12	860.1-1160-037A1-PM	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.60	.457	57.1	2.248	4	12	860.1-1160-053A1-PM	★	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L

B102 E3 E22 E8

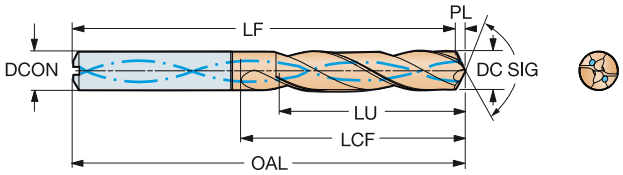
SANDVIK Coromant

CoroDrill® 860 整体硬质合金钻头

适用于钢件

带内冷却液

TCHA H8
SIG 147°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号		P 4234	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
						尺寸，mm, inch													
11.70	.461	37.0	1.457	3	12	860.1-1170-037A1-PM	★		12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.70	.461	57.0	2.244	4	12	860.1-1170-053A1-PM	★		12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.80	.465	37.3	1.469	3	12	860.1-1180-037A1-PM	★		12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.80	.465	56.8	2.236	4	12	860.1-1180-053A1-PM	★		12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.80	.465	96.3	3.791	8	12	860.1-1180-098A1-PM	★		12.00	.472	163	6.417	161.1	6.343	116	4.567	1.9	.075	COROMANT
11.90	.469	37.6	1.480	3	12	860.1-1190-037A1-PM	★		12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.90	.469	56.7	2.232	4	12	860.1-1190-053A1-PM	★		12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.90	.469	97.1	3.823	8	12	860.1-1190-098A1-PM	★		12.00	.472	163	6.417	161.1	6.343	116	4.567	1.9	.075	COROMANT
12.00	.472	38.0	1.496	3	12	860.1-1200-037A1-PM	★		12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
12.00	.472	56.6	2.228	4	12	860.1-1200-053A1-PM	★		12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
12.00	.472	98.0	3.858	8	12	860.1-1200-098A1-PM	★		12.00	.472	163	6.417	161.0	6.339	116	4.567	2.0	.079	COROMANT
12.10	.476	38.3	1.508	3	14	860.1-1210-040A1-PM	★		14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
12.10	.476	62.5	2.461	5	14	860.1-1210-057A1-PM	★		14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
12.10	.476	98.8	3.890	8	14	860.1-1210-115A1-PM	★		14.00	.551	182	7.165	180.0	7.087	133	5.236	2.0	.079	COROMANT
12.20	.480	38.6	1.520	3	14	860.1-1220-040A1-PM	★		14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
12.20	.480	62.4	2.457	5	14	860.1-1220-057A1-PM	★		14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
12.20	.480	99.6	3.921	8	14	860.1-1220-115A1-PM	★		14.00	.551	182	7.165	180.0	7.087	133	5.236	2.0	.079	COROMANT
12.30	.484	38.9	1.532	3	14	860.1-1230-040A1-PM	★		14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
12.30	.484	62.2	2.449	5	14	860.1-1230-057A1-PM	★		14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
12.30	.484	100.4	3.953	8	14	860.1-1230-115A1-PM	★		14.00	.551	182	7.165	180.0	7.087	133	5.236	2.0	.079	COROMANT
12.50	.492	39.5	1.555	3	14	860.1-1250-040A1-PM	★		14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
12.50	.492	62.0	2.441	4	14	860.1-1250-057A1-PM	★		14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
12.50	.492	102.0	4.016	8	14	860.1-1250-115A1-PM	★		14.00	.551	182	7.165	180.0	7.087	133	5.236	2.0	.079	COROMANT
12.60	.496	39.9	1.571	3	14	860.1-1260-040A1-PM	★		14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.70	.500	40.2	1.583	3	14	860.1-1270-040A1-PM	★		14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.70	.500	61.8	2.433	4	14	860.1-1270-057A1-PM	★		14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.70	.500	103.7	4.083	8	14	860.1-1270-115A1-PM	★		14.00	.551	182	7.165	179.9	7.083	134	5.276	2.1	.083	COROMANT
12.80	.504	40.5	1.594	3	14	860.1-1280-040A1-PM	★		14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.80	.504	61.6	2.425	4	14	860.1-1280-057A1-PM	★		14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.80	.504	104.5	4.114	8	14	860.1-1280-115A1-PM	★		14.00	.551	182	7.165	179.9	7.083	134	5.276	2.1	.083	COROMANT
13.00	.512	41.1	1.618	3	14	860.1-1300-040A1-PM	★		14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
13.00	.512	61.4	2.417	4	14	860.1-1300-057A1-PM	★		14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
13.00	.512	106.1	4.177	8	14	860.1-1300-115A1-PM	★		14.00	.551	182	7.165	179.9	7.083	134	5.276	2.1	.083	COROMANT
13.10	.516	41.4	1.630	3	14	860.1-1310-040A1-PM	★		14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
13.10	.516	61.3	2.413	4	14	860.1-1310-057A1-PM	★		14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
13.10	.516	106.9	4.209	8	14	860.1-1310-115A1-PM	★		14.00	.551	182	7.165	179.9	7.083	134	5.276	2.1	.083	COROMANT
13.25	.522	61.1	2.406	4	14	860.1-1325-057A1-PM	★		14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
13.50	.531	42.7	1.681	3	14	860.1-1350-040A1-PM	★		14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
13.50	.531	60.8	2.394	4	14	860.1-1350-057A1-PM	★		14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
13.50	.531	110.2	4.339	8	14	860.1-1350-115A1-PM	★		14.00	.551	182	7.165	179.8	7.079	134	5.276	2.2	.087	COROMANT
13.75	.541	43.5	1.713	3	14	860.1-1375-040A1-PM	★		14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
13.75	.541	60.5	2.382	4	14	860.1-1375-057A1-PM	★		14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
13.80	.543	43.4	1.709	3	14	860.1-1380-040A1-PM	★		14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
13.80	.543	60.4	2.378	4	14	860.1-1380-057A1-PM	★		14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
13.80	.543	112.6	4.433	8	14	860.1-1380-115A1-PM	★		14.00	.551	182	7.165	179.8	7.079	134	5.276	2.2	.087	COROMANT
13.89	.547	60.3	2.374	4	14	860.1-1389-057A1-PM	★		14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
14.00	.551	44.3	1.744	3	14	860.1-1400-040A1-PM	★		14.00	.551	107	4.213	104.7	4.122	60	2.362	2.3	.091	DIN 6537 K
14.00	.551	63.0	2.480	4	14	860.1-1400-057A1-PM	★		14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
14.00	.551	114.3	4.500	8	14	860.1-1400-115A1-PM	★		14.00	.551	182	7.165	179.7	7.075	134	5.276	2.3	.091	COROMANT
14.25	.561	45.0	1.772	3	16	860.1-1425-044A1-PM	★		16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
14.25	.561	68.8	2.709	4	16	860.1-1425-062A1-PM	★		16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L

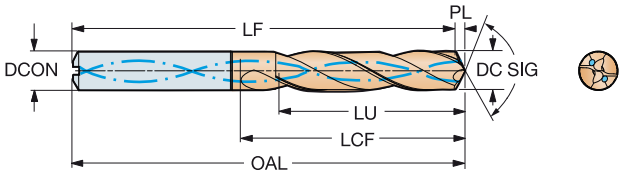
B102 E3 E22 E8

CoroDrill® 860 整体硬质合金钻头

适用于钢件

带内冷却液

TCHA H8
SIG 147°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	P M K N S H	尺寸，mm，inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
14.29	.563	45.2	1.780	3	16	860.1-1429-044A1-PM	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
14.29	.563	68.7	2.705	4	16	860.1-1429-062A1-PM	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
14.50	.571	45.8	1.803	3	16	860.1-1450-044A1-PM	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
14.50	.571	68.5	2.697	4	16	860.1-1450-062A1-PM	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
14.69	.578	46.4	1.827	3	16	860.1-1469-044A1-PM	★	16.00	.630	115	4.528	112.7	4.437	65	2.559	2.3	.091	DIN 6537 K
14.80	.583	68.2	2.685	4	16	860.1-1480-062A1-PM	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
15.00	.591	47.4	1.866	3	16	860.1-1500-044A1-PM	★	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
15.00	.591	68.0	2.677	4	16	860.1-1500-062A1-PM	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
15.50	.610	49.0	1.929	3	16	860.1-1550-044A1-PM	★	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
15.50	.610	67.5	2.657	4	16	860.1-1550-062A1-PM	★	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
15.80	.622	49.2	1.937	3	16	860.1-1580-044A1-PM	★	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
15.80	.622	67.2	2.646	4	16	860.1-1580-062A1-PM	★	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
15.87	.625	49.1	1.933	3	16	860.1-1587-044A1-PM	★	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
16.00	.630	49.0	1.929	3	16	860.1-1600-044A1-PM	★	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
16.00	.630	67.0	2.638	4	16	860.1-1600-062A1-PM	★	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
16.00	.630	130.5	5.138	8	16	860.1-1600-133A1-PM	★	16.00	.630	204	8.032	201.5	7.933	154	6.063	2.5	.098	COROMANT
16.50	.650	52.1	2.051	3	18	860.1-1650-050A1-PM	★	18.00	.709	123	4.843	120.4	4.740	73	2.874	2.6	.102	DIN 6537 K
16.50	.650	76.5	3.012	4	18	860.1-1650-070A1-PM	★	18.00	.709	143	5.630	140.4	5.528	93	3.661	2.6	.102	DIN 6537 L
16.80	.661	53.0	2.087	3	18	860.1-1680-050A1-PM	★	18.00	.709	123	4.843	120.4	4.740	73	2.874	2.6	.102	DIN 6537 K
17.00	.669	76.0	2.992	4	18	860.1-1700-070A1-PM	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
17.50	.689	55.2	2.173	3	18	860.1-1750-050A1-PM	★	18.00	.709	123	4.843	120.3	4.736	73	2.874	2.7	.106	DIN 6537 K
17.50	.689	75.5	2.972	4	18	860.1-1750-070A1-PM	★	18.00	.709	143	5.630	140.3	5.524	93	3.661	2.7	.106	DIN 6537 L
17.80	.701	75.2	2.961	4	18	860.1-1780-070A1-PM	★	18.00	.709	143	5.630	140.2	5.520	93	3.661	2.8	.110	DIN 6537 L
18.00	.709	56.8	2.236	3	18	860.1-1800-050A1-PM	★	18.00	.709	123	4.843	120.2	4.732	73	2.874	2.8	.110	DIN 6537 K
18.00	.709	78.6	3.094	4	18	860.1-1800-070A1-PM	★	18.00	.709	143	5.630	140.2	5.520	93	3.661	2.8	.110	DIN 6537 L
18.50	.728	58.4	2.299	3	20	860.1-1850-055A1-PM	★	20.00	.787	131	5.157	128.1	5.043	79	3.110	2.9	.114	DIN 6537 K
18.80	.740	59.3	2.335	3	20	860.1-1880-055A1-PM	★	20.00	.787	131	5.157	128.1	5.043	79	3.110	2.9	.114	DIN 6537 K
18.80	.740	86.0	3.386	4	20	860.1-1880-077A1-PM	★	20.00	.787	153	6.024	150.1	5.909	101	3.976	2.9	.114	DIN 6537 L
19.00	.748	59.9	2.358	3	20	860.1-1900-055A1-PM	★	20.00	.787	131	5.157	128.1	5.043	79	3.110	2.9	.114	DIN 6537 K
20.00	.787	63.0	2.480	3	20	860.1-2000-055A1-PM	★	20.00	.787	131	5.157	127.9	5.035	79	3.110	3.1	.122	DIN 6537 K

B102 E3 E22 E8

CoroDrill® 860

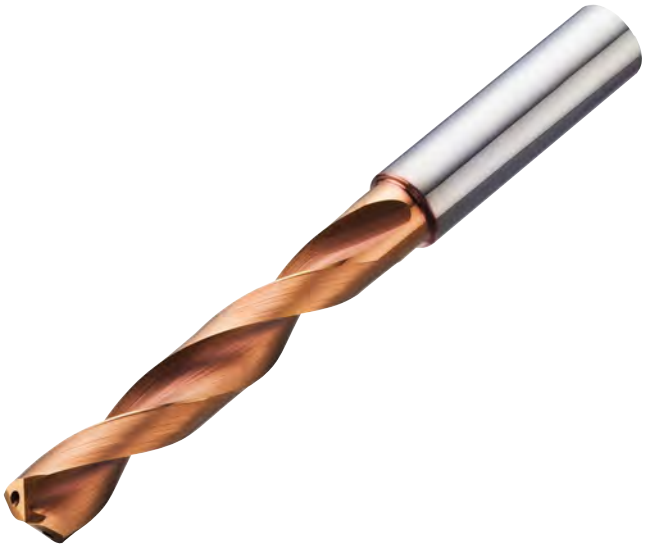
优化用于不锈钢的高性能钻头

应用

860-MM：长切屑不锈钢件，例如奥氏体、超级奥氏体、铁素体和双相不锈钢

O C

Tailor Made



ISO 应用范围：

M

特性与益处

- 经过优化的切削参数
- 单孔成本低
- 提高了性能可靠性
- 无故障排屑
- 长刀具寿命、可控的磨损形态
- 一致的孔公差
- 最多可修磨至原始规格 3 次

www.sandvik.coromant.com/corodrill860

推荐

建议使用液压高精度夹头。
建议使用内冷，建议的最低压力为 20 bar

有关夹头，参见旋转刀具样本。

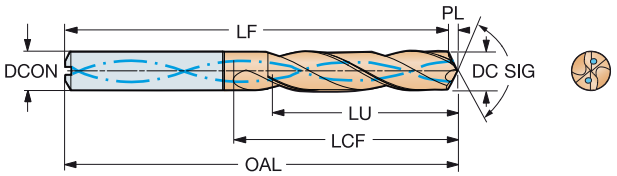
E8

CoroDrill® 860 整体硬质合金钻头

用于不锈钢

带内冷却液

TCHA H8
SIG 140°



								M	尺寸，mm, inch											
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号		2214	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
3.00	.118	9.5	.374	3	6	860.1-0300-009A1-MM	★		6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.00	.118	15.5	.610	5	6	860.1-0300-015A1-MM	★		6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.00	.118	24.5	.965	8	6	860.1-0300-024A1-MM	★		6.00	.236	85	3.346	84.5	3.327	45	1.772	0.5	.020	COROMANT
3.10	.122	9.8	.386	3	6	860.1-0310-009A1-MM	★		6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.10	.122	25.3	.996	8	6	860.1-0310-025A1-MM	★		6.00	.236	85	3.346	84.5	3.327	45	1.772	0.5	.020	COROMANT
3.18	.125	16.4	.646	5	6	860.1-0318-016A1-MM	★		6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.20	.126	16.5	.650	5	6	860.1-0320-016A1-MM	★		6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.30	.130	10.4	.409	3	6	860.1-0330-010A1-MM	★		6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.30	.130	17.0	.669	5	6	860.1-0330-017A1-MM	★		6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.30	.130	26.9	1.059	8	6	860.1-0330-026A1-MM	★		6.00	.236	85	3.346	84.5	3.327	45	1.772	0.5	.020	COROMANT
3.40	.134	27.8	1.094	8	6	860.1-0340-027A1-MM	★		6.00	.236	85	3.346	84.4	3.323	45	1.772	0.6	.024	COROMANT
3.50	.138	11.1	.437	3	6	860.1-0350-011A1-MM	★		6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.50	.138	18.1	.713	5	6	860.1-0350-018A1-MM	★		6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.50	.138	28.6	1.126	8	6	860.1-0350-028A1-MM	★		6.00	.236	85	3.346	84.4	3.323	45	1.772	0.6	.024	COROMANT
3.60	.142	11.4	.449	3	6	860.1-0360-011A1-MM	★		6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.60	.142	18.6	.732	5	6	860.1-0360-018A1-MM	★		6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.70	.146	19.1	.752	5	6	860.1-0370-019A1-MM	★		6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.70	.146	30.2	1.189	8	6	860.1-0370-030A1-MM	★		6.00	.236	85	3.346	84.4	3.323	45	1.772	0.6	.024	COROMANT
3.80	.150	12.0	.472	3	6	860.1-0380-011A1-MM	★		6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
3.80	.150	19.6	.772	5	6	860.1-0380-019A1-MM	★		6.00	.236	74	2.913	73.4	2.890	36	1.417	0.6	.024	DIN 6537 L
3.80	.150	31.0	1.220	8	6	860.1-0380-030A1-MM	★		6.00	.236	102	4.016	101.4	3.992	58	2.283	0.6	.024	COROMANT
4.00	.157	12.7	.500	3	6	860.1-0400-012A1-MM	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.00	.157	20.7	.815	5	6	860.1-0400-020A1-MM	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.00	.157	32.7	1.287	8	6	860.1-0400-032A1-MM	★		6.00	.236	102	4.016	101.3	3.988	58	2.283	0.7	.028	COROMANT
4.10	.161	33.5	1.319	8	6	860.1-0410-033A1-MM	★		6.00	.236	102	4.016	101.3	3.988	58	2.283	0.7	.028	COROMANT
4.20	.165	13.3	.524	3	6	860.1-0420-013A1-MM	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.20	.165	21.7	.854	5	6	860.1-0420-021A1-MM	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.20	.165	34.3	1.350	8	6	860.1-0420-034A1-MM	★		6.00	.236	102	4.016	101.3	3.988	58	2.283	0.7	.028	COROMANT
4.30	.169	13.6	.535	3	6	860.1-0430-013A1-MM	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.30	.169	22.2	.874	5	6	860.1-0430-022A1-MM	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.30	.169	35.1	1.382	8	6	860.1-0430-034A1-MM	★		6.00	.236	102	4.016	101.3	3.988	58	2.283	0.7	.028	COROMANT
4.37	.172	13.8	.543	3	6	860.1-0437-013A1-MM	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.37	.172	22.5	.886	5	6	860.1-0437-022A1-MM	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.40	.173	13.9	.547	3	6	860.1-0440-013A1-MM	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.40	.173	22.7	.894	5	6	860.1-0440-022A1-MM	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.40	.173	35.9	1.413	8	6	860.1-0440-035A1-MM	★		6.00	.236	102	4.016	101.3	3.988	58	2.283	0.7	.028	COROMANT
4.50	.177	14.2	.559	3	6	860.1-0450-014A1-MM	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.50	.177	23.2	.913	5	6	860.1-0450-023A1-MM	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.50	.177	36.7	1.445	8	6	860.1-0450-036A1-MM	★		6.00	.236	102	4.016	101.3	3.988	58	2.283	0.7	.028	COROMANT
4.60	.181	23.8	.937	5	6	860.1-0460-023A1-MM	★		6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.60	.181	37.6	1.480	8	6	860.1-0460-037A1-MM	★		6.00	.236	102	4.016	101.2	3.984	58	2.283	0.8	.031	COROMANT
4.70	.185	24.3	.957	5	6	860.1-0470-024A1-MM	★		6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.76	.187	15.1	.594	3	6	860.1-0476-014A1-MM	★		6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.80	.189	15.2	.598	3	6	860.1-0480-014A1-MM	★		6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.80	.189	39.2	1.543	8	6	860.1-0480-038A1-MM	★		6.00	.236	107	4.213	106.2	4.181	70	2.756	0.8	.031	COROMANT
4.90	.193	25.3	.996	5	6	860.1-0490-025A1-MM	★		6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.00	.197	15.8	.622	3	6	860.1-0500-015A1-MM	★		6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.00	.197	25.8	1.016	5	6	860.1-0500-025A1-MM	★		6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.00	.197	40.8	1.606	8	6	860.1-0500-040A1-MM	★		6.00	.236	107	4.213	106.2	4.181	70	2.756	0.8	.031	COROMANT
5.10	.201	16.1	.634	3	6	860.1-0510-015A1-MM	★		6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.10	.201	26.3	1.035	5	6	860.1-0510-026A1-MM	★		6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L

B106 E3 E22 E8

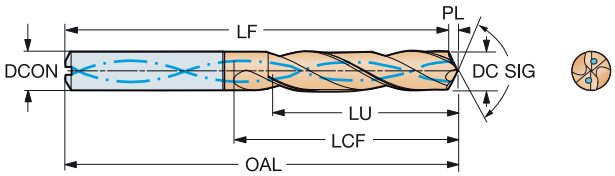
SANDVIK Coromant

CoroDrill® 860 整体硬质合金钻头

用于不锈钢

带内冷却液

TCHA H8
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	M 2214	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							尺寸，mm, inch											
5.16	.203	16.3	.642	3	6	860.1-0516-016A1-MM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.20	.205	16.5	.650	3	6	860.1-0520-016A1-MM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.20	.205	26.9	1.059	5	6	860.1-0520-026A1-MM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.30	.209	27.4	1.079	5	6	860.1-0530-027A1-MM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.50	.217	17.4	.685	3	6	860.1-0550-017A1-MM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.50	.217	28.4	1.118	5	6	860.1-0550-028A1-MM	★	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.50	.217	44.9	1.768	8	6	860.1-0550-044A1-MM	★	6.00	.236	107	4.213	106.1	4.177	70	2.756	0.9	.035	COROMANT
5.56	.219	17.6	.693	3	6	860.1-0556-017A1-MM	★	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.70	.224	46.5	1.831	8	6	860.1-0570-046A1-MM	★	6.00	.236	107	4.213	106.1	4.177	70	2.756	0.9	.035	COROMANT
5.80	.228	17.6	.693	3	6	860.1-0580-017A1-MM	★	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.80	.228	47.4	1.866	8	6	860.1-0580-046A1-MM	★	6.00	.236	107	4.213	106.0	4.173	70	2.756	1.0	.039	COROMANT
5.90	.232	17.4	.685	2	6	860.1-0590-018A1-MM	★	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.90	.232	30.5	1.201	5	6	860.1-0590-030A1-MM	★	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
6.00	.236	19.0	.748	3	6	860.1-0600-018A1-MM	★	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
6.00	.236	31.0	1.220	5	6	860.1-0600-030A1-MM	★	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
6.00	.236	49.0	1.929	8	6	860.1-0600-048A1-MM	★	6.00	.236	107	4.213	106.0	4.173	70	2.756	1.0	.039	COROMANT
6.10	.240	31.5	1.240	5	8	860.1-0610-031A1-MM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.10	.240	49.8	1.961	8	8	860.1-0610-049A1-MM	★	8.00	.315	124	4.882	123.0	4.843	85	3.346	1.0	.039	COROMANT
6.20	.244	32.0	1.260	5	8	860.1-0620-031A1-MM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.20	.244	50.6	1.992	8	8	860.1-0620-050A1-MM	★	8.00	.315	124	4.882	123.0	4.843	85	3.346	1.0	.039	COROMANT
6.35	.250	20.1	.791	3	8	860.1-0635-019A1-MM	★	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.35	.250	32.8	1.291	5	8	860.1-0635-032A1-MM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.35	.250	51.8	2.039	8	8	860.1-0635-051A1-MM	★	8.00	.315	124	4.882	123.0	4.843	85	3.346	1.0	.039	COROMANT
6.40	.252	33.0	1.299	5	8	860.1-0640-032A1-MM	★	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.50	.256	20.6	.811	3	8	860.1-0650-020A1-MM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.50	.256	33.6	1.323	5	8	860.1-0650-033A1-MM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.50	.256	53.1	2.091	8	8	860.1-0650-052A1-MM	★	8.00	.315	124	4.882	122.9	4.839	85	3.346	1.1	.043	COROMANT
6.60	.260	20.9	.823	3	8	860.1-0660-020A1-MM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.60	.260	34.1	1.343	5	8	860.1-0660-033A1-MM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.70	.264	34.6	1.362	5	8	860.1-0670-034A1-MM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.75	.266	21.3	.839	3	8	860.1-0675-020A1-MM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.80	.268	21.5	.846	3	8	860.1-0680-020A1-MM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.80	.268	35.1	1.382	5	8	860.1-0680-034A1-MM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.80	.268	55.5	2.185	8	8	860.1-0680-054A1-MM	★	8.00	.315	124	4.882	122.9	4.839	85	3.346	1.1	.043	COROMANT
6.90	.272	21.8	.858	3	8	860.1-0690-021A1-MM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.90	.272	35.6	1.402	5	8	860.1-0690-035A1-MM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.90	.272	56.3	2.217	8	8	860.1-0690-055A1-MM	★	8.00	.315	124	4.882	122.9	4.839	85	3.346	1.1	.043	COROMANT
7.00	.276	22.1	.870	3	8	860.1-0700-021A1-MM	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
7.00	.276	36.1	1.421	5	8	860.1-0700-035A1-MM	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
7.00	.276	57.1	2.248	8	8	860.1-0700-056A1-MM	★	8.00	.315	124	4.882	122.9	4.839	85	3.346	1.1	.043	COROMANT
7.10	.280	58.0	2.283	8	8	860.1-0710-057A1-MM	★	8.00	.315	124	4.882	122.8	4.835	85	3.346	1.2	.047	COROMANT
7.14	.281	22.6	.890	3	8	860.1-0714-021A1-MM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.14	.281	58.3	2.295	8	8	860.1-0714-057A1-MM	★	8.00	.315	124	4.882	122.8	4.835	85	3.346	1.2	.047	COROMANT
7.40	.291	23.4	.921	3	8	860.1-0740-022A1-MM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.50	.295	23.7	.933	3	8	860.1-0750-023A1-MM	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.50	.295	38.7	1.524	5	8	860.1-0750-038A1-MM	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.80	.307	24.7	.972	3	8	860.1-0780-023A1-MM	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.80	.307	40.3	1.587	5	8	860.1-0780-039A1-MM	★	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.80	.307	63.7	2.508	8	8	860.1-0780-062A1-MM	★	8.00	.315	124	4.882	122.7	4.831	85	3.346	1.3	.051	COROMANT
7.94	.313	64.8	2.551	8	8	860.1-0794-064A1-MM	★	8.00	.315	124	4.882	122.7	4.831	85	3.346	1.3	.051	COROMANT

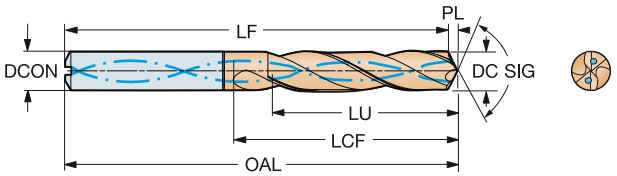
B106 E3 E22 E8

CoroDrill® 860 整体硬质合金钻头

用于不锈钢

带内冷却液

TCHA H8
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{HS}	订货号	M 2214	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
								尺寸，mm，inch										
8.00	.315	25.3	.996	3	8	860.1-0800-024A1-MM	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
8.00	.315	41.3	1.626	5	8	860.1-0800-040A1-MM	★	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
8.00	.315	65.3	2.571	8	8	860.1-0800-064A1-MM	★	8.00	.315	124	4.882	122.7	4.831	85	3.346	1.3	.051	COROMANT
8.10	.319	25.6	1.008	3	10	860.1-0810-024A1-MM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.10	.319	41.8	1.646	5	10	860.1-0810-041A1-MM	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.10	.319	66.1	2.602	8	10	860.1-0810-065A1-MM	★	10.00	.394	139	5.472	137.7	5.421	98	3.858	1.3	.051	COROMANT
8.20	.323	25.9	1.020	3	10	860.1-0820-025A1-MM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
8.20	.323	42.3	1.665	5	10	860.1-0820-041A1-MM	★	10.00	.394	103	4.055	101.7	4.004	61	2.402	1.3	.051	DIN 6537 L
8.40	.331	43.4	1.709	5	10	860.1-0840-042A1-MM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.50	.335	26.9	1.059	3	10	860.1-0850-026A1-MM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.50	.335	43.9	1.728	5	10	860.1-0850-043A1-MM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.50	.335	69.4	2.732	8	10	860.1-0850-068A1-MM	★	10.00	.394	139	5.472	137.6	5.417	98	3.858	1.4	.055	COROMANT
8.60	.339	27.2	1.071	3	10	860.1-0860-026A1-MM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.60	.339	44.4	1.748	5	10	860.1-0860-043A1-MM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.60	.339	70.2	2.764	8	10	860.1-0860-069A1-MM	★	10.00	.394	139	5.472	137.6	5.417	98	3.858	1.4	.055	COROMANT
8.70	.343	27.5	1.083	3	10	860.1-0870-026A1-MM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.70	.343	44.9	1.768	5	10	860.1-0870-044A1-MM	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.70	.343	71.0	2.795	8	10	860.1-0870-070A1-MM	★	10.00	.394	139	5.472	137.6	5.417	98	3.858	1.4	.055	COROMANT
8.80	.346	27.8	1.094	3	10	860.1-0880-026A1-MM	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.80	.346	71.8	2.827	8	10	860.1-0880-070A1-MM	★	10.00	.394	139	5.472	137.6	5.417	98	3.858	1.4	.055	COROMANT
9.00	.354	28.5	1.122	3	10	860.1-0900-027A1-MM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.00	.354	46.5	1.831	5	10	860.1-0900-045A1-MM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.00	.354	73.5	2.894	8	10	860.1-0900-072A1-MM	★	10.00	.394	139	5.472	137.5	5.413	98	3.858	1.5	.059	COROMANT
9.10	.358	28.8	1.134	3	10	860.1-0910-027A1-MM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.10	.358	47.0	1.850	5	10	860.1-0910-046A1-MM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.10	.358	74.3	2.925	8	10	860.1-0910-073A1-MM	★	10.00	.394	139	5.472	137.5	5.413	98	3.858	1.5	.059	COROMANT
9.30	.366	29.4	1.157	3	10	860.1-0930-028A1-MM	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.30	.366	48.0	1.890	5	10	860.1-0930-047A1-MM	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.40	.370	76.7	3.020	8	10	860.1-0940-075A1-MM	★	10.00	.394	139	5.472	137.5	5.413	98	3.858	1.5	.059	COROMANT
9.50	.374	30.1	1.185	3	10	860.1-0950-029A1-MM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.50	.374	48.7	1.917	5	10	860.1-0950-048A1-MM	★	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.50	.374	77.6	3.055	8	10	860.1-0950-076A1-MM	★	10.00	.394	139	5.472	137.4	5.409	98	3.858	1.6	.063	COROMANT
9.53	.375	77.8	3.063	8	10	860.1-0953-076A1-MM	★	10.00	.394	139	5.472	137.4	5.409	98	3.858	1.6	.063	COROMANT
9.60	.378	30.4	1.197	3	10	860.1-0960-029A1-MM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.60	.378	78.4	3.087	8	10	860.1-0960-077A1-MM	★	10.00	.394	139	5.472	137.4	5.409	98	3.858	1.6	.063	COROMANT
9.80	.386	31.0	1.220	3	10	860.1-0980-029A1-MM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.80	.386	48.3	1.902	4	10	860.1-0980-049A1-MM	★	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
10.00	.394	31.6	1.244	3	10	860.1-1000-030A1-MM	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
10.00	.394	48.0	1.890	4	10	860.1-1000-050A1-MM	★	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
10.00	.394	81.6	3.213	8	10	860.1-1000-080A1-MM	★	10.00	.394	139	5.472	137.4	5.409	98	3.858	1.6	.063	COROMANT
10.10	.398	52.2	2.055	5	12	860.1-1010-051A1-MM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.10	.398	82.5	3.248	8	12	860.1-1010-081A1-MM	★	12.00	.472	163	6.417	161.3	6.350	114	4.488	1.7	.067	COROMANT
10.20	.402	32.3	1.272	3	12	860.1-1020-031A1-MM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.20	.402	52.7	2.075	5	12	860.1-1020-051A1-MM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.30	.406	32.6	1.283	3	12	860.1-1030-031A1-MM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.30	.406	53.2	2.094	5	12	860.1-1030-052A1-MM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.30	.406	84.1	3.311	8	12	860.1-1030-082A1-MM	★	12.00	.472	163	6.417	161.3	6.350	114	4.488	1.7	.067	COROMANT
10.50	.413	33.2	1.307	3	12	860.1-1050-032A1-MM	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.50	.413	54.2	2.134	5	12	860.1-1050-053A1-MM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.50	.413	85.7	3.374	8	12	860.1-1050-084A1-MM	★	12.00	.472	163	6.417	161.3	6.350	114	4.488	1.7	.067	COROMANT
10.60	.417	54.7	2.154	5	12	860.1-1060-053A1-MM	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L

B106 E3 E22 E8

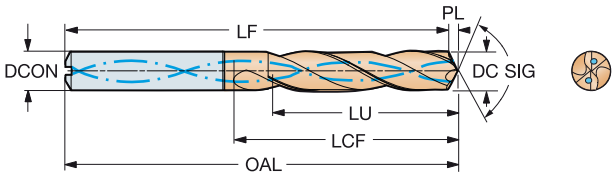
SANDVIK Coromant

CoroDrill® 860 整体硬质合金钻头

用于不锈钢

带内冷却液

TCHA H8
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	2214	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							M	尺寸，mm, inch										
10.80	.425	34.2	1.346	3	12	860.1-1080-032A1-MM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.00	.433	34.8	1.370	3	12	860.1-1100-033A1-MM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.00	.433	56.8	2.236	5	12	860.1-1100-055A1-MM	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.00	.433	89.8	3.535	8	12	860.1-1100-088A1-MM	★	12.00	.472	163	6.417	161.2	6.346	114	4.488	1.8	.071	COROMANT
11.10	.437	35.1	1.382	3	12	860.1-1110-033A1-MM	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.11	.437	90.7	3.571	8	12	860.1-1111-089A1-MM	★	12.00	.472	163	6.417	161.2	6.346	114	4.488	1.8	.071	COROMANT
11.20	.441	57.6	2.268	5	12	860.1-1120-056A1-MM	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
11.30	.445	35.8	1.409	3	12	860.1-1130-034A1-MM	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.50	.453	36.4	1.433	3	12	860.1-1150-035A1-MM	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.50	.453	57.2	2.252	4	12	860.1-1150-058A1-MM	★	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.60	.457	57.1	2.248	4	12	860.1-1160-058A1-MM	★	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.70	.461	37.0	1.457	3	12	860.1-1170-035A1-MM	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.80	.465	37.3	1.469	3	12	860.1-1180-035A1-MM	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.80	.465	56.8	2.236	4	12	860.1-1180-059A1-MM	★	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.80	.465	96.3	3.791	8	12	860.1-1180-094A1-MM	★	12.00	.472	163	6.417	161.1	6.343	114	4.488	1.9	.075	COROMANT
12.00	.472	38.0	1.496	3	12	860.1-1200-036A1-MM	★	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
12.00	.472	56.6	2.228	4	12	860.1-1200-060A1-MM	★	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
12.00	.472	98.0	3.858	8	12	860.1-1200-096A1-MM	★	12.00	.472	163	6.417	161.0	6.339	114	4.488	2.0	.079	COROMANT
12.10	.476	62.5	2.461	5	14	860.1-1210-061A1-MM	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
12.20	.480	38.6	1.520	3	14	860.1-1220-037A1-MM	★	14.00	.551	107	4.213	105.0	4.134	60	2.362	2.0	.079	DIN 6537 K
12.50	.492	62.0	2.441	4	14	860.1-1250-063A1-MM	★	14.00	.551	124	4.882	122.0	4.803	77	3.032	2.0	.079	DIN 6537 L
12.50	.492	102.0	4.016	8	14	860.1-1250-100A1-MM	★	14.00	.551	170	6.693	168.0	6.614	123	4.843	2.0	.079	COROMANT
12.60	.496	61.9	2.437	4	14	860.1-1260-063A1-MM	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.70	.500	40.2	1.583	3	14	860.1-1270-038A1-MM	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.70	.500	61.8	2.433	4	14	860.1-1270-064A1-MM	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.80	.504	40.5	1.594	3	14	860.1-1280-038A1-MM	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
13.00	.512	41.1	1.618	3	14	860.1-1300-039A1-MM	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
13.00	.512	61.4	2.417	4	14	860.1-1300-065A1-MM	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
13.00	.512	106.1	4.177	8	14	860.1-1300-104A1-MM	★	14.00	.551	170	6.693	167.9	6.610	123	4.843	2.1	.083	COROMANT
13.50	.531	60.8	2.394	4	14	860.1-1350-061A1-MM	★	14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
13.50	.531	106.8	4.205	7	14	860.1-1350-108A1-MM	★	14.00	.551	170	6.693	167.8	6.606	123	4.843	2.2	.087	COROMANT
13.80	.543	60.4	2.378	4	14	860.1-1380-062A1-MM	★	14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
13.89	.547	60.3	2.374	4	14	860.1-1389-063A1-MM	★	14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
14.00	.551	44.3	1.744	3	14	860.1-1400-042A1-MM	★	14.00	.551	107	4.213	104.7	4.122	60	2.362	2.3	.091	DIN 6537 K
14.00	.551	63.0	2.480	4	14	860.1-1400-063A1-MM	★	14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
14.00	.551	109.0	4.291	7	14	860.1-1400-112A1-MM	★	14.00	.551	170	6.693	167.7	6.602	123	4.843	2.3	.091	COROMANT
14.25	.561	68.8	2.709	4	16	860.1-1425-071A1-MM	★	16.00	.630	133	5.236	130.7	5.146	83	3.268	2.3	.091	DIN 6537 L
14.25	.561	116.3	4.579	8	16	860.1-1425-114A1-MM	★	16.00	.630	182	7.165	179.7	7.075	133	5.236	2.3	.091	COROMANT
14.50	.571	68.5	2.697	4	16	860.1-1450-073A1-MM	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
14.68	.578	68.3	2.689	4	16	860.1-1468-073A1-MM	★	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
15.00	.591	47.5	1.870	3	16	860.1-1500-045A1-MM	★	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
15.00	.591	68.0	2.677	4	16	860.1-1500-068A1-MM	★	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
15.80	.622	117.2	4.614	7	16	860.1-1580-126A1-MM	★	16.00	.630	182	7.165	179.4	7.063	133	5.236	2.6	.102	COROMANT

B106 E3 E22 E8

CoroDrill® 860

优化用于铝合金的高性能钻头

应用

860-NM：有色金属材料，例如铝合金、镁基合金和含有青铜的铜基合金

ISO 应用范围：

N

特性与益处

- 经过优化的切削参数
- 单孔成本低
- 提高了性能可靠性
- 无故障排屑
- 长刀具寿命、可控的磨损形态
- 一致的孔公差
- 最多可修磨至原始规格 3 次

www.sandvik.coromant.com/corodrill860

推荐

建议使用液压高精度夹头。
建议使用内冷，建议的最低压力为 20 bar

有关夹头，参见旋转刀具样本。

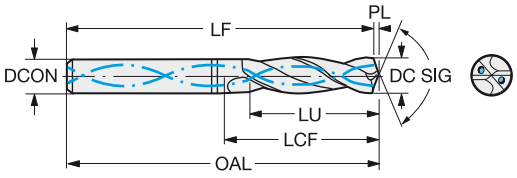
E8

CoroDrill® 860 整体硬质合金钻头

用于铝合金

带内冷却液

TCHA H7
SIG 130°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	N / H1OF	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
								尺寸，mm, inch										
3.00	.118	9.4	.370	3	6	860.1-0300-009A1-NM	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.00	.118	24.4	.961	8	6	860.1-0300-024A1-NM	★	6.00	.236	77	3.032	76.6	3.016	36	1.417	0.4	.016	CORODRILL
3.18	.125	10.0	.394	3	6	860.1-0318-010A1-NM	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.18	.125	25.8	1.016	8	6	860.1-0318-025A1-NM	★	6.00	.236	77	3.032	76.6	3.016	36	1.417	0.4	.016	CORODRILL
3.20	.126	10.0	.394	3	6	860.1-0320-010A1-NM	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.20	.126	26.0	1.024	8	6	860.1-0320-026A1-NM	★	6.00	.236	77	3.032	76.6	3.016	36	1.417	0.4	.016	CORODRILL
3.30	.130	10.3	.406	3	6	860.1-0330-010A1-NM	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.30	.130	26.8	1.055	8	6	860.1-0330-026A1-NM	★	6.00	.236	77	3.032	76.6	3.016	36	1.417	0.4	.016	CORODRILL
3.50	.138	11.0	.433	3	6	860.1-0350-011A1-NM	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.50	.138	28.3	1.114	8	6	860.1-0350-028A1-NM	★	6.00	.236	77	3.032	76.5	3.012	36	1.417	0.5	.020	CORODRILL
3.57	.141	11.2	.441	3	6	860.1-0357-011A1-NM	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.57	.141	28.1	1.106	7	6	860.1-0357-029A1-NM	★	6.00	.236	77	3.032	76.5	3.012	36	1.417	0.5	.020	CORODRILL
3.70	.146	11.6	.457	3	6	860.1-0370-011A1-NM	★	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.70	.146	27.9	1.098	7	6	860.1-0370-030A1-NM	★	6.00	.236	77	3.032	76.5	3.012	36	1.417	0.5	.020	CORODRILL
3.80	.150	11.9	.469	3	6	860.1-0380-011A1-NM	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
3.80	.150	30.9	1.217	8	6	860.1-0380-030A1-NM	★	6.00	.236	86	3.386	85.5	3.366	47	1.850	0.5	.020	CORODRILL
3.90	.154	12.2	.480	3	6	860.1-0390-012A1-NM	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
3.90	.154	31.7	1.248	8	6	860.1-0390-031A1-NM	★	6.00	.236	86	3.386	85.5	3.366	47	1.850	0.5	.020	CORODRILL
3.97	.156	12.4	.488	3	6	860.1-0397-012A1-NM	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
3.97	.156	32.3	1.272	8	6	860.1-0397-032A1-NM	★	6.00	.236	86	3.386	85.5	3.366	47	1.850	0.5	.020	CORODRILL
4.00	.157	12.5	.492	3	6	860.1-0400-012A1-NM	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
4.00	.157	32.5	1.280	8	6	860.1-0400-032A1-NM	★	6.00	.236	86	3.386	85.5	3.366	47	1.850	0.5	.020	CORODRILL
4.10	.161	12.8	.504	3	6	860.1-0410-012A1-NM	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
4.10	.161	33.3	1.311	8	6	860.1-0410-033A1-NM	★	6.00	.236	86	3.386	85.5	3.366	47	1.850	0.5	.020	CORODRILL
4.20	.165	13.2	.520	3	6	860.1-0420-013A1-NM	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.20	.165	34.2	1.346	8	6	860.1-0420-034A1-NM	★	6.00	.236	86	3.386	85.4	3.362	47	1.850	0.6	.024	CORODRILL
4.37	.172	13.7	.539	3	6	860.1-0437-013A1-NM	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.37	.172	35.5	1.398	8	6	860.1-0437-035A1-NM	★	6.00	.236	86	3.386	85.4	3.362	47	1.850	0.6	.024	CORODRILL
4.50	.177	14.1	.555	3	6	860.1-0450-014A1-NM	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.50	.177	36.6	1.441	8	6	860.1-0450-036A1-NM	★	6.00	.236	86	3.386	85.4	3.362	47	1.850	0.6	.024	CORODRILL
4.60	.181	14.4	.567	3	6	860.1-0460-014A1-NM	★	6.00	.236	66	2.598	65.4	2.575	24	.945	0.6	.024	DIN 6537 K
4.60	.181	37.4	1.472	8	6	860.1-0460-037A1-NM	★	6.00	.236	86	3.386	85.4	3.362	47	1.850	0.6	.024	CORODRILL
4.76	.187	14.9	.587	3	6	860.1-0476-014A1-NM	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 K
4.76	.187	38.7	1.524	8	6	860.1-0476-038A1-NM	★	6.00	.236	99	3.898	98.4	3.874	60	2.362	0.6	.024	CORODRILL
5.00	.197	15.7	.618	3	6	860.1-0500-015A1-NM	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.00	.197	40.7	1.602	8	6	860.1-0500-040A1-NM	★	6.00	.236	99	3.898	98.3	3.870	60	2.362	0.7	.028	CORODRILL
5.10	.201	16.0	.630	3	6	860.1-0510-015A1-NM	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.10	.201	41.5	1.634	8	6	860.1-0510-041A1-NM	★	6.00	.236	99	3.898	98.3	3.870	60	2.362	0.7	.028	CORODRILL
5.16	.203	16.2	.638	3	6	860.1-0516-015A1-NM	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.16	.203	42.0	1.654	8	6	860.1-0516-041A1-NM	★	6.00	.236	99	3.898	98.3	3.870	60	2.362	0.7	.028	CORODRILL
5.20	.205	16.3	.642	3	6	860.1-0520-016A1-NM	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.20	.205	42.3	1.665	8	6	860.1-0520-042A1-NM	★	6.00	.236	99	3.898	98.3	3.870	60	2.362	0.7	.028	CORODRILL
5.50	.217	17.2	.677	3	6	860.1-0550-017A1-NM	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.50	.217	44.7	1.760	8	6	860.1-0550-044A1-NM	★	6.00	.236	99	3.898	98.3	3.870	60	2.362	0.7	.028	CORODRILL
5.56	.219	17.4	.685	3	6	860.1-0556-017A1-NM	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.56	.219	45.2	1.780	8	6	860.1-0556-044A1-NM	★	6.00	.236	99	3.898	98.3	3.870	60	2.362	0.7	.028	CORODRILL
5.80	.228	17.6	.693	3	6	860.1-0580-017A1-NM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.80	.228	47.2	1.858	8	6	860.1-0580-046A1-NM	★	6.00	.236	99	3.898	98.2	3.866	60	2.362	0.8	.031	CORODRILL
6.00	.236	18.8	.740	3	6	860.1-0600-018A1-NM	★	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
6.00	.236	48.8	1.921	8	6	860.1-0600-048A1-NM	★	6.00	.236	99	3.898	98.2	3.866	60	2.362	0.8	.031	CORODRILL
6.30	.248	19.7	.776	3	8	860.1-0630-019A1-NM	★	8.00	.315	79	3.110	78.2	3.079	34	1.339	0.8	.031	DIN 6537 K
6.30	.248	51.2	2.016	8	8	860.1-0630-050A1-NM	★	8.00	.315	121	4.764	120.2	4.732	80	3.150	0.8	.031	CORODRILL

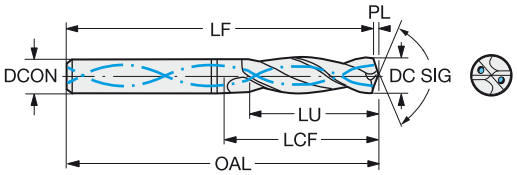
B102 E3 E22 E8

CoroDrill® 860 整体硬质合金钻头

用于铝合金

带内冷却液

TCHA H7
SIG 130°



N 尺寸，mm，inch

DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	H1/OF	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
6.35	.250	19.9	.783	3	8	860.1-0635-019A1-NM	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.35	.250	51.7	2.035	8	8	860.1-0635-051A1-NM	★	8.00	.315	121	4.764	120.1	4.728	80	3.150	0.9	.035	COROMANT
6.50	.256	20.4	.803	3	8	860.1-0650-020A1-NM	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.50	.256	52.9	2.083	8	8	860.1-0650-052A1-NM	★	8.00	.315	121	4.764	120.1	4.728	80	3.150	0.9	.035	COROMANT
6.60	.260	20.7	.815	3	8	860.1-0660-020A1-NM	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.60	.260	53.7	2.114	8	8	860.1-0660-053A1-NM	★	8.00	.315	121	4.764	120.1	4.728	80	3.150	0.9	.035	COROMANT
6.75	.266	21.1	.831	3	8	860.1-0675-020A1-NM	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.75	.266	54.9	2.161	8	8	860.1-0675-054A1-NM	★	8.00	.315	121	4.764	120.1	4.728	80	3.150	0.9	.035	COROMANT
6.80	.268	21.3	.839	3	8	860.1-0680-020A1-NM	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
6.80	.268	55.3	2.177	8	8	860.1-0680-054A1-NM	★	8.00	.315	121	4.764	120.1	4.728	80	3.150	0.9	.035	COROMANT
6.90	.272	21.6	.850	3	8	860.1-0690-021A1-NM	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
7.00	.276	21.9	.862	3	8	860.1-0700-021A1-NM	★	8.00	.315	79	3.110	78.1	3.075	34	1.339	0.9	.035	DIN 6537 K
7.00	.276	56.9	2.240	8	8	860.1-0700-056A1-NM	★	8.00	.315	121	4.764	120.1	4.728	80	3.150	0.9	.035	COROMANT
7.14	.281	22.4	.882	3	8	860.1-0714-021A1-NM	★	8.00	.315	79	3.110	78.0	3.071	41	1.614	1.0	.039	DIN 6537 K
7.30	.287	22.9	.902	3	8	860.1-0730-022A1-NM	★	8.00	.315	79	3.110	78.0	3.071	41	1.614	1.0	.039	DIN 6537 K
7.30	.287	59.4	2.339	8	8	860.1-0730-058A1-NM	★	8.00	.315	121	4.764	120.0	4.724	80	3.150	1.0	.039	COROMANT
7.40	.291	23.2	.913	3	8	860.1-0740-022A1-NM	★	8.00	.315	79	3.110	78.0	3.071	41	1.614	1.0	.039	DIN 6537 K
7.40	.291	60.2	2.370	8	8	860.1-0740-059A1-NM	★	8.00	.315	121	4.764	120.0	4.724	80	3.150	1.0	.039	COROMANT
7.50	.295	23.5	.925	3	8	860.1-0750-023A1-NM	★	8.00	.315	79	3.110	78.0	3.071	41	1.614	1.0	.039	DIN 6537 K
7.50	.295	61.0	2.402	8	8	860.1-0750-060A1-NM	★	8.00	.315	121	4.764	120.0	4.724	80	3.150	1.0	.039	COROMANT
7.94	.313	24.9	.980	3	8	860.1-0794-024A1-NM	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
7.94	.313	64.6	2.543	8	8	860.1-0794-064A1-NM	★	8.00	.315	121	4.764	119.9	4.720	80	3.150	1.1	.043	COROMANT
8.00	.315	25.1	.988	3	8	860.1-0800-024A1-NM	★	8.00	.315	79	3.110	77.9	3.067	41	1.614	1.1	.043	DIN 6537 K
8.00	.315	65.1	2.563	8	8	860.1-0800-064A1-NM	★	8.00	.315	121	4.764	119.9	4.720	80	3.150	1.1	.043	COROMANT
8.33	.328	26.1	1.028	3	10	860.1-0833-025A1-NM	★	10.00	.394	89	3.504	87.9	3.461	47	1.850	1.1	.043	DIN 6537 K
8.33	.328	67.8	2.669	8	10	860.1-0833-067A1-NM	★	10.00	.394	145	5.709	143.9	5.665	100	3.937	1.1	.043	COROMANT
8.50	.335	26.6	1.047	3	10	860.1-0850-026A1-NM	★	10.00	.394	89	3.504	87.9	3.461	47	1.850	1.1	.043	DIN 6537 K
8.50	.335	69.1	2.720	8	10	860.1-0850-068A1-NM	★	10.00	.394	145	5.709	143.9	5.665	100	3.937	1.1	.043	COROMANT
8.60	.339	27.0	1.063	3	10	860.1-0860-026A1-NM	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.60	.339	70.0	2.756	8	10	860.1-0860-069A1-NM	★	10.00	.394	145	5.709	143.8	5.661	100	3.937	1.2	.047	COROMANT
8.70	.343	27.3	1.075	3	10	860.1-0870-026A1-NM	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.70	.343	70.8	2.787	8	10	860.1-0870-070A1-NM	★	10.00	.394	145	5.709	143.8	5.661	100	3.937	1.2	.047	COROMANT
8.73	.344	27.4	1.079	3	10	860.1-0873-026A1-NM	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.73	.344	71.0	2.795	8	10	860.1-0873-070A1-NM	★	10.00	.394	145	5.709	143.8	5.661	100	3.937	1.2	.047	COROMANT
8.80	.346	27.6	1.087	3	10	860.1-0880-026A1-NM	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
8.80	.346	71.6	2.819	8	10	860.1-0880-070A1-NM	★	10.00	.394	145	5.709	143.8	5.661	100	3.937	1.2	.047	COROMANT
9.00	.354	28.2	1.110	3	10	860.1-0900-027A1-NM	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
9.00	.354	73.2	2.882	8	10	860.1-0900-072A1-NM	★	10.00	.394	145	5.709	143.8	5.661	100	3.937	1.2	.047	COROMANT
9.13	.359	28.6	1.126	3	10	860.1-0913-027A1-NM	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
9.13	.359	74.2	2.921	8	10	860.1-0913-073A1-NM	★	10.00	.394	145	5.709	143.8	5.661	100	3.937	1.2	.047	COROMANT
9.30	.366	29.1	1.146	3	10	860.1-0930-028A1-NM	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
9.30	.366	75.6	2.976	8	10	860.1-0930-074A1-NM	★	10.00	.394	145	5.709	143.8	5.661	100	3.937	1.2	.047	COROMANT
9.40	.370	29.5	1.161	3	10	860.1-0940-028A1-NM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
9.40	.370	76.5	3.012	8	10	860.1-0940-075A1-NM	★	10.00	.394	145	5.709	143.7	5.657	100	3.937	1.3	.051	COROMANT
9.50	.374	29.8	1.173	3	10	860.1-0950-029A1-NM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
9.50	.374	77.3	3.043	8	10	860.1-0950-076A1-NM	★	10.00	.394	145	5.709	143.7	5.657	100	3.937	1.3	.051	COROMANT
9.53	.375	29.9	1.177	3	10	860.1-0953-029A1-NM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
9.53	.375	77.5	3.051	8	10	860.1-0953-076A1-NM	★	10.00	.394	145	5.709	143.7	5.657	100	3.937	1.3	.051	COROMANT
9.92	.391	31.1	1.224	3	10	860.1-0992-030A1-NM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
9.92	.391	80.7	3.177	8	10	860.1-0992-079A1-NM	★	10.00	.394	145	5.709	143.7	5.657	100	3.937	1.3	.051	COROMANT
10.00	.394	31.3	1.232	3	10	860.1-1000-030A1-NM	★	10.00	.394	89	3.504	87.7	3.453	47	1.850	1.3	.051	DIN 6537 K
10.00	.394	81.3	3.201	8	10	860.1-1000-080A1-NM	★	10.00	.394	145	5.709	143.7	5.657	100	3.937	1.3	.051	COROMANT

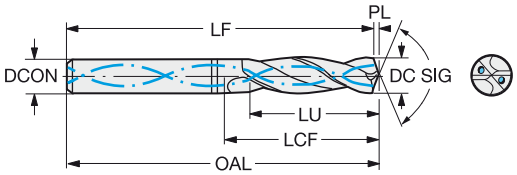
B102 E3 E22 E8

CoroDrill® 860 整体硬质合金钻头

用于铝合金

带内冷却液

TCHA H7
SIG 130°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	N / H1OF	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
10.20	.402	32.0	1.260	3	12	860.1-1020-031A1-NM	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K
10.20	.402	83.0	3.268	8	12	860.1-1020-082A1-NM	★	12.00	.472	171	6.732	169.6	6.677	120	4.724	1.4	.055	CORODRILL
10.30	.406	32.3	1.272	3	12	860.1-1030-031A1-NM	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K
10.30	.406	83.8	3.299	8	12	860.1-1030-082A1-NM	★	12.00	.472	171	6.732	169.6	6.677	120	4.724	1.4	.055	CORODRILL
10.32	.406	32.3	1.272	3	12	860.1-1032-031A1-NM	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K
10.40	.409	32.6	1.283	3	12	860.1-1040-031A1-NM	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K
10.50	.413	32.9	1.295	3	12	860.1-1050-032A1-NM	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K
10.50	.413	85.4	3.362	8	12	860.1-1050-084A1-NM	★	12.00	.472	171	6.732	169.6	6.677	120	4.724	1.4	.055	CORODRILL
10.72	.422	33.6	1.323	3	12	860.1-1072-032A1-NM	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K
10.72	.422	87.2	3.433	8	12	860.1-1072-086A1-NM	★	12.00	.472	171	6.732	169.6	6.677	120	4.724	1.4	.055	CORODRILL
10.80	.425	33.8	1.331	3	12	860.1-1080-032A1-NM	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K
10.80	.425	87.8	3.457	8	12	860.1-1080-086A1-NM	★	12.00	.472	171	6.732	169.6	6.677	120	4.724	1.4	.055	CORODRILL
11.00	.433	34.5	1.358	3	12	860.1-1100-033A1-NM	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
11.00	.433	89.5	3.524	8	12	860.1-1100-088A1-NM	★	12.00	.472	171	6.732	169.5	6.673	120	4.724	1.5	.059	CORODRILL
11.10	.437	34.8	1.370	3	12	860.1-1110-033A1-NM	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
11.10	.437	90.3	3.555	8	12	860.1-1110-089A1-NM	★	12.00	.472	171	6.732	169.5	6.673	120	4.724	1.5	.059	CORODRILL
11.11	.437	34.8	1.370	3	12	860.1-1111-033A1-NM	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
11.20	.441	35.1	1.382	3	12	860.1-1120-034A1-NM	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
11.20	.441	91.1	3.587	8	12	860.1-1120-090A1-NM	★	12.00	.472	171	6.732	169.5	6.673	120	4.724	1.5	.059	CORODRILL
11.50	.453	36.0	1.417	3	12	860.1-1150-035A1-NM	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
11.50	.453	93.5	3.681	8	12	860.1-1150-092A1-NM	★	12.00	.472	171	6.732	169.5	6.673	120	4.724	1.5	.059	CORODRILL
11.51	.453	36.1	1.421	3	12	860.1-1151-035A1-NM	★	12.00	.472	102	4.016	100.5	3.957	55	2.165	1.5	.059	DIN 6537 K
11.80	.465	37.0	1.457	3	12	860.1-1180-035A1-NM	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
11.80	.465	96.0	3.780	8	12	860.1-1180-094A1-NM	★	12.00	.472	171	6.732	169.4	6.669	120	4.724	1.6	.063	CORODRILL
12.00	.472	37.6	1.480	3	12	860.1-1200-036A1-NM	★	12.00	.472	102	4.016	100.4	3.953	55	2.165	1.6	.063	DIN 6537 K
12.00	.472	97.6	3.843	8	12	860.1-1200-096A1-NM	★	12.00	.472	171	6.732	169.4	6.669	120	4.724	1.6	.063	CORODRILL
12.10	.476	37.9	1.492	3	14	860.1-1210-036A1-NM	★	14.00	.551	107	4.213	105.4	4.150	60	2.362	1.6	.063	DIN 6537 K
12.10	.476	98.4	3.874	8	14	860.1-1210-097A1-NM	★	14.00	.551	190	7.480	188.4	7.417	140	5.512	1.6	.063	CORODRILL
12.20	.480	38.2	1.504	3	14	860.1-1220-037A1-NM	★	14.00	.551	107	4.213	105.4	4.150	60	2.362	1.6	.063	DIN 6537 K
12.30	.484	100.1	3.941	8	14	860.1-1230-098A1-NM	★	14.00	.551	190	7.480	188.4	7.417	140	5.512	1.6	.063	CORODRILL
12.50	.492	39.2	1.543	3	14	860.1-1250-038A1-NM	★	14.00	.551	107	4.213	105.3	4.146	60	2.362	1.7	.067	DIN 6537 K
12.50	.492	101.7	4.004	8	14	860.1-1250-100A1-NM	★	14.00	.551	190	7.480	188.3	7.413	140	5.512	1.7	.067	CORODRILL
12.70	.500	39.8	1.567	3	14	860.1-1270-038A1-NM	★	14.00	.551	107	4.213	105.3	4.146	60	2.362	1.7	.067	DIN 6537 K
12.70	.500	103.3	4.067	8	14	860.1-1270-102A1-NM	★	14.00	.551	190	7.480	188.3	7.413	140	5.512	1.7	.067	CORODRILL
13.00	.512	40.7	1.602	3	14	860.1-1300-039A1-NM	★	14.00	.551	107	4.213	105.3	4.146	60	2.362	1.7	.067	DIN 6537 K
13.00	.512	105.7	4.161	8	14	860.1-1300-104A1-NM	★	14.00	.551	190	7.480	188.3	7.413	140	5.512	1.7	.067	CORODRILL
13.10	.516	41.0	1.614	3	14	860.1-1310-039A1-NM	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
13.10	.516	106.5	4.193	8	14	860.1-1310-105A1-NM	★	14.00	.551	190	7.480	188.2	7.409	140	5.512	1.8	.071	CORODRILL
13.50	.531	42.3	1.665	3	14	860.1-1350-041A1-NM	★	14.00	.551	107	4.213	105.2	4.142	60	2.362	1.8	.071	DIN 6537 K
13.50	.531	109.8	4.323	8	14	860.1-1350-108A1-NM	★	14.00	.551	190	7.480	188.2	7.409	140	5.512	1.8	.071	CORODRILL
13.89	.547	43.3	1.705	3	14	860.1-1389-042A1-NM	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
14.00	.551	43.9	1.728	3	14	860.1-1400-042A1-NM	★	14.00	.551	107	4.213	105.1	4.138	60	2.362	1.9	.075	DIN 6537 K
14.00	.551	113.9	4.484	8	14	860.1-1400-112A1-NM	★	14.00	.551	190	7.480	188.1	7.406	140	5.512	1.9	.075	CORODRILL
14.20	.559	44.5	1.752	3	16	860.1-1420-043A1-NM	★	16.00	.630	115	4.528	113.1	4.453	65	2.559	1.9	.075	DIN 6537 K
14.29	.563	44.8	1.764	3	16	860.1-1429-043A1-NM	★	16.00	.630	115	4.528	113.1	4.453	65	2.559	1.9	.075	DIN 6537 K
14.29	.563	116.2	4.575	8	16	860.1-1429-114A1-NM	★	16.00	.630	213	8.386	211.1	8.311	160	6.299	1.9	.075	CORODRILL
14.50	.571	45.4	1.787	3	16	860.1-1450-044A1-NM	★	16.00	.630	115	4.528	113.1	4.453	65	2.559	1.9	.075	DIN 6537 K
14.50	.571	117.9	4.642	8	16	860.1-1450-116A1-NM	★	16.00	.630	213	8.386	211.1	8.311	160	6.299	1.9	.075	CORODRILL
14.68	.578	119.4	4.701	8	16	860.1-1468-117A1-NM	★	16.00	.630	213	8.386	211.0	8.307	160	6.299	2.0	.079	CORODRILL
14.75	.581	46.2	1.819	3	16	860.1-1475-044A1-NM	★	16.00	.630	115	4.528	113.0	4.449	65	2.559	2.0	.079	DIN 6537 K
15.00	.591	47.0	1.850	3	16	860.1-1500-045A1-NM	★	16.00	.630	115	4.528	113.0	4.449	65	2.559	2.0	.079	DIN 6537 K
15.00	.591	122.0	4.803	8	16	860.1-1500-120A1-NM	★	16.00	.630	213	8.386	211.0	8.307	160	6.299	2.0	.079	CORODRILL

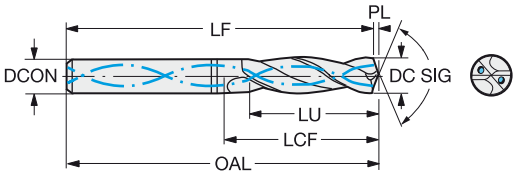
B102 E3 E22 E8

CoroDrill® 860 整体硬质合金钻头

用于铝合金

带内冷却液

TCHA H7
SIG 130°



N 尺寸，mm，inch

DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	H1/QF	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
15.08	.594	47.3	1.862	3	16	860.1-1508-045A1-NM	★	16.00	.630	115	4.528	113.0	4.449	65	2.559	2.0	.079	DIN 6537 K
15.50	.610	48.6	1.913	3	16	860.1-1550-047A1-NM	★	16.00	.630	115	4.528	112.9	4.445	65	2.559	2.1	.083	DIN 6537 K
15.50	.610	126.1	4.965	8	16	860.1-1550-124A1-NM	★	16.00	.630	213	8.386	210.9	8.303	160	6.299	2.1	.083	COROMANT
16.00	.630	49.0	1.929	3	16	860.1-1600-048A1-NM	★	16.00	.630	115	4.528	112.9	4.445	65	2.559	2.1	.083	DIN 6537 K
16.00	.630	130.1	5.122	8	16	860.1-1600-128A1-NM	★	16.00	.630	213	8.386	210.9	8.303	160	6.299	2.1	.083	COROMANT
17.00	.669	53.3	2.098	3	18	860.1-1700-051A1-NM	★	18.00	.709	123	4.843	120.7	4.752	73	2.874	2.3	.091	DIN 6537 K
17.00	.669	138.3	5.445	8	18	860.1-1700-136A1-NM	★	18.00	.709	234	9.213	231.7	9.122	180	7.087	2.3	.091	COROMANT
17.50	.689	54.8	2.157	3	18	860.1-1750-053A1-NM	★	18.00	.709	123	4.843	120.7	4.752	73	2.874	2.3	.091	DIN 6537 K

B102 E3 E22 E8

CoroDrill® R846

适用于镍基合金和钛基合金的优化钻削

应用

- 适合钴铬合金、镍基和钛基合金的钻削刀具
- 可达 5 倍直径
- 孔公差：H9
- 优化用于高性能应用场合

Tailor Made O C

ISO 应用范围：

S

特性与益处

- 高可靠性和加工安全性
- 可预测的刀具寿命
- 出色的重复性
- 行业认可的提供优质修复服务的产品
- 用于 ISO S 加工的独特几何结构实现了可靠的切屑控制

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推荐

使用 CoroChuck™ 930 的稳定刀具夹紧
20 巴冷却液压力
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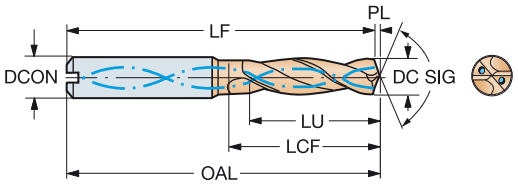
有关夹头，参见旋转刀具样本。

CoroDrill® R846 整体硬质合金钻头

适用于镍基合金和钛合金

带内冷却液

TCHA H9
SIG 140°



								S	尺寸，mm，inch										
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号		1220	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
3.00	.118	9.5	.374	3	6	R846-0300-30-A1A	★		6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.00	.118	15.5	.610	5	6	R846-0300-50-A1A	★		6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.18	.125	10.1	.398	3	6	R846-0318-30-A1A	★		6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.20	.126	10.1	.398	3	6	R846-0320-30-A1A	★		6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.30	.130	10.5	.413	3	6	R846-0330-30-A1A	★		6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.40	.134	10.8	.425	3	6	R846-0340-30-A1A	★		6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.50	.138	11.1	.437	3	6	R846-0350-30-A1A	★		6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.50	.138	18.1	.713	5	6	R846-0350-50-A1A	★		6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.57	.141	11.3	.445	3	6	R846-0357-30-A1A	★		6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.60	.142	11.4	.449	3	6	R846-0360-30-A1A	★		6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.60	.142	18.6	.732	5	6	R846-0360-50-A1A	★		6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.70	.146	19.1	.752	5	6	R846-0370-50-A1A	★		6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.80	.150	12.0	.472	3	6	R846-0380-30-A1A	★		6.00	.236	62	2.441	65.4	2.575	20	.787	0.6	.024	DIN 6537 K
3.90	.154	12.4	.488	3	6	R846-0390-30-A1A	★		6.00	.236	62	2.441	65.3	2.571	20	.787	0.7	.028	DIN 6537 K
4.00	.157	12.7	.500	3	6	R846-0400-30-A1A	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.00	.157	20.7	.815	5	6	R846-0400-50-A1A	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.10	.161	13.0	.512	3	6	R846-0410-30-A1A	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.15	.163	21.5	.846	5	6	R846-0415-50-A1A	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.20	.165	13.3	.524	3	6	R846-0420-30-A1A	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.20	.165	21.7	.854	5	6	R846-0420-50-A1A	★		6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.30	.169	13.6	.535	3	6	R846-0430-30-A1A	★		6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.50	.177	14.3	.563	3	6	R846-0450-30-A1A	★		6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.50	.177	23.3	.917	5	6	R846-0450-50-A1A	★		6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.60	.181	23.8	.937	5	6	R846-0460-50-A1A	★		6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.70	.185	14.6	.575	3	6	R846-0470-30-A1A	★		6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.76	.187	15.1	.594	3	6	R846-0476-30-A1A	★		6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.80	.189	15.2	.598	3	6	R846-0480-30-A1A	★		6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.80	.189	24.8	.976	5	6	R846-0480-50-A1A	★		6.00	.236	74	2.913	81.2	3.197	36	1.417	0.8	.031	DIN 6537 L
4.90	.193	15.5	.610	3	6	R846-0490-30-A1A	★		6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.00	.197	15.8	.622	3	6	R846-0500-30-A1A	★		6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.00	.197	25.8	1.016	5	6	R846-0500-50-A1A	★		6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.10	.201	16.2	.638	3	6	R846-0510-30-A1A	★		6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.10	.201	26.4	1.039	5	6	R846-0510-50-A1A	★		6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.16	.203	16.3	.642	3	6	R846-0516-30-A1A	★		6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.20	.205	16.5	.650	3	6	R846-0520-30-A1A	★		6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.25	.207	16.6	.654	3	6	R846-0525-30-A1A	★		6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.30	.209	27.4	1.079	5	6	R846-0530-50-A1A	★		6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.40	.213	17.1	.673	3	6	R846-0540-30-A1A	★		6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.50	.217	17.4	.685	3	6	R846-0550-30-A1A	★		6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.50	.217	28.4	1.118	5	6	R846-0550-50-A1A	★		6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.55	.219	17.6	.693	3	6	R846-0555-30-A1A	★		6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.60	.220	17.7	.697	3	6	R846-0560-30-A1A	★		6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.80	.228	17.6	.693	3	6	R846-0580-30-A1A	★		6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.80	.228	30.0	1.181	5	6	R846-0580-50-A1A	★		6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
6.00	.236	19.0	.748	3	6	R846-0600-30-A1A	★		6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
6.00	.236	31.0	1.220	5	6	R846-0600-50-A1A	★		6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
6.10	.240	31.5	1.240	5	8	R846-0610-50-A1A	★		8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.20	.244	19.6	.772	3	8	R846-0620-30-A1A	★		8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.35	.250	20.1	.791	3	8	R846-0635-30-A1A	★		8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.50	.256	20.6	.811	3	8	R846-0650-30-A1A	★		8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.50	.256	33.6	1.323	5	8	R846-0650-50-A1A	★		8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L

B108 E3 E22

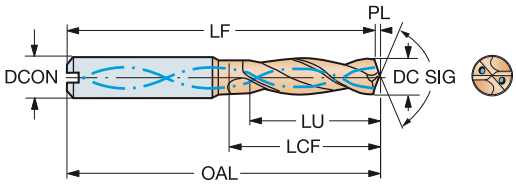
SANDVIK Coromant

CoroDrill® R846 整体硬质合金钻头

适用于镍基合金和钛合金

带内冷却液

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	S	尺寸，mm，inch									
							1220	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
6.60	.260	20.9	.823	3	8	R846-0660-30-A1A	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.60	.260	34.1	1.343	5	8	R846-0660-50-A1A	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.70	.264	21.2	.835	3	8	R846-0670-30-A1A	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.80	.268	21.5	.846	3	8	R846-0680-30-A1A	★	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.80	.268	35.1	1.382	5	8	R846-0680-50-A1A	★	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.90	.272	21.9	.862	3	8	R846-0690-30-A1A	★	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
7.00	.276	22.2	.874	3	8	R846-0700-30-A1A	★	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
7.00	.276	36.2	1.425	5	8	R846-0700-50-A1A	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.10	.280	22.5	.886	3	8	R846-0710-30-A1A	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.14	.281	22.6	.890	3	8	R846-0714-30-A1A	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.20	.283	22.8	.898	3	8	R846-0720-30-A1A	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.20	.283	37.2	1.465	5	8	R846-0720-50-A1A	★	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.30	.287	23.1	.909	3	8	R846-0730-30-A1A	★	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.40	.291	23.5	.925	3	8	R846-0740-30-A1A	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.50	.295	23.8	.937	3	8	R846-0750-30-A1A	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.50	.295	38.8	1.528	5	8	R846-0750-50-A1A	★	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.60	.299	24.1	.949	3	8	R846-0760-30-A1A	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.70	.303	24.4	.961	3	8	R846-0770-30-A1A	★	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
8.00	.315	25.4	1.000	3	8	R846-0800-30-A1A	★	8.00	.315	79	3.110	77.6	3.055	41	1.614	1.4	.055	DIN 6537 K
8.00	.315	41.4	1.630	5	8	R846-0800-50-A1A	★	8.00	.315	91	3.583	89.6	3.528	53	2.087	1.4	.055	DIN 6537 L
8.10	.319	25.7	1.012	3	10	R846-0810-30-A1A	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.20	.323	26.0	1.024	3	10	R846-0820-30-A1A	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.33	.328	26.4	1.039	3	10	R846-0833-30-A1A	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.50	.335	26.9	1.059	3	10	R846-0850-30-A1A	★	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.50	.335	43.9	1.728	5	10	R846-0850-50-A1A	★	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.60	.339	27.3	1.075	3	10	R846-0860-30-A1A	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.65	.341	27.4	1.079	3	10	R846-0865-30-A1A	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.70	.343	27.6	1.087	3	10	R846-0870-30-A1A	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.73	.344	27.7	1.091	3	10	R846-0873-30-A1A	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.73	.344	45.1	1.776	5	10	R846-0873-50-A1A	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.80	.346	27.9	1.098	3	10	R846-0880-30-A1A	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.00	.354	28.5	1.122	3	10	R846-0900-30-A1A	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.00	.354	46.5	1.831	5	10	R846-0900-50-A1A	★	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.13	.359	28.9	1.138	3	10	R846-0913-30-A1A	★	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.50	.374	30.1	1.185	3	10	R846-0950-30-A1A	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.53	.375	30.2	1.189	3	10	R846-0953-30-A1A	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.60	.378	30.4	1.197	3	10	R846-0960-30-A1A	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.70	.382	30.7	1.209	3	10	R846-0970-30-A1A	★	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.80	.386	31.1	1.224	3	10	R846-0980-30-A1A	★	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
9.80	.386	48.3	1.902	4	10	R846-0980-50-A1A	★	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
9.90	.390	31.4	1.236	3	10	R846-0990-30-A1A	★	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
10.00	.394	31.7	1.248	3	10	R846-1000-30-A1A	★	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
10.00	.394	48.0	1.890	4	10	R846-1000-50-A1A	★	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
10.10	.398	32.0	1.260	3	12	R846-1010-30-A1A	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.20	.402	32.3	1.272	3	12	R846-1020-30-A1A	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.20	.402	52.7	2.075	5	12	R846-1020-50-A1A	★	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.30	.406	32.6	1.283	3	12	R846-1030-30-A1A	★	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.50	.413	33.3	1.311	3	12	R846-1050-30-A1A	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.70	.421	55.3	2.177	5	12	R846-1070-50-A1A	★	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L

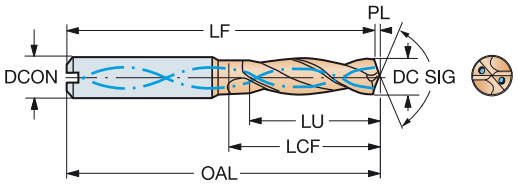
B108 E3 E22

CoroDrill® R846 整体硬质合金钻头

适用于镍基合金和钛合金

带内冷却液

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	S	尺寸，mm，inch									
							1220	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
10.80	.425	34.2	1.346	3	12	R846-1080-30-A1A	★	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
11.00	.433	34.9	1.374	3	12	R846-1100-30-A1A	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.11	.437	35.2	1.386	3	12	R846-1111-30-A1A	★	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.80	.465	37.4	1.472	3	12	R846-1180-30-A1A	★	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.91	.469	37.7	1.484	3	12	R846-1191-30-A1A	★	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
12.00	.472	38.0	1.496	3	12	R846-1200-30-A1A	★	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
12.00	.472	56.6	2.228	4	12	R846-1200-50-A1A	★	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
12.40	.488	39.3	1.547	3	14	R846-1240-30-A1A	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.70	.500	40.2	1.583	3	14	R846-1270-30-A1A	★	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.70	.500	61.8	2.433	4	14	R846-1270-50-A1A	★	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
13.00	.512	41.2	1.622	3	14	R846-1300-30-A1A	★	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
13.50	.531	42.8	1.685	3	14	R846-1350-30-A1A	★	14.00	.551	107	4.213	104.7	4.122	60	2.362	2.3	.091	DIN 6537 K
14.25	.561	45.2	1.780	3	16	R846-1425-30-A1A	★	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
14.60	.575	46.3	1.823	3	16	R846-1460-30-A1A	★	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K

B108 E3 E22

CoroDrill® R840

用于难加工应用的问题解决方案

应用

- 普通钻削、叠钻、分段钻削和倒角钻削，加工角度面、交叉孔和螺纹孔
- 各种材料的高精度应用

O C Tailor Made

ISO 应用范围：

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特性与益处

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- 严密的孔公差
- 可重磨性
- 适用于多种材料
- 带有或不带内冷
- 坚固的几何结构和材质，适用于所有材料

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推荐

使用 CoroChuck™ 930 的稳定刀具夹紧
20 巴冷却液压力
高刚性工件夹紧

有关夹头，参见旋转刀具样本。

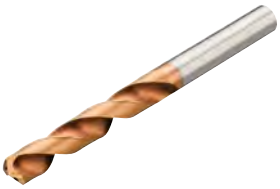
E8

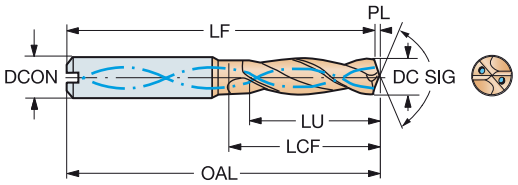
CoroDrill® R840 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°





尺寸，mm, inch

DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
3.00	.118	9.5	.374	3	6	R840-0300-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.00	.118	15.5	.610	5	6	R840-0300-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.10	.122	9.8	.386	3	6	R840-0310-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.10	.122	16.0	.630	5	6	R840-0310-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.17	.125	10.0	.394	3	6	R840-0317-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.17	.125	16.4	.646	5	6	R840-0317-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.20	.126	10.1	.398	3	6	R840-0320-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.20	.126	16.5	.650	5	6	R840-0320-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.30	.130	10.5	.413	3	6	R840-0330-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.30	.130	17.1	.673	5	6	R840-0330-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.40	.134	10.8	.425	3	6	R840-0340-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.40	.134	17.6	.693	5	6	R840-0340-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.45	.136	10.9	.429	3	6	R840-0345-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.45	.136	17.8	.701	5	6	R840-0345-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.50	.138	11.1	.437	3	6	R840-0350-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.50	.138	18.1	.713	5	6	R840-0350-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.55	.140	11.2	.441	3	6	R840-0355-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.55	.140	18.3	.720	5	6	R840-0355-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.57	.141	11.3	.445	3	6	R840-0357-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.57	.141	18.5	.728	5	6	R840-0357-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.60	.142	11.4	.449	3	6	R840-0360-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.60	.142	18.6	.732	5	6	R840-0360-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.70	.146	11.7	.461	3	6	R840-0370-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.70	.146	19.1	.752	5	6	R840-0370-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.80	.150	12.0	.472	3	6	R840-0380-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	65.4	2.575	20	.787	0.6	.024	DIN 6537 K
3.80	.150	19.6	.772	5	6	R840-0380-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	73.4	2.890	28	1.102	0.6	.024	DIN 6537 L
3.90	.154	12.4	.488	3	6	R840-0390-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
3.90	.154	20.2	.795	5	6	R840-0390-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	73.3	2.886	28	1.102	0.7	.028	DIN 6537 L
3.97	.156	12.6	.496	3	6	R840-0397-30-A1A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	65.3	2.571	20	.787	0.7	.028	DIN 6537 K
3.97	.156	20.5	.807	5	6	R840-0397-50-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	73.3	2.886	28	1.102	0.7	.028	DIN 6537 L
4.00	.157	12.7	.500	3	6	R840-0400-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.00	.157	20.7	.815	5	6	R840-0400-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.10	.161	13.0	.512	3	6	R840-0410-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.10	.161	21.2	.835	5	6	R840-0410-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.20	.165	13.3	.524	3	6	R840-0420-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.20	.165	21.7	.854	5	6	R840-0420-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.30	.169	13.6	.535	3	6	R840-0430-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.30	.169	22.2	.874	5	6	R840-0430-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.36	.172	13.8	.543	3	6	R840-0436-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.36	.172	22.5	.886	5	6	R840-0436-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.40	.173	13.9	.547	3	6	R840-0440-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.40	.173	22.7	.894	5	6	R840-0440-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.50	.177	14.3	.563	3	6	R840-0450-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.50	.177	23.3	.917	5	6	R840-0450-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.55	.179	14.4	.567	3	6	R840-0455-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.55	.179	23.5	.925	5	6	R840-0455-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.60	.181	14.6	.575	3	6	R840-0460-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.60	.181	23.8	.937	5	6	R840-0460-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.70	.185	14.6	.575	3	6	R840-0470-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.70	.185	24.3	.957	5	6	R840-0470-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.76	.187	15.1	.594	3	6	R840-0476-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.76	.187	24.6	.969	5	6	R840-0476-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L

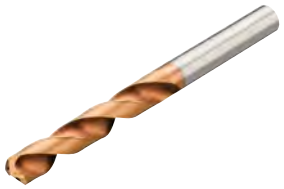
B110 E3 E22 E8

SANDVIK Coromant

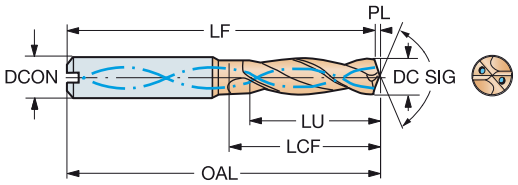
CoroDrill® R840 整体硬质合金钻头

用于多种材料

带内冷却液



TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.80	.189	15.2	.598	3	6	R840-0480-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.80	.189	24.8	.976	5	6	R840-0480-50-A1A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	81.2	3.197	36	1.417	0.8	.031	DIN 6537 L
4.90	.193	15.5	.610	3	6	R840-0490-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.90	.193	25.3	.996	5	6	R840-0490-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.00	.197	15.8	.622	3	6	R840-0500-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.00	.197	25.8	1.016	5	6	R840-0500-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.00	.197	35.8	1.409	7	6	R840-0500-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.2	3.630	50	1.969	0.8	.031	COROMANT
5.10	.201	16.2	.638	3	6	R840-0510-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.10	.201	26.4	1.039	5	6	R840-0510-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.10	.201	36.6	1.441	7	6	R840-0510-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.1	3.626	50	1.969	0.9	.035	COROMANT
5.16	.203	16.4	.646	3	6	R840-0516-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.16	.203	26.7	1.051	5	6	R840-0516-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.16	.203	37.0	1.457	7	6	R840-0516-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.1	3.626	50	1.969	0.9	.035	COROMANT
5.20	.205	16.5	.650	3	6	R840-0520-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.20	.205	26.9	1.059	5	6	R840-0520-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.20	.205	37.3	1.469	7	6	R840-0520-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.1	3.626	50	1.969	0.9	.035	COROMANT
5.30	.209	27.4	1.079	5	6	R840-0525-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.30	.209	16.8	.661	3	6	R840-0530-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.30	.209	27.4	1.079	5	6	R840-0530-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.30	.209	38.0	1.496	7	6	R840-0530-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.1	3.626	50	1.969	0.9	.035	COROMANT
5.40	.213	17.1	.673	3	6	R840-0540-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.40	.213	27.9	1.098	5	6	R840-0540-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.40	.213	38.7	1.524	7	6	R840-0540-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.1	3.626	50	1.969	0.9	.035	COROMANT
5.50	.217	17.4	.685	3	6	R840-0550-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.50	.217	28.4	1.118	5	6	R840-0550-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.55	.219	39.8	1.567	7	6	R840-0550-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.1	3.626	50	1.969	0.9	.035	COROMANT
5.56	.219	28.7	1.130	5	6	R840-0555-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.56	.219	17.6	.693	3	6	R840-0556-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.56	.219	28.7	1.130	5	6	R840-0556-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.56	.219	39.8	1.567	7	6	R840-0556-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.1	3.626	50	1.969	0.9	.035	COROMANT
5.60	.220	17.8	.701	3	6	R840-0560-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.60	.220	29.0	1.142	5	6	R840-0560-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
5.60	.220	39.9	1.571	7	6	R840-0560-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.0	3.622	50	1.969	1.0	.039	COROMANT
5.70	.224	17.7	.697	3	6	R840-0570-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.70	.224	29.5	1.161	5	6	R840-0570-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
5.70	.224	39.7	1.563	6	6	R840-0570-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.0	3.622	50	1.969	1.0	.039	COROMANT
5.80	.228	17.6	.693	3	6	R840-0580-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.80	.228	30.0	1.181	5	6	R840-0580-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
5.80	.228	39.6	1.559	6	6	R840-0580-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.0	3.622	50	1.969	1.0	.039	COROMANT
5.90	.232	17.4	.685	2	6	R840-0590-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.90	.232	30.5	1.201	5	6	R840-0590-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
5.90	.232	39.4	1.551	6	6	R840-0590-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.0	3.622	50	1.969	1.0	.039	COROMANT
5.95	.234	17.3	.681	2	6	R840-0595-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.95	.234	30.8	1.213	5	6	R840-0595-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
5.95	.234	39.3	1.547	6	6	R840-0595-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.0	3.622	50	1.969	1.0	.039	COROMANT
6.00	.236	19.0	.748	3	6	R840-0600-30-A1A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
6.00	.236	31.0	1.220	5	6	R840-0600-50-A1A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
6.00	.236	41.0	1.614	6	6	R840-0600-70-A1A	☆	☆	☆	☆	☆	6.00	.236	93	3.661	92.0	3.622	50	1.969	1.0	.039	COROMANT
6.10	.240	19.3	.760	3	8	R840-0610-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.10	.240	31.5	1.240	5	8	R840-0610-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.10	.240	43.7	1.720	7	8	R840-0610-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	104.0	4.094	59	2.323	1.0	.039	COROMANT

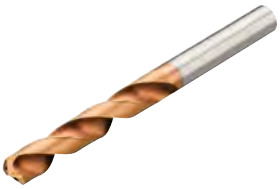
B110 E3 E22 E8

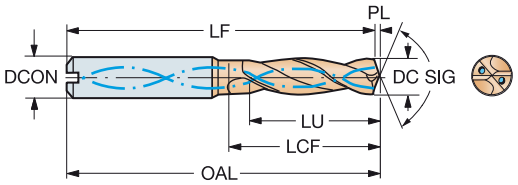
CoroDrill® R840 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°





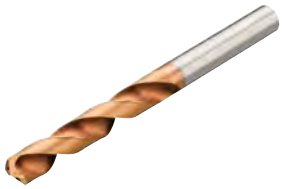
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
6.20	.244	19.7	.776	3	8	R840-0620-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.20	.244	32.1	1.264	5	8	R840-0620-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.20	.244	44.5	1.752	7	8	R840-0620-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.9	4.091	59	2.323	1.1	.043	COROMANT
6.30	.248	20.0	.787	3	8	R840-0630-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.30	.248	32.6	1.283	5	8	R840-0630-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.30	.248	45.2	1.780	7	8	R840-0630-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.9	4.091	59	2.323	1.1	.043	COROMANT
6.35	.250	20.1	.791	3	8	R840-0635-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.35	.250	32.8	1.291	5	8	R840-0635-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.35	.250	45.5	1.791	7	8	R840-0635-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.9	4.091	59	2.323	1.1	.043	COROMANT
6.40	.252	20.3	.799	3	8	R840-0640-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.40	.252	33.1	1.303	5	8	R840-0640-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.40	.252	45.9	1.807	7	8	R840-0640-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.9	4.091	59	2.323	1.1	.043	COROMANT
6.50	.256	20.6	.811	3	8	R840-0650-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.50	.256	33.6	1.323	5	8	R840-0650-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.50	.256	46.6	1.835	7	8	R840-0650-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.9	4.091	59	2.323	1.1	.043	COROMANT
6.60	.260	20.9	.823	3	8	R840-0660-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.60	.260	34.1	1.343	5	8	R840-0660-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.60	.260	47.3	1.862	7	8	R840-0660-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.9	4.091	59	2.323	1.1	.043	COROMANT
6.70	.264	21.2	.835	3	8	R840-0670-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.70	.264	34.6	1.362	5	8	R840-0670-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.70	.264	48.0	1.890	7	8	R840-0670-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.9	4.091	59	2.323	1.1	.043	COROMANT
6.75	.266	21.4	.843	3	8	R840-0675-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
6.75	.266	34.9	1.374	5	8	R840-0675-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
6.75	.266	48.4	1.906	7	8	R840-0675-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.8	4.087	59	2.323	1.2	.047	COROMANT
6.80	.268	21.6	.850	3	8	R840-0680-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
6.80	.268	35.2	1.386	5	8	R840-0680-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
6.80	.268	48.8	1.921	7	8	R840-0680-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.8	4.087	59	2.323	1.2	.047	COROMANT
6.90	.272	21.9	.862	3	8	R840-0690-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
6.90	.272	35.7	1.406	5	8	R840-0690-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
6.90	.272	48.7	1.917	7	8	R840-0690-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.8	4.087	59	2.323	1.2	.047	COROMANT
7.00	.276	22.2	.874	3	8	R840-0700-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
7.00	.276	36.2	1.425	5	8	R840-0700-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.00	.276	49.9	1.965	7	8	R840-0700-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.8	4.087	59	2.323	1.2	.047	COROMANT
7.10	.280	22.5	.886	3	8	R840-0710-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.10	.280	36.7	1.445	5	8	R840-0710-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.10	.280	50.9	2.004	7	8	R840-0710-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.8	4.087	67	2.638	1.2	.047	COROMANT
7.14	.281	22.7	.894	3	8	R840-0714-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.14	.281	36.9	1.453	5	8	R840-0714-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.14	.281	51.2	2.016	7	8	R840-0714-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.8	4.087	67	2.638	1.2	.047	COROMANT
7.20	.283	22.8	.898	3	8	R840-0720-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.20	.283	37.2	1.465	5	8	R840-0720-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.20	.283	51.6	2.032	7	8	R840-0720-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.8	4.087	67	2.638	1.2	.047	COROMANT
7.30	.287	23.1	.909	3	8	R840-0730-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.30	.287	37.7	1.484	5	8	R840-0730-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.30	.287	52.3	2.059	7	8	R840-0730-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.8	4.087	67	2.638	1.2	.047	COROMANT
7.40	.291	23.5	.925	3	8	R840-0740-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.40	.291	38.3	1.508	5	8	R840-0740-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.40	.291	53.1	2.091	7	8	R840-0740-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.7	4.083	67	2.638	1.3	.051	COROMANT
7.50	.295	23.8	.937	3	8	R840-0750-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.50	.295	38.8	1.528	5	8	R840-0750-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.50	.295	53.8	2.118	7	8	R840-0750-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.7	4.083	67	2.638	1.3	.051	COROMANT

B110 E3 E22 E8

CoroDrill® R840 整体硬质合金钻头

用于多种材料

带内冷却液



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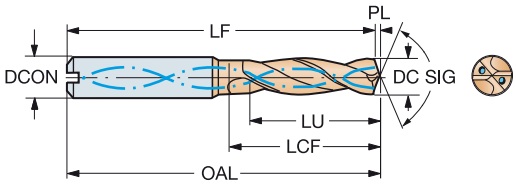
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
7.54	.297	23.9	.941	3	8	R840-0754-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.54	.297	39.0	1.535	5	8	R840-0754-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.54	.297	54.1	2.130	7	8	R840-0754-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.7	4.083	67	2.638	1.3	.051	COROMANT
7.60	.299	24.1	.949	3	8	R840-0760-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.60	.299	39.3	1.547	5	8	R840-0760-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.60	.299	54.5	2.146	7	8	R840-0760-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.7	4.083	67	2.638	1.3	.051	COROMANT
7.70	.303	24.4	.961	3	8	R840-0770-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.70	.303	39.8	1.567	5	8	R840-0770-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.70	.303	55.2	2.173	7	8	R840-0770-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.7	4.083	67	2.638	1.3	.051	COROMANT
7.80	.307	24.7	.972	3	8	R840-0780-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.80	.307	40.3	1.587	5	8	R840-0780-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.80	.307	55.9	2.201	7	8	R840-0780-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.7	4.083	67	2.638	1.3	.051	COROMANT
7.90	.311	25.1	.988	3	8	R840-0790-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.6	3.055	41	1.614	1.4	.055	DIN 6537 K
7.90	.311	40.9	1.610	5	8	R840-0790-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.6	3.528	53	2.087	1.4	.055	DIN 6537 L
7.90	.311	56.7	2.232	7	8	R840-0790-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.6	4.079	67	2.638	1.4	.055	COROMANT
7.94	.313	25.2	.992	3	8	R840-0794-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.6	3.055	41	1.614	1.4	.055	DIN 6537 K
7.94	.313	41.0	1.614	5	8	R840-0794-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.6	3.528	53	2.087	1.4	.055	DIN 6537 L
7.94	.313	56.7	2.232	7	8	R840-0794-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.6	4.079	67	2.638	1.4	.055	COROMANT
8.00	.315	25.4	1.000	3	8	R840-0800-30-A1A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.6	3.055	41	1.614	1.4	.055	DIN 6537 K
8.00	.315	41.4	1.630	5	8	R840-0800-50-A1A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.6	3.528	53	2.087	1.4	.055	DIN 6537 L
8.00	.315	56.6	2.228	7	8	R840-0800-70-A1A	☆	☆	☆	☆	☆	8.00	.315	105	4.134	103.6	4.079	67	2.638	1.4	.055	COROMANT
8.10	.319	25.7	1.012	3	10	R840-0810-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.10	.319	41.9	1.650	5	10	R840-0810-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.10	.319	58.1	2.287	7	10	R840-0810-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.6	4.669	75	2.953	1.4	.055	COROMANT
8.15	.321	42.1	1.657	5	10	R840-0815-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.20	.323	26.0	1.024	3	10	R840-0820-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.20	.323	42.4	1.669	5	10	R840-0820-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.20	.323	58.8	2.315	7	10	R840-0820-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.6	4.669	75	2.953	1.4	.055	COROMANT
8.30	.327	26.3	1.035	3	10	R840-0830-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.30	.327	42.9	1.689	5	10	R840-0830-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.30	.327	59.5	2.343	7	10	R840-0830-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.6	4.669	75	2.953	1.4	.055	COROMANT
8.33	.328	26.4	1.039	3	10	R840-0833-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.33	.328	43.1	1.697	5	10	R840-0833-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.33	.328	59.8	2.354	7	10	R840-0833-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.6	4.669	75	2.953	1.4	.055	COROMANT
8.40	.331	26.6	1.047	3	10	R840-0840-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.40	.331	43.4	1.709	5	10	R840-0840-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.40	.331	60.2	2.370	7	10	R840-0840-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.6	4.669	75	2.953	1.4	.055	COROMANT
8.50	.335	27.0	1.063	3	10	R840-0850-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.50	.335	44.0	1.732	5	10	R840-0850-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.50	.335	61.0	2.402	7	10	R840-0850-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.5	4.665	75	2.953	1.5	.059	COROMANT
8.60	.339	27.3	1.075	3	10	R840-0860-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.60	.339	44.5	1.752	5	10	R840-0860-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.60	.339	61.7	2.429	7	10	R840-0860-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.5	4.665	75	2.953	1.5	.059	COROMANT
8.70	.343	27.6	1.087	3	10	R840-0870-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.70	.343	45.0	1.772	5	10	R840-0870-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.70	.343	62.4	2.457	7	10	R840-0870-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.5	4.665	75	2.953	1.5	.059	COROMANT
8.73	.344	27.7	1.091	3	10	R840-0873-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.73	.344	45.1	1.776	5	10	R840-0873-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.73	.344	62.6	2.465	7	10	R840-0873-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.5	4.665	75	2.953	1.5	.059	COROMANT
8.80	.346	27.9	1.098	3	10	R840-0880-30-A1A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.80	.346	45.5	1.791	5	10	R840-0880-50-A1A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.80	.346	63.1	2.484	7	10	R840-0880-70-A1A	☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.5	4.665	75	2.953	1.5	.059	COROMANT

B110 E3 E22 E8

CoroDrill® R840 整体硬质合金钻头

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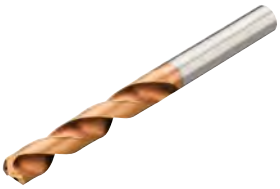
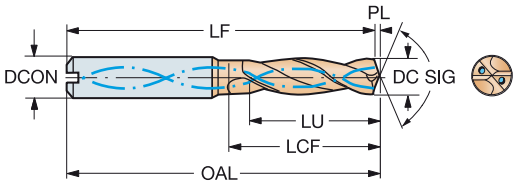
带内冷却液

TCHA H9
SIG 140°





								P	M	K	N	S	尺寸，mm, inch									
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号		1220	1220	1220	1220	1220	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
8.90	.350	28.2	1.110	3	10	R840-0890-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.90	.350	46.0	1.811	5	10	R840-0890-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.90	.350	63.4	2.496	7	10	R840-0890-70-A1A		☆	☆	☆	☆	☆	10.00	.394	120	4.724	118.5	4.665	75	2.953	1.5	.059	CORONANT
9.00	.354	28.5	1.122	3	10	R840-0900-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.00	.354	46.5	1.831	5	10	R840-0900-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.00	.354	64.5	2.539	7	10	R840-0900-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.5	5.177	84	3.307	1.5	.059	CORONANT
9.10	.358	28.9	1.138	3	10	R840-0910-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.10	.358	47.1	1.854	5	10	R840-0910-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.10	.358	65.3	2.571	7	10	R840-0910-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.4	5.173	84	3.307	1.6	.063	CORONANT
9.13	.359	28.9	1.138	3	10	R840-0913-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.13	.359	47.2	1.858	5	10	R840-0913-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.13	.359	65.5	2.579	7	10	R840-0913-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.4	5.173	84	3.307	1.6	.063	CORONANT
9.20	.362	29.2	1.150	3	10	R840-0920-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.20	.362	47.6	1.874	5	10	R840-0920-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.20	.362	66.0	2.598	7	10	R840-0920-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.4	5.173	84	3.307	1.6	.063	CORONANT
9.30	.366	29.5	1.161	3	10	R840-0930-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.30	.366	48.1	1.894	5	10	R840-0930-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.30	.366	66.7	2.626	7	10	R840-0930-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.4	5.173	84	3.307	1.6	.063	CORONANT
9.40	.370	29.8	1.173	3	10	R840-0940-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.40	.370	48.6	1.913	5	10	R840-0940-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.40	.370	67.4	2.654	7	10	R840-0940-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.4	5.173	84	3.307	1.6	.063	CORONANT
9.50	.374	30.1	1.185	3	10	R840-0950-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.50	.374	48.7	1.917	5	10	R840-0950-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.50	.374	68.1	2.681	7	10	R840-0950-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.4	5.173	84	3.307	1.6	.063	CORONANT
9.52	.375	30.2	1.189	3	10	R840-0952-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.52	.375	48.6	1.913	5	10	R840-0952-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.52	.375	68.3	2.689	7	10	R840-0952-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.4	5.173	84	3.307	1.6	.063	CORONANT
9.55	.376	48.6	1.913	5	10	R840-0955-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.60	.378	30.4	1.197	3	10	R840-0960-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.60	.378	48.5	1.909	5	10	R840-0960-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.60	.378	68.8	2.709	7	10	R840-0960-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.4	5.173	84	3.307	1.6	.063	CORONANT
9.70	.382	30.8	1.213	3	10	R840-0970-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
9.70	.382	48.4	1.906	4	10	R840-0970-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
9.70	.382	69.6	2.740	7	10	R840-0970-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.3	5.169	84	3.307	1.7	.067	CORONANT
9.80	.386	31.1	1.224	3	10	R840-0980-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
9.80	.386	48.3	1.902	4	10	R840-0980-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
9.80	.386	70.3	2.768	7	10	R840-0980-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.3	5.169	84	3.307	1.7	.067	CORONANT
9.90	.390	31.4	1.236	3	10	R840-0990-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
9.90	.390	48.1	1.894	4	10	R840-0990-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
9.90	.390	71.0	2.795	7	10	R840-0990-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.3	5.169	84	3.307	1.7	.067	CORONANT
9.92	.391	31.5	1.240	3	10	R840-0992-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
9.92	.391	48.1	1.894	4	10	R840-0992-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
9.92	.391	71.1	2.799	7	10	R840-0992-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.3	5.169	84	3.307	1.7	.067	CORONANT
10.00	.394	31.7	1.248	3	10	R840-1000-30-A1A		☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
10.00	.394	48.0	1.890	4	10	R840-1000-50-A1A		☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
10.00	.394	71.0	2.795	7	10	R840-1000-70-A1A		☆	☆	☆	☆	☆	10.00	.394	133	5.236	131.3	5.169	84	3.307	1.7	.067	CORONANT
10.10	.398	32.0	1.260	3	12	R840-1010-30-A1A		☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.10	.398	52.2	2.055	5	12	R840-1010-50-A1A		☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.10	.398	72.4	2.850	7	12	R840-1010-70-A1A		☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.3	5.445	91	3.583	1.7	.067	CORONANT
10.20	.402	32.3	1.272	3	12	R840-1020-30-A1A		☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.20	.402	52.7	2.075	5	12	R840-1020-50-A1A		☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.20	.402	73.1	2.878	7	12	R840-1020-70-A1A		☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.3	5.445	91	3.583	1.7	.067	CORONANT

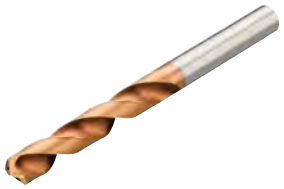
B110 E3 E22 E8

SANDVIK Coromant

CoroDrill® R840 整体硬质合金钻头

用于多种材料

带内冷却液



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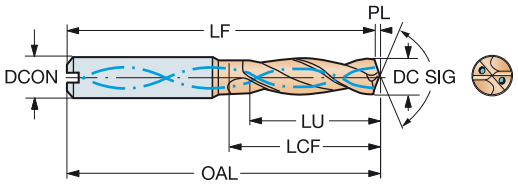
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
10.30	.406	32.7	1.287	3	12	R840-1030-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.30	.406	53.3	2.098	5	12	R840-1030-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.30	.406	73.9	2.909	7	12	R840-1030-70-A1A	☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.2	5.441	91	3.583	1.8	.071	CORONANT
10.32	.406	32.7	1.287	3	12	R840-1032-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.32	.406	53.4	2.102	5	12	R840-1032-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.32	.406	74.0	2.913	7	12	R840-1032-70-A1A	☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.2	5.441	91	3.583	1.8	.071	CORONANT
10.40	.409	33.0	1.299	3	12	R840-1040-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.40	.409	53.8	2.118	5	12	R840-1040-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.40	.409	74.6	2.937	7	12	R840-1040-70-A1A	☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.2	5.441	91	3.583	1.8	.071	CORONANT
10.45	.411	54.0	2.126	5	12	R840-1045-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.50	.413	33.3	1.311	3	12	R840-1050-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.50	.413	54.3	2.138	5	12	R840-1050-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.50	.413	75.3	2.965	7	12	R840-1050-70-A1A	☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.2	5.441	91	3.583	1.8	.071	CORONANT
10.60	.417	33.6	1.323	3	12	R840-1060-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.60	.417	54.8	2.157	5	12	R840-1060-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.60	.417	76.0	2.992	7	12	R840-1060-70-A1A	☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.2	5.441	91	3.583	1.8	.071	CORONANT
10.70	.421	33.9	1.335	3	12	R840-1070-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.70	.421	55.3	2.177	5	12	R840-1070-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.70	.421	76.7	3.020	7	12	R840-1070-70-A1A	☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.2	5.441	91	3.583	1.8	.071	CORONANT
10.71	.422	34.0	1.339	3	12	R840-1071-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.71	.422	55.4	2.181	5	12	R840-1071-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.71	.422	76.8	3.024	7	12	R840-1071-70-A1A	☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.2	5.441	91	3.583	1.8	.071	CORONANT
10.80	.425	34.3	1.350	3	12	R840-1080-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
10.80	.425	55.9	2.201	5	12	R840-1080-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
10.80	.425	77.5	3.051	7	12	R840-1080-70-A1A	☆	☆	☆	☆	☆	12.00	.472	140	5.512	138.1	5.437	91	3.583	1.9	.075	CORONANT
10.90	.429	34.6	1.362	3	12	R840-1090-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
10.90	.429	56.4	2.220	5	12	R840-1090-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.00	.433	34.9	1.374	3	12	R840-1100-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.00	.433	56.9	2.240	5	12	R840-1100-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.00	.433	78.9	3.106	7	12	R840-1100-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.1	5.870	101	3.976	1.9	.075	CORONANT
11.10	.437	35.2	1.386	3	12	R840-1110-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.10	.437	57.4	2.260	5	12	R840-1110-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.10	.437	79.6	3.134	7	12	R840-1110-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.1	5.870	101	3.976	1.9	.075	CORONANT
11.11	.437	35.2	1.386	3	12	R840-1111-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.11	.437	57.5	2.264	5	12	R840-1111-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.11	.437	79.7	3.138	7	12	R840-1111-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.1	5.870	101	3.976	1.9	.075	CORONANT
11.20	.441	35.5	1.398	3	12	R840-1120-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.20	.441	57.6	2.268	5	12	R840-1120-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.20	.441	80.3	3.161	7	12	R840-1120-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.1	5.870	101	3.976	1.9	.075	CORONANT
11.30	.445	35.8	1.409	3	12	R840-1130-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.30	.445	57.4	2.260	5	12	R840-1130-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.30	.445	81.0	3.189	7	12	R840-1130-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.1	5.870	101	3.976	1.9	.075	CORONANT
11.40	.449	36.2	1.425	3	12	R840-1140-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.40	.449	57.3	2.256	5	12	R840-1140-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.40	.449	81.8	3.220	7	12	R840-1140-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.0	5.866	101	3.976	2.0	.079	CORONANT
11.50	.453	36.5	1.437	3	12	R840-1150-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.50	.453	57.2	2.252	4	12	R840-1150-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.50	.453	82.5	3.248	7	12	R840-1150-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.0	5.866	101	3.976	2.0	.079	CORONANT
11.51	.453	36.5	1.437	3	12	R840-1151-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.51	.453	57.2	2.252	4	12	R840-1151-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L

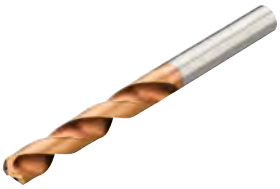
B110 E3 E22 E8

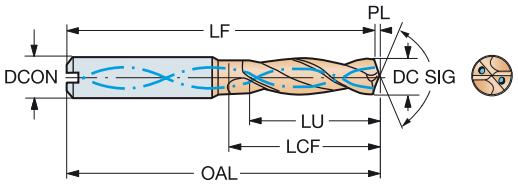
CoroDrill® R840 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°





DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
11.60	.457	36.8	1.449	3	12	R840-1160-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.60	.457	57.1	2.248	4	12	R840-1160-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.60	.457	83.2	3.276	7	12	R840-1160-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.0	5.866	101	3.976	2.0	.079	COROMANT
11.70	.461	37.1	1.461	3	12	R840-1170-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.70	.461	57.0	2.244	4	12	R840-1170-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.70	.461	83.9	3.303	7	12	R840-1170-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.0	5.866	101	3.976	2.0	.079	COROMANT
11.80	.465	37.4	1.472	3	12	R840-1180-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.80	.465	56.8	2.236	4	12	R840-1180-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.80	.465	84.6	3.331	7	12	R840-1180-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.0	5.866	101	3.976	2.0	.079	COROMANT
11.90	.469	37.7	1.484	3	12	R840-1190-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.90	.469	56.7	2.232	4	12	R840-1190-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.90	.469	85.3	3.358	7	12	R840-1190-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	149.0	5.866	101	3.976	2.0	.079	COROMANT
12.00	.472	38.1	1.500	3	12	R840-1200-30-A1A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	99.9	3.933	55	2.165	2.1	.083	DIN 6537 K
12.00	.472	56.6	2.228	4	12	R840-1200-50-A1A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	115.9	4.563	71	2.795	2.1	.083	DIN 6537 L
12.00	.472	86.1	3.390	7	12	R840-1200-70-A1A	☆	☆	☆	☆	☆	12.00	.472	151	5.945	148.9	5.862	101	3.976	2.1	.083	COROMANT
12.10	.476	38.4	1.512	3	14	R840-1210-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.10	.476	62.5	2.461	5	14	R840-1210-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.10	.476	86.8	3.417	7	14	R840-1210-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.9	6.217	107	4.213	2.1	.083	COROMANT
12.20	.480	38.7	1.524	3	14	R840-1220-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.20	.480	62.4	2.457	5	14	R840-1220-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.20	.480	87.5	3.445	7	14	R840-1220-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.9	6.217	107	4.213	2.1	.083	COROMANT
12.30	.484	39.0	1.535	3	14	R840-1230-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.30	.484	62.2	2.449	5	14	R840-1230-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.30	.484	88.2	3.472	7	14	R840-1230-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.9	6.217	107	4.213	2.1	.083	COROMANT
12.40	.488	39.3	1.547	3	14	R840-1240-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.40	.488	62.1	2.445	5	14	R840-1240-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.40	.488	88.9	3.500	7	14	R840-1240-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.9	6.217	107	4.213	2.1	.083	COROMANT
12.50	.492	39.6	1.559	3	14	R840-1250-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.50	.492	62.0	2.441	4	14	R840-1250-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.50	.492	89.6	3.528	7	14	R840-1250-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.9	6.217	107	4.213	2.1	.083	COROMANT
12.60	.496	40.0	1.575	3	14	R840-1260-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
12.60	.496	61.9	2.437	4	14	R840-1260-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
12.60	.496	90.4	3.559	7	14	R840-1260-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.8	6.213	107	4.213	2.2	.087	COROMANT
12.70	.500	40.3	1.587	3	14	R840-1270-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
12.70	.500	61.8	2.433	4	14	R840-1270-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
12.70	.500	91.1	3.587	7	14	R840-1270-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.8	6.213	107	4.213	2.2	.087	COROMANT
12.80	.504	40.6	1.598	3	14	R840-1280-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
12.80	.504	61.6	2.425	4	14	R840-1280-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
12.80	.504	91.6	3.606	7	14	R840-1280-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.8	6.213	107	4.213	2.2	.087	COROMANT
13.00	.512	41.2	1.622	3	14	R840-1300-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
13.00	.512	61.4	2.417	4	14	R840-1300-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
13.00	.512	91.4	3.598	7	14	R840-1300-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.8	6.213	107	4.213	2.2	.087	COROMANT
13.10	.516	41.5	1.634	3	14	R840-1310-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.7	4.122	60	2.362	2.3	.091	DIN 6537 K
13.10	.516	61.3	2.413	4	14	R840-1310-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
13.10	.516	91.3	3.594	6	14	R840-1310-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.7	6.209	107	4.213	2.3	.091	COROMANT
13.25	.522	42.0	1.654	3	14	R840-1325-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.7	4.122	60	2.362	2.3	.091	DIN 6537 K
13.25	.522	61.1	2.406	4	14	R840-1325-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
13.25	.522	91.1	3.587	6	14	R840-1325-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.7	6.209	107	4.213	2.3	.091	COROMANT
13.50	.531	42.8	1.685	3	14	R840-1350-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.7	4.122	60	2.362	2.3	.091	DIN 6537 K
13.50	.531	60.8	2.394	4	14	R840-1350-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
13.50	.531	90.8	3.575	6	14	R840-1350-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.7	6.209	107	4.213	2.3	.091	COROMANT

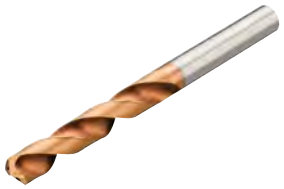
B110 E3 E22 E8

SANDVIK Coromant

CoroDrill® R840 整体硬质合金钻头

用于多种材料

带内冷却液



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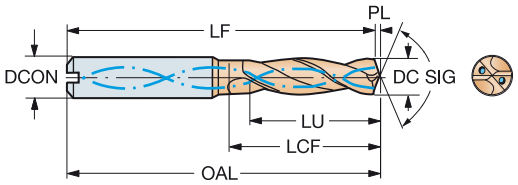

DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
13.75	.541	43.5	1.713	3	14	R840-1375-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.6	4.118	60	2.362	2.4	.094	DIN 6537 K
13.75	.541	60.5	2.382	4	14	R840-1375-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.6	4.787	77	3.032	2.4	.094	DIN 6537 L
13.80	.543	43.4	1.709	3	14	R840-1380-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.6	4.118	60	2.362	2.4	.094	DIN 6537 K
13.80	.543	60.4	2.378	4	14	R840-1380-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.6	4.787	77	3.032	2.4	.094	DIN 6537 L
13.80	.543	90.4	3.559	6	14	R840-1380-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.6	6.205	107	4.213	2.4	.094	COROMANT
13.89	.547	43.3	1.705	3	14	R840-1389-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.6	4.118	60	2.362	2.4	.094	DIN 6537 K
14.00	.551	44.4	1.748	3	14	R840-1400-30-A1A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.6	4.118	60	2.362	2.4	.094	DIN 6537 K
14.00	.551	63.0	2.480	4	14	R840-1400-50-A1A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.6	4.787	77	3.032	2.4	.094	DIN 6537 L
14.00	.551	93.0	3.661	6	14	R840-1400-70-A1A	☆	☆	☆	☆	☆	14.00	.551	160	6.299	157.6	6.205	107	4.213	2.4	.094	COROMANT
14.10	.555	44.7	1.760	3	16	R840-1410-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.6	4.433	65	2.559	2.4	.094	DIN 6537 K
14.10	.555	68.9	2.713	4	16	R840-1410-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.6	5.142	83	3.268	2.4	.094	DIN 6537 L
14.25	.561	45.2	1.780	3	16	R840-1425-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.25	.561	68.8	2.709	4	16	R840-1425-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
14.29	.563	45.3	1.783	3	16	R840-1429-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.50	.571	68.5	2.697	4	16	R840-1429-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
14.50	.571	46.0	1.811	3	16	R840-1450-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.50	.571	68.5	2.697	4	16	R840-1450-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
14.69	.578	46.6	1.835	3	16	R840-1469-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.69	.578	68.3	2.689	4	16	R840-1469-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
14.75	.581	46.8	1.843	3	16	R840-1475-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.75	.581	68.3	2.689	4	16	R840-1475-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
14.80	.583	46.9	1.846	3	16	R840-1480-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.80	.583	68.2	2.685	4	16	R840-1480-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
15.00	.591	47.6	1.874	3	16	R840-1500-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.4	4.425	65	2.559	2.6	.102	DIN 6537 K
15.00	.591	68.0	2.677	4	16	R840-1500-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.4	5.134	83	3.268	2.6	.102	DIN 6537 L
15.50	.610	49.2	1.937	3	16	R840-1550-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.3	4.421	65	2.559	2.7	.106	DIN 6537 K
15.50	.610	67.5	2.657	4	16	R840-1550-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.3	5.130	83	3.268	2.7	.106	DIN 6537 L
15.80	.622	49.2	1.937	3	16	R840-1580-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.3	4.421	65	2.559	2.7	.106	DIN 6537 K
15.80	.622	67.2	2.646	4	16	R840-1580-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.3	5.130	83	3.268	2.7	.106	DIN 6537 L
15.87	.625	49.1	1.933	3	16	R840-1587-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.3	4.421	65	2.559	2.7	.106	DIN 6537 K
15.87	.625	67.1	2.642	4	16	R840-1587-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.3	5.130	83	3.268	2.7	.106	DIN 6537 L
16.00	.630	49.0	1.929	3	16	R840-1600-30-A1A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.2	4.417	65	2.559	2.8	.110	DIN 6537 K
16.00	.630	67.0	2.638	4	16	R840-1600-50-A1A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.2	5.126	83	3.268	2.8	.110	DIN 6537 L
16.00	.630	112.0	4.409	7	16	R840-1600-70-A1A	☆	☆	☆	☆	☆	16.00	.630	178	7.008	175.2	6.898	128	5.039	2.8	.110	COROMANT
16.30	.642	116.9	4.602	7	18	R840-1630-70-A1A	☆	☆	☆	☆	☆	18.00	.709	187	7.362	184.2	7.252	137	5.394	2.8	.110	COROMANT
16.50	.650	52.3	2.059	3	18	R840-1650-30-A1A	☆	☆	☆	☆	☆	18.00	.709	123	4.843	120.2	4.732	73	2.874	2.8	.110	DIN 6537 K
16.50	.650	76.5	3.012	4	18	R840-1650-50-A1A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	140.2	5.520	93	3.661	2.8	.110	DIN 6537 L
16.67	.656	52.9	2.083	3	18	R840-1667-30-A1A	☆	☆	☆	☆	☆	18.00	.709	123	4.843	120.1	4.728	73	2.874	2.9	.114	DIN 6537 K
16.67	.656	76.3	3.004	4	18	R840-1667-50-A1A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	140.1	5.516	93	3.661	2.9	.114	DIN 6537 L
16.80	.661	76.2	3.000	4	18	R840-1680-50-A1A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	140.1	5.516	93	3.661	2.9	.114	DIN 6537 L
17.00	.669	76.0	2.992	4	18	R840-1700-50-A1A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	140.1	5.516	93	3.661	2.9	.114	DIN 6537 L
17.50	.689	55.5	2.185	3	18	R840-1750-30-A1A	☆	☆	☆	☆	☆	18.00	.709	123	4.843	120.0	4.724	73	2.874	3.0	.118	DIN 6537 K
17.50	.689	75.5	2.972	4	18	R840-1750-50-A1A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	140.0	5.512	93	3.661	3.0	.118	DIN 6537 L
17.80	.701	75.2	2.961	4	18	R840-1780-50-A1A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	139.9	5.508	93	3.661	3.1	.122	DIN 6537 L
18.00	.709	57.1	2.248	3	18	R840-1800-30-A1A	☆	☆	☆	☆	☆	18.00	.709	123	4.843	119.9	4.720	73	2.874	3.1	.122	DIN 6537 K
18.00	.709	78.6	3.094	4	18	R840-1800-50-A1A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	139.9	5.508	93	3.661	3.1	.122	DIN 6537 L
18.50	.728	86.2	3.394	4	20	R840-1850-50-A1A	☆	☆	☆	☆	☆	20.00	.787	153	6.024	149.8	5.898	101	3.976	3.2	.126	DIN 6537 L
19.25	.758	85.6	3.370	4	20	R840-1925-50-A1A	☆	☆	☆	☆	☆	20.00	.787	153	6.024	149.7	5.894	101	3.976	3.3	.130	DIN 6537 L
19.80	.780	85.2	3.354	4	20	R840-1980-50-A1A	☆	☆	☆	☆	☆	20.00	.787	153	6.024	149.6	5.890	101	3.976	3.4	.134	DIN 6537 L
20.00	.787	63.0	2.480	3	20	R840-2000-30-A1A	☆	☆	☆	☆	☆	20.00	.787	131	5.157	127.6	5.024	79	3.110	3.4	.134	DIN 6537 K
20.00	.787	85.0	3.346	4	20	R840-2000-50-A1A	☆	☆	☆	☆	☆	20.00	.787	153	6.024	149.6	5.890	101	3.976	3.4	.134	DIN 6537 L

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CoroDrill® R840 整体硬质合金钻头

用于多种材料

用于外冷却供应

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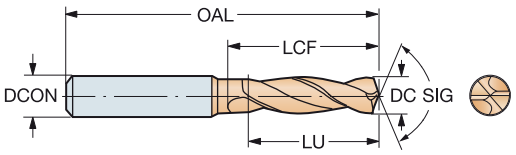

DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 1020	P H10F	K 1020	K H10F	N 1020	N H10F	S 1020	S H10F	尺寸，mm，inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
0.30	.012	1.9	.075	6	1	R840-0030-70-A0B		☆		☆		☆		☆	1.00	.039	25	.984	24.9	0.980	2	.079	0.1	.004	CORONANT
0.40	.016	2.5	.098	6	1	R840-0040-70-A0B		☆		☆		☆		☆	1.00	.039	25	.984	24.9	0.980	3	.118	0.1	.004	CORONANT
0.50	.020	3.2	.126	6	1	R840-0050-70-A0B		☆		☆		☆		☆	1.00	.039	25	.984	24.8	0.976	4	.157	0.2	.008	CORONANT
0.60	.024	3.8	.150	6	1	R840-0060-70-A0B		☆		☆		☆		☆	1.00	.039	25	.984	24.8	0.976	4	.157	0.2	.008	CORONANT
0.70	.028	4.4	.173	6	1	R840-0070-70-A0B		☆		☆		☆		☆	1.00	.039	25	.984	24.8	0.976	5	.197	0.2	.008	CORONANT
0.80	.031	5.0	.197	6	1	R840-0080-70-A0B		☆		☆		☆		☆	1.50	.059	25	.984	24.8	0.976	6	.236	0.2	.008	CORONANT
0.90	.035	5.7	.224	6	1	R840-0090-70-A0B		☆		☆		☆		☆	1.50	.059	25	.984	24.7	0.972	7	.276	0.3	.012	CORONANT
1.00	.039	6.3	.248	6	1	R840-0100-70-A0B		☆		☆		☆		☆	1.50	.059	25	.984	24.7	0.972	8	.315	0.3	.012	CORONANT
1.10	.043	6.9	.272	6	1	R840-0110-70-A0B		☆		☆		☆		☆	1.50	.059	25	.984	24.7	0.972	9	.354	0.3	.012	CORONANT
1.20	.047	7.6	.299	6	1	R840-0120-70-A0B		☆		☆		☆		☆	1.50	.059	25	.984	24.6	0.969	10	.394	0.4	.016	CORONANT
1.30	.051	8.2	.323	6	1	R840-0130-70-A0B		☆		☆		☆		☆	1.50	.059	25	.984	24.6	0.969	10	.394	0.4	.016	CORONANT
1.40	.055	8.8	.346	6	1	R840-0140-70-A0B		☆		☆		☆		☆	1.50	.059	25	.984	24.6	0.969	11	.433	0.4	.016	CORONANT
1.50	.059	6.3	.248	4	1	R840-0150-50-A0B	☆		☆		☆		☆		1.50	.059	32	1.260	31.7	1.248	9	.354	0.3	.012	CORONANT
1.59	.063	6.6	.260	4	1/16	R840-0159-50-A0B	☆		☆		☆		☆		1.59	.062	34	1.339	33.7	1.327	10	.394	0.3	.012	CORONANT
1.60	.063	6.7	.264	4	1	R840-0160-50-A0B	☆		☆		☆		☆		1.60	.063	34	1.339	33.7	1.327	10	.394	0.3	.012	CORONANT
1.70	.067	7.1	.280	4	1	R840-0170-50-A0B	☆		☆		☆		☆		1.70	.067	34	1.339	33.7	1.327	10	.394	0.3	.012	CORONANT
1.80	.071	7.5	.295	4	1	R840-0180-50-A0B	☆		☆		☆		☆		1.80	.071	36	1.417	35.7	1.406	11	.433	0.3	.012	CORONANT
1.90	.075	7.9	.311	4	1	R840-0190-50-A0B	☆		☆		☆		☆		1.90	.075	36	1.417	35.7	1.406	11	.433	0.3	.012	CORONANT
1.98	.078	8.3	.327	4	5/64	R840-0198-50-A0B	☆		☆		☆		☆		1.98	.078	38	1.496	37.6	1.480	12	.472	0.4	.016	CORONANT
2.00	.079	8.4	.331	4	2	R840-0200-50-A0B	☆		☆		☆		☆		2.00	.079	38	1.496	37.6	1.480	12	.472	0.4	.016	CORONANT
2.10	.083	8.8	.346	4	2	R840-0210-50-A0B	☆		☆		☆		☆		2.10	.083	38	1.496	37.6	1.480	12	.472	0.4	.016	CORONANT
2.20	.087	9.2	.362	4	2	R840-0220-50-A0B	☆		☆		☆		☆		2.20	.087	40	1.575	39.6	1.559	13	.512	0.4	.016	CORONANT
2.30	.091	9.6	.378	4	2	R840-0230-50-A0B	☆		☆		☆		☆		2.30	.091	40	1.575	39.6	1.559	13	.512	0.4	.016	CORONANT
2.38	.094	10.0	.394	4	3/32	R840-0238-50-A0B	☆		☆		☆		☆		2.38	.094	43	1.693	42.6	1.677	14	.551	0.4	.016	CORONANT
2.40	.094	10.0	.394	4	2	R840-0240-50-A0B	☆		☆		☆		☆		2.40	.094	43	1.693	42.6	1.677	14	.551	0.4	.016	CORONANT
2.50	.098	10.5	.413	4	2	R840-0250-50-A0B	☆		☆		☆		☆		2.50	.098	43	1.693	42.5	1.673	14	.551	0.5	.020	CORONANT
2.60	.102	10.9	.429	4	2	R840-0260-50-A0B	☆		☆		☆		☆		2.60	.102	43	1.693	42.5	1.673	14	.551	0.5	.020	CORONANT
2.70	.106	11.3	.445	4	2	R840-0270-50-A0B	☆		☆		☆		☆		2.70	.106	46	1.811	45.5	1.791	16	.630	0.5	.020	CORONANT
2.78	.109	11.6	.457	4	7/64	R840-0278-50-A0B	☆		☆		☆		☆		2.78	.109	46	1.811	45.5	1.791	16	.630	0.5	.020	CORONANT
2.80	.110	11.7	.461	4	2	R840-0280-50-A0B	☆		☆		☆		☆		2.80	.110	46	1.811	45.5	1.791	16	.630	0.5	.020	CORONANT
2.90	.114	12.1	.476	4	2	R840-0290-50-A0B	☆		☆		☆		☆		2.90	.114	46	1.811	45.5	1.791	16	.630	0.5	.020	CORONANT

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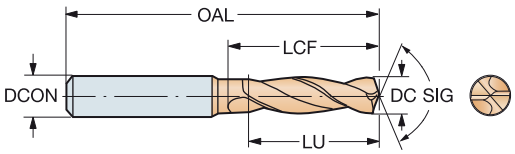


DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
3.00	.118	9.5	.374	3	6	R840-0300-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.00	.118	15.5	.610	5	6	R840-0300-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.10	.122	9.8	.386	3	6	R840-0310-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.10	.122	16.0	.630	5	6	R840-0310-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.20	.126	10.1	.398	3	6	R840-0320-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.5	2.421	20	.787	0.5	.020	DIN 6537 K
3.20	.126	16.5	.650	5	6	R840-0320-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.5	2.579	28	1.102	0.5	.020	DIN 6537 L
3.30	.130	10.5	.413	3	6	R840-0330-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.30	.130	17.1	.673	5	6	R840-0330-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.38	.133	17.5	.689	5	6	R840-0338-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.40	.134	10.8	.425	3	6	R840-0340-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.40	.134	17.6	.693	5	6	R840-0340-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.50	.138	11.1	.437	3	6	R840-0350-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.50	.138	18.1	.713	5	6	R840-0350-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.55	.140	18.3	.720	5	6	R840-0355-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.60	.142	11.4	.449	3	6	R840-0360-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.60	.142	18.6	.732	5	6	R840-0360-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.70	.146	11.7	.461	3	6	R840-0370-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	61.4	2.417	20	.787	0.6	.024	DIN 6537 K
3.70	.146	19.1	.752	5	6	R840-0370-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 L
3.80	.150	12.0	.472	3	6	R840-0380-30-A0A	☆	☆	☆	☆	☆	6.00	.236	62	2.441	65.4	2.575	20	.787	0.6	.024	DIN 6537 K
3.80	.150	19.6	.772	5	6	R840-0380-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	73.4	2.890	28	1.102	0.6	.024	DIN 6537 L
3.90	.154	12.4	.488	3	6	R840-0390-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
3.90	.154	20.2	.795	5	6	R840-0390-50-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	73.3	2.886	28	1.102	0.7	.028	DIN 6537 L
4.00	.157	12.7	.500	3	6	R840-0400-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.00	.157	20.7	.815	5	6	R840-0400-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.10	.161	13.0	.512	3	6	R840-0410-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.10	.161	21.2	.835	5	6	R840-0410-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.20	.165	13.3	.524	3	6	R840-0420-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.20	.165	21.7	.854	5	6	R840-0420-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.30	.169	13.6	.535	3	6	R840-0430-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.30	.169	22.2	.874	5	6	R840-0430-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.40	.173	13.9	.547	3	6	R840-0440-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.3	2.571	24	.945	0.7	.028	DIN 6537 K
4.40	.173	22.7	.894	5	6	R840-0440-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.3	2.886	36	1.417	0.7	.028	DIN 6537 L
4.50	.177	14.3	.563	3	6	R840-0450-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.50	.177	23.3	.917	5	6	R840-0450-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.55	.179	23.5	.925	5	6	R840-0455-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.60	.181	14.6	.575	3	6	R840-0460-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.60	.181	23.8	.937	5	6	R840-0460-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.70	.185	14.6	.575	3	6	R840-0470-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	24	.945	0.8	.031	DIN 6537 K
4.70	.185	24.3	.957	5	6	R840-0470-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	73.2	2.882	36	1.417	0.8	.031	DIN 6537 L
4.80	.189	15.2	.598	3	6	R840-0480-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.80	.189	24.8	.976	5	6	R840-0480-50-A0A	☆	☆	☆	☆	☆	6.00	.236	74	2.913	81.2	3.197	36	1.417	0.8	.031	DIN 6537 L
4.90	.193	15.5	.610	3	6	R840-0490-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
4.90	.193	25.3	.996	5	6	R840-0490-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.00	.197	15.8	.622	3	6	R840-0500-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.2	2.567	28	1.102	0.8	.031	DIN 6537 K
5.00	.197	25.8	1.016	5	6	R840-0500-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.2	3.197	44	1.732	0.8	.031	DIN 6537 L
5.10	.201	16.2	.638	3	6	R840-0510-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.10	.201	26.4	1.039	5	6	R840-0510-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.20	.205	16.5	.650	3	6	R840-0520-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.20	.205	26.9	1.059	5	6	R840-0520-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.30	.209	16.8	.661	3	6	R840-0530-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.30	.209	27.4	1.079	5	6	R840-0530-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L

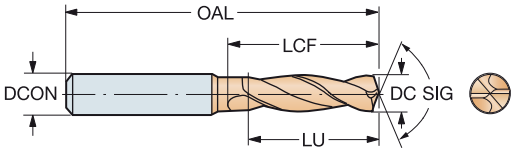
B110 E3 E22 E8

CoroDrill® R840 整体硬质合金钻头

用于多种材料

用于外冷却供应

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
5.40	.213	17.1	.673	3	6	R840-0540-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.40	.213	27.9	1.098	5	6	R840-0540-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.50	.217	17.4	.685	3	6	R840-0550-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.1	2.563	28	1.102	0.9	.035	DIN 6537 K
5.50	.217	28.4	1.118	5	6	R840-0550-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.1	3.193	44	1.732	0.9	.035	DIN 6537 L
5.60	.220	17.8	.701	3	6	R840-0560-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.60	.220	29.0	1.142	5	6	R840-0560-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
5.70	.224	17.7	.697	3	6	R840-0570-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.70	.224	29.5	1.161	5	6	R840-0570-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
5.80	.228	17.6	.693	3	6	R840-0580-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.80	.228	30.0	1.181	5	6	R840-0580-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
5.90	.232	17.4	.685	2	6	R840-0590-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
5.90	.232	30.5	1.201	5	6	R840-0590-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
6.00	.236	19.0	.748	3	6	R840-0600-30-A0A	☆	☆	☆	☆	☆	6.00	.236	66	2.598	65.0	2.559	28	1.102	1.0	.039	DIN 6537 K
6.00	.236	31.0	1.220	5	6	R840-0600-50-A0A	☆	☆	☆	☆	☆	6.00	.236	82	3.228	81.0	3.189	44	1.732	1.0	.039	DIN 6537 L
6.10	.240	19.3	.760	3	8	R840-0610-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	78.0	3.071	34	1.339	1.0	.039	DIN 6537 K
6.10	.240	31.5	1.240	5	8	R840-0610-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	90.0	3.543	53	2.087	1.0	.039	DIN 6537 L
6.20	.244	19.7	.776	3	8	R840-0620-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.20	.244	32.1	1.264	5	8	R840-0620-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.30	.248	20.0	.787	3	8	R840-0630-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.30	.248	32.6	1.283	5	8	R840-0630-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.40	.252	20.3	.799	3	8	R840-0640-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.40	.252	33.1	1.303	5	8	R840-0640-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.50	.256	20.6	.811	3	8	R840-0650-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.50	.256	33.6	1.323	5	8	R840-0650-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.60	.260	20.9	.823	3	8	R840-0660-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.60	.260	34.1	1.343	5	8	R840-0660-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.70	.264	21.2	.835	3	8	R840-0670-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.9	3.067	34	1.339	1.1	.043	DIN 6537 K
6.70	.264	34.6	1.362	5	8	R840-0670-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.9	3.539	53	2.087	1.1	.043	DIN 6537 L
6.80	.268	21.6	.850	3	8	R840-0680-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
6.80	.268	35.2	1.386	5	8	R840-0680-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
6.90	.272	21.9	.862	3	8	R840-0690-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
6.90	.272	35.7	1.406	5	8	R840-0690-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.00	.276	22.2	.874	3	8	R840-0700-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	34	1.339	1.2	.047	DIN 6537 K
7.00	.276	36.2	1.425	5	8	R840-0700-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.10	.280	22.5	.886	3	8	R840-0710-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.10	.280	36.7	1.445	5	8	R840-0710-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.20	.283	22.8	.898	3	8	R840-0720-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.20	.283	37.2	1.465	5	8	R840-0720-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.30	.287	23.1	.909	3	8	R840-0730-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.8	3.063	41	1.614	1.2	.047	DIN 6537 K
7.30	.287	37.7	1.484	5	8	R840-0730-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.8	3.535	53	2.087	1.2	.047	DIN 6537 L
7.40	.291	23.5	.925	3	8	R840-0740-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.40	.291	38.3	1.508	5	8	R840-0740-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.50	.295	23.8	.937	3	8	R840-0750-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.50	.295	38.8	1.528	5	8	R840-0750-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.60	.299	24.1	.949	3	8	R840-0760-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.60	.299	39.3	1.547	5	8	R840-0760-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.70	.303	24.4	.961	3	8	R840-0770-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.70	.303	39.8	1.567	5	8	R840-0770-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.80	.307	24.7	.972	3	8	R840-0780-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.7	3.059	41	1.614	1.3	.051	DIN 6537 K
7.80	.307	40.3	1.587	5	8	R840-0780-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.7	3.532	53	2.087	1.3	.051	DIN 6537 L
7.90	.311	25.1	.988	3	8	R840-0790-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.6	3.055	41	1.614	1.4	.055	DIN 6537 K
7.90	.311	40.9	1.610	5	8	R840-0790-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.6	3.528	53	2.087	1.4	.055	DIN 6537 L

B110 E3 E22 E8

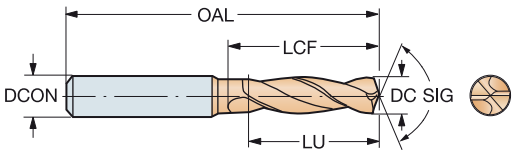
SANDVIK Coromant

CoroDrill® R840 整体硬质合金钻头

用于多种材料

用于外冷却供应

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
8.00	.315	25.4	1.000	3	8	R840-0800-30-A0A	☆	☆	☆	☆	☆	8.00	.315	79	3.110	77.6	3.055	41	1.614	1.4	.055	DIN 6537 K
8.00	.315	41.4	1.630	5	8	R840-0800-50-A0A	☆	☆	☆	☆	☆	8.00	.315	91	3.583	89.6	3.528	53	2.087	1.4	.055	DIN 6537 L
8.10	.319	25.7	1.012	3	10	R840-0810-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.10	.319	41.9	1.650	5	10	R840-0810-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.20	.323	26.0	1.024	3	10	R840-0820-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.20	.323	42.4	1.669	5	10	R840-0820-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.30	.327	26.3	1.035	3	10	R840-0830-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.30	.327	42.9	1.689	5	10	R840-0830-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.40	.331	26.6	1.047	3	10	R840-0840-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.6	3.449	47	1.850	1.4	.055	DIN 6537 K
8.40	.331	43.4	1.709	5	10	R840-0840-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.6	4.000	61	2.402	1.4	.055	DIN 6537 L
8.50	.335	27.0	1.063	3	10	R840-0850-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.50	.335	44.0	1.732	5	10	R840-0850-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.60	.339	27.3	1.075	3	10	R840-0860-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.60	.339	44.5	1.752	5	10	R840-0860-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.70	.343	27.6	1.087	3	10	R840-0870-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.70	.343	45.0	1.772	5	10	R840-0870-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
8.80	.346	27.9	1.098	3	10	R840-0880-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
8.80	.346	45.5	1.791	5	10	R840-0880-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.00	.354	28.5	1.122	3	10	R840-0900-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.5	3.445	47	1.850	1.5	.059	DIN 6537 K
9.00	.354	46.5	1.831	5	10	R840-0900-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.5	3.996	61	2.402	1.5	.059	DIN 6537 L
9.10	.358	28.9	1.138	3	10	R840-0910-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.10	.358	47.1	1.854	5	10	R840-0910-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.20	.362	29.2	1.150	3	10	R840-0920-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.20	.362	47.6	1.874	5	10	R840-0920-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.30	.366	29.5	1.161	3	10	R840-0930-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.30	.366	48.1	1.894	5	10	R840-0930-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.40	.370	29.8	1.173	3	10	R840-0940-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.40	.370	48.6	1.913	5	10	R840-0940-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.50	.374	30.1	1.185	3	10	R840-0950-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.50	.374	48.7	1.917	5	10	R840-0950-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.60	.378	30.4	1.197	3	10	R840-0960-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.4	3.441	47	1.850	1.6	.063	DIN 6537 K
9.60	.378	48.5	1.909	5	10	R840-0960-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.4	3.992	61	2.402	1.6	.063	DIN 6537 L
9.70	.382	30.8	1.213	3	10	R840-0970-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
9.70	.382	48.4	1.906	4	10	R840-0970-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
9.80	.386	31.1	1.224	3	10	R840-0980-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
9.80	.386	48.3	1.902	4	10	R840-0980-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
9.90	.390	31.4	1.236	3	10	R840-0990-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
9.90	.390	48.1	1.894	4	10	R840-0990-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
10.00	.394	31.7	1.248	3	10	R840-1000-30-A0A	☆	☆	☆	☆	☆	10.00	.394	89	3.504	87.3	3.437	47	1.850	1.7	.067	DIN 6537 K
10.00	.394	48.0	1.890	4	10	R840-1000-50-A0A	☆	☆	☆	☆	☆	10.00	.394	103	4.055	101.3	3.988	61	2.402	1.7	.067	DIN 6537 L
10.10	.398	32.0	1.260	3	12	R840-1010-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.10	.398	52.2	2.055	5	12	R840-1010-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.20	.402	32.3	1.272	3	12	R840-1020-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.3	3.949	55	2.165	1.7	.067	DIN 6537 K
10.20	.402	52.7	2.075	5	12	R840-1020-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.3	4.579	71	2.795	1.7	.067	DIN 6537 L
10.30	.406	32.7	1.287	3	12	R840-1030-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.30	.406	53.3	2.098	5	12	R840-1030-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.40	.409	33.0	1.299	3	12	R840-1040-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.40	.409	53.8	2.118	5	12	R840-1040-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.50	.413	33.3	1.311	3	12	R840-1050-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.50	.413	54.3	2.138	5	12	R840-1050-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.60	.417	33.6	1.323	3	12	R840-1060-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.60	.417	54.8	2.157	5	12	R840-1060-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L

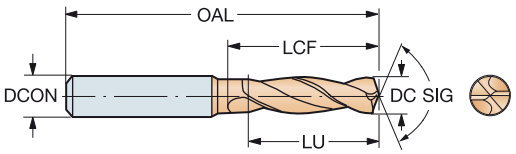
B110 E3 E22 E8

CoroDrill® R840 整体硬质合金钻头

用于多种材料

用于外冷却供应

TCHA H9
SIG 140°



尺寸，mm, inch

DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P	M	K	N	S	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
							1220	1220	1220	1220	1220											
10.70	.421	33.9	1.335	3	12	R840-1070-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.2	3.945	55	2.165	1.8	.071	DIN 6537 K
10.70	.421	55.3	2.177	5	12	R840-1070-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.2	4.575	71	2.795	1.8	.071	DIN 6537 L
10.80	.425	34.3	1.350	3	12	R840-1080-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
10.80	.425	55.9	2.201	5	12	R840-1080-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
10.90	.429	34.6	1.362	3	12	R840-1090-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.00	.433	34.9	1.374	3	12	R840-1100-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.00	.433	56.9	2.240	5	12	R840-1100-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.10	.437	35.2	1.386	3	12	R840-1110-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.10	.437	57.4	2.260	5	12	R840-1110-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.20	.441	35.5	1.398	3	12	R840-1120-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.20	.441	57.6	2.268	5	12	R840-1120-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.30	.445	35.8	1.409	3	12	R840-1130-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.1	3.941	55	2.165	1.9	.075	DIN 6537 K
11.30	.445	57.4	2.260	5	12	R840-1130-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.1	4.571	71	2.795	1.9	.075	DIN 6537 L
11.50	.453	36.5	1.437	3	12	R840-1150-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.50	.453	57.2	2.252	4	12	R840-1150-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.60	.457	36.8	1.449	3	12	R840-1160-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.60	.457	57.1	2.248	4	12	R840-1160-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.70	.461	37.1	1.461	3	12	R840-1170-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.70	.461	57.0	2.244	4	12	R840-1170-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.80	.465	37.4	1.472	3	12	R840-1180-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.80	.465	56.8	2.236	4	12	R840-1180-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
11.90	.469	37.7	1.484	3	12	R840-1190-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	100.0	3.937	55	2.165	2.0	.079	DIN 6537 K
11.90	.469	56.7	2.232	4	12	R840-1190-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	116.0	4.567	71	2.795	2.0	.079	DIN 6537 L
12.00	.472	38.1	1.500	3	12	R840-1200-30-A0A	☆	☆	☆	☆	☆	12.00	.472	102	4.016	99.9	3.933	55	2.165	2.1	.083	DIN 6537 K
12.00	.472	56.6	2.228	4	12	R840-1200-50-A0A	☆	☆	☆	☆	☆	12.00	.472	118	4.646	115.9	4.563	71	2.795	2.1	.083	DIN 6537 L
12.10	.476	38.4	1.512	3	14	R840-1210-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.10	.476	62.5	2.461	5	14	R840-1210-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.20	.480	38.7	1.524	3	14	R840-1220-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.20	.480	62.4	2.457	5	14	R840-1220-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.30	.484	39.0	1.535	3	14	R840-1230-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.30	.484	62.2	2.449	5	14	R840-1230-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.40	.488	39.3	1.547	3	14	R840-1240-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.50	.492	39.6	1.559	3	14	R840-1250-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.9	4.130	60	2.362	2.1	.083	DIN 6537 K
12.50	.492	62.0	2.441	4	14	R840-1250-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.9	4.799	77	3.032	2.1	.083	DIN 6537 L
12.60	.496	40.0	1.575	3	14	R840-1260-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
12.60	.496	61.9	2.437	4	14	R840-1260-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
12.70	.500	40.3	1.587	3	14	R840-1270-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
12.70	.500	61.8	2.433	4	14	R840-1270-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
12.80	.504	40.6	1.598	3	14	R840-1280-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
13.00	.512	41.2	1.622	3	14	R840-1300-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.8	4.126	60	2.362	2.2	.087	DIN 6537 K
13.00	.512	61.4	2.417	4	14	R840-1300-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.8	4.795	77	3.032	2.2	.087	DIN 6537 L
13.25	.522	42.0	1.654	3	14	R840-1325-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.7	4.122	60	2.362	2.3	.091	DIN 6537 K
13.25	.522	61.1	2.406	4	14	R840-1325-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
13.50	.531	42.8	1.685	3	14	R840-1350-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.7	4.122	60	2.362	2.3	.091	DIN 6537 K
13.50	.531	60.8	2.394	4	14	R840-1350-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.7	4.791	77	3.032	2.3	.091	DIN 6537 L
13.75	.541	43.5	1.713	3	14	R840-1375-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.6	4.118	60	2.362	2.4	.094	DIN 6537 K
13.80	.543	43.4	1.709	3	14	R840-1380-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.6	4.118	60	2.362	2.4	.094	DIN 6537 K
13.80	.543	60.4	2.378	4	14	R840-1380-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.6	4.787	77	3.032	2.4	.094	DIN 6537 L
14.00	.551	44.4	1.748	3	14	R840-1400-30-A0A	☆	☆	☆	☆	☆	14.00	.551	107	4.213	104.6	4.118	60	2.362	2.4	.094	DIN 6537 K
14.00	.551	63.0	2.480	4	14	R840-1400-50-A0A	☆	☆	☆	☆	☆	14.00	.551	124	4.882	121.6	4.787	77	3.032	2.4	.094	DIN 6537 L
14.25	.561	45.2	1.780	3	16	R840-1425-30-A0A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.25	.561	68.8	2.709	4	16	R840-1425-50-A0A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L

B110 E3 E22 E8

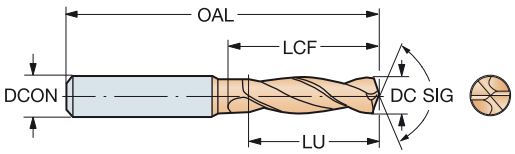
SANDVIK Coromant

CoroDrill® R840 整体硬质合金钻头

用于多种材料

用于外冷却供应

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P 1220	M 1220	K 1220	N 1220	S 1220	尺寸，mm，inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
14.50	.571	46.0	1.811	3	16	R840-1450-30-A0A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.50	.571	68.5	2.697	4	16	R840-1450-50-A0A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
14.75	.581	46.8	1.843	3	16	R840-1475-30-A0A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.5	4.429	65	2.559	2.5	.098	DIN 6537 K
14.75	.581	68.3	2.689	4	16	R840-1475-50-A0A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.5	5.138	83	3.268	2.5	.098	DIN 6537 L
15.00	.591	47.6	1.874	3	16	R840-1500-30-A0A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.4	4.425	65	2.559	2.6	.102	DIN 6537 K
15.00	.591	68.0	2.677	4	16	R840-1500-50-A0A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.4	5.134	83	3.268	2.6	.102	DIN 6537 L
15.50	.610	49.2	1.937	3	16	R840-1550-30-A0A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.3	4.421	65	2.559	2.7	.106	DIN 6537 K
15.50	.610	67.5	2.657	4	16	R840-1550-50-A0A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.3	5.130	83	3.268	2.7	.106	DIN 6537 L
15.80	.622	49.2	1.937	3	16	R840-1580-30-A0A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.3	4.421	65	2.559	2.7	.106	DIN 6537 K
15.80	.622	67.2	2.646	4	16	R840-1580-50-A0A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.3	5.130	83	3.268	2.7	.106	DIN 6537 L
16.00	.630	49.0	1.929	3	16	R840-1600-30-A0A	☆	☆	☆	☆	☆	16.00	.630	115	4.528	112.2	4.417	65	2.559	2.8	.110	DIN 6537 K
16.00	.630	67.0	2.638	4	16	R840-1600-50-A0A	☆	☆	☆	☆	☆	16.00	.630	133	5.236	130.2	5.126	83	3.268	2.8	.110	DIN 6537 L
17.00	.669	76.0	2.992	4	18	R840-1700-50-A0A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	140.1	5.516	93	3.661	2.9	.114	DIN 6537 L
17.50	.689	75.5	2.972	4	18	R840-1750-50-A0A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	140.0	5.512	93	3.661	3.0	.118	DIN 6537 L
18.00	.709	57.1	2.248	3	18	R840-1800-30-A0A	☆	☆	☆	☆	☆	18.00	.709	123	4.843	119.9	4.720	73	2.874	3.1	.122	DIN 6537 K
18.00	.709	78.6	3.094	4	18	R840-1800-50-A0A	☆	☆	☆	☆	☆	18.00	.709	143	5.630	139.9	5.508	93	3.661	3.1	.122	DIN 6537 L
20.00	.787	63.0	2.480	3	20	R840-2000-30-A0A	☆	☆	☆	☆	☆	20.00	.787	131	5.157	127.6	5.024	79	3.110	3.4	.134	DIN 6537 K

B110 E3 E22 E8

CoroDrill® 861

高稳定性深孔钻削，可达 30 x DC

应用

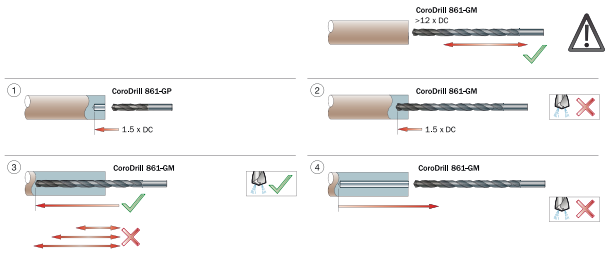
- 可实现孔公差 H8–H9
- 钻孔深度：12–30 倍钻头直径
- 仅适合应用高精度夹套装夹
- 适合多种工件材料
- 传统钻削、交叉孔和倾斜面
- 汽车：曲轴、发动机缸体、缸盖
- 20 巴冷却液压力

ISO 应用范围：

P M K N

特性与益处

- 专门设计的钻尖结构有助于降低轴向力
- 均衡一致的刃口钝化处理可防止切削刃发生早期崩刃和剥落
- 双边偏置刃带专利结构，为钻削加工提供更高的稳定性
- 内冷却孔将冷却液直接输送至钻尖，即使在钻深孔时
- 可修磨至刀具原始规格，以延长刀具寿命



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推荐

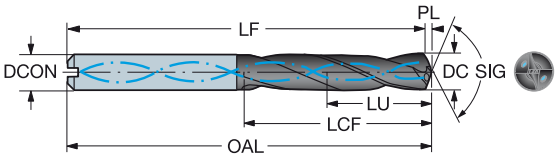
将 CoroChuck 930 与 CoroDrill 861 组合使用可实现轻松快捷的刀具装夹和换刀，保持高效生产

CoroDrill® 861 整体硬质合金钻头

用于多种材料

定心钻 – 带内冷

TCHA H9
SIG 150°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P QC34	M QC34	K QC34	N QC34	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
3.00	.118	9.4	.370	3	6	861.1-0300-009A1-GP	★	★	★	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.18	.125	9.9	.390	3	6	861.1-0318-010A1-GP	★	★	★	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.30	.130	10.3	.406	3	6	861.1-0330-010A1-GP	★	★	★	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.50	.138	10.9	.429	3	6	861.1-0350-011A1-GP	★	★	★	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.57	.141	11.1	.437	3	6	861.1-0357-011A1-GP	★	★	★	★	6.00	.236	62	2.441	61.6	2.425	20	.787	0.4	.016	DIN 6537 K
3.80	.150	11.9	.469	3	6	861.1-0380-011A1-GP	★	★	★	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
3.97	.156	12.4	.488	3	6	861.1-0397-012A1-GP	★	★	★	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
4.00	.157	12.5	.492	3	6	861.1-0400-012A1-GP	★	★	★	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
4.20	.165	13.1	.516	3	6	861.1-0420-013A1-GP	★	★	★	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
4.36	.172	13.6	.535	3	6	861.1-0436-013A1-GP	★	★	★	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
4.50	.177	14.0	.551	3	6	861.1-0450-014A1-GP	★	★	★	★	6.00	.236	66	2.598	65.5	2.579	24	.945	0.5	.020	DIN 6537 K
4.76	.187	14.9	.587	3	6	861.1-0476-014A1-GP	★	★	★	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 K
4.80	.189	15.0	.591	3	6	861.1-0480-014A1-GP	★	★	★	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 K
5.00	.197	15.6	.614	3	6	861.1-0500-015A1-GP	★	★	★	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 K
5.16	.203	16.1	.634	3	6	861.1-0516-015A1-GP	★	★	★	★	6.00	.236	66	2.598	65.4	2.575	28	1.102	0.6	.024	DIN 6537 K
5.50	.217	17.2	.677	3	6	861.1-0550-017A1-GP	★	★	★	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.56	.219	17.3	.681	3	6	861.1-0556-017A1-GP	★	★	★	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
5.80	.228	17.6	.693	3	6	861.1-0580-017A1-GP	★	★	★	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
6.00	.236	18.7	.736	3	6	861.1-0600-018A1-GP	★	★	★	★	6.00	.236	66	2.598	65.3	2.571	28	1.102	0.7	.028	DIN 6537 K
6.35	.250	19.8	.780	3	8	861.1-0635-019A1-GP	★	★	★	★	8.00	.315	79	3.110	78.2	3.079	34	1.339	0.8	.031	DIN 6537 K
6.50	.256	20.3	.799	3	8	861.1-0650-020A1-GP	★	★	★	★	8.00	.315	79	3.110	78.2	3.079	34	1.339	0.8	.031	DIN 6537 K
6.75	.266	21.1	.831	3	8	861.1-0675-020A1-GP	★	★	★	★	8.00	.315	79	3.110	78.2	3.079	34	1.339	0.8	.031	DIN 6537 K
6.80	.268	21.2	.835	3	8	861.1-0680-020A1-GP	★	★	★	★	8.00	.315	79	3.110	78.2	3.079	34	1.339	0.8	.031	DIN 6537 K
7.00	.276	21.8	.858	3	8	861.1-0700-021A1-GP	★	★	★	★	8.00	.315	79	3.110	78.2	3.079	34	1.339	0.8	.031	DIN 6537 K
7.14	.281	22.3	.878	3	8	861.1-0714-021A1-GP	★	★	★	★	8.00	.315	79	3.110	78.1	3.075	41	1.614	0.9	.035	DIN 6537 K
7.50	.295	23.4	.921	3	8	861.1-0750-023A1-GP	★	★	★	★	8.00	.315	79	3.110	78.1	3.075	41	1.614	0.9	.035	DIN 6537 K
7.94	.313	24.8	.976	3	8	861.1-0794-024A1-GP	★	★	★	★	8.00	.315	79	3.110	78.0	3.071	41	1.614	1.0	.039	DIN 6537 K
8.00	.315	25.0	.984	3	8	861.1-0800-024A1-GP	★	★	★	★	8.00	.315	79	3.110	78.0	3.071	41	1.614	1.0	.039	DIN 6537 K
8.50	.335	26.5	1.043	3	10	861.1-0850-026A1-GP	★	★	★	★	10.00	.394	89	3.504	88.0	3.465	47	1.850	1.0	.039	DIN 6537 K
9.00	.354	28.1	1.106	3	10	861.1-0900-027A1-GP	★	★	★	★	10.00	.394	89	3.504	87.9	3.461	47	1.850	1.1	.043	DIN 6537 K
9.50	.374	29.6	1.165	3	10	861.1-0950-029A1-GP	★	★	★	★	10.00	.394	89	3.504	87.9	3.461	47	1.850	1.1	.043	DIN 6537 K
9.53	.375	29.7	1.169	3	10	861.1-0953-029A1-GP	★	★	★	★	10.00	.394	89	3.504	87.9	3.461	47	1.850	1.1	.043	DIN 6537 K
10.00	.394	31.2	1.228	3	10	861.1-1000-030A1-GP	★	★	★	★	10.00	.394	89	3.504	87.8	3.457	47	1.850	1.2	.047	DIN 6537 K
10.50	.413	32.8	1.291	3	12	861.1-1050-032A1-GP	★	★	★	★	12.00	.472	102	4.016	100.7	3.965	55	2.165	1.3	.051	DIN 6537 K
11.00	.433	34.3	1.350	3	12	861.1-1100-033A1-GP	★	★	★	★	12.00	.472	102	4.016	100.7	3.965	55	2.165	1.3	.051	DIN 6537 K
11.11	.437	34.7	1.366	3	12	861.1-1111-033A1-GP	★	★	★	★	12.00	.472	102	4.016	100.7	3.965	55	2.165	1.3	.051	DIN 6537 K
11.50	.453	35.9	1.413	3	12	861.1-1150-035A1-GP	★	★	★	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K
12.00	.472	37.4	1.472	3	12	861.1-1200-036A1-GP	★	★	★	★	12.00	.472	102	4.016	100.6	3.961	55	2.165	1.4	.055	DIN 6537 K

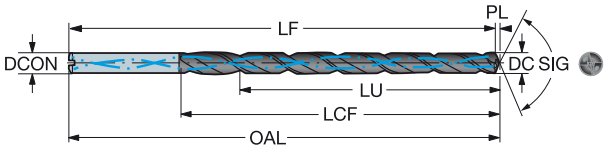
B112 E3 E22 E8

CoroDrill® 861 整体硬质合金钻头

用于多种材料

深孔钻头 – 内冷

TCHA H9
SIG 140°



尺寸，mm, inch

DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P QC34	M QC34	K QC34	N QC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
3.00	.118	36.5	1.437	12	6	861.1-0300-036A1-GM	★	★	★	★	6.00	.236	94	3.701	93.5	3.681	52	2.047	0.5	.020	COROMANT
3.00	.118	45.5	1.791	15	6	861.1-0300-045A1-GM	★	★	★	★	6.00	.236	96	3.780	95.5	3.760	54	2.126	0.5	.020	COROMANT
3.00	.118	60.5	2.382	20	6	861.1-0300-060A1-GM	★	★	★	★	6.00	.236	111	4.370	110.5	4.350	69	2.717	0.5	.020	COROMANT
3.00	.118	90.5	3.563	30	6	861.1-0300-090A1-GM	★	★	★	★	6.00	.236	141	5.551	140.5	5.532	99	3.898	0.5	.020	COROMANT
3.10	.122	37.7	1.484	12	6	861.1-0310-037A1-GM	★	★	★	★	6.00	.236	94	3.701	93.5	3.681	52	2.047	0.5	.020	COROMANT
3.18	.125	38.6	1.520	12	6	861.1-0318-038A1-GM	★	★	★	★	6.00	.236	94	3.701	93.5	3.681	52	2.047	0.5	.020	COROMANT
3.18	.125	48.1	1.894	15	6	861.1-0318-048A1-GM	★	★	★	★	6.00	.236	99	3.898	98.6	3.882	57	2.244	0.5	.020	COROMANT
3.18	.125	64.0	2.520	20	6	861.1-0318-064A1-GM	★	★	★	★	6.00	.236	115	4.528	114.5	4.508	73	2.874	0.5	.020	COROMANT
3.18	.125	95.8	3.772	30	6	861.1-0318-095A1-GM	★	★	★	★	6.00	.236	147	5.787	146.3	5.760	105	4.134	0.5	.020	COROMANT
3.20	.126	38.9	1.532	12	6	861.1-0320-038A1-GM	★	★	★	★	6.00	.236	94	3.701	93.5	3.681	52	2.047	0.5	.020	COROMANT
3.30	.130	40.1	1.579	12	6	861.1-0330-040A1-GM	★	★	★	★	6.00	.236	94	3.701	93.5	3.681	52	2.047	0.5	.020	COROMANT
3.30	.130	50.0	1.969	15	6	861.1-0330-050A1-GM	★	★	★	★	6.00	.236	101	3.976	100.9	3.972	59	2.323	0.5	.020	COROMANT
3.30	.130	66.5	2.618	20	6	861.1-0330-066A1-GM	★	★	★	★	6.00	.236	118	4.646	117.4	4.622	76	2.992	0.5	.020	COROMANT
3.40	.134	41.4	1.630	12	6	861.1-0340-041A1-GM	★	★	★	★	6.00	.236	94	3.701	93.4	3.677	52	2.047	0.6	.024	COROMANT
3.50	.138	42.6	1.677	12	6	861.1-0350-042A1-GM	★	★	★	★	6.00	.236	94	3.701	93.4	3.677	52	2.047	0.6	.024	COROMANT
3.50	.138	53.1	2.091	15	6	861.1-0350-053A1-GM	★	★	★	★	6.00	.236	105	4.134	104.4	4.110	63	2.480	0.6	.024	COROMANT
3.50	.138	70.6	2.780	20	6	861.1-0350-070A1-GM	★	★	★	★	6.00	.236	123	4.843	121.9	4.799	81	3.189	0.6	.024	COROMANT
3.50	.138	105.6	4.157	30	6	861.1-0350-105A1-GM	★	★	★	★	6.00	.236	158	6.220	156.9	6.177	116	4.567	0.6	.024	COROMANT
3.57	.141	43.4	1.709	12	6	861.1-0357-043A1-GM	★	★	★	★	6.00	.236	94	3.701	93.4	3.677	52	2.047	0.6	.024	COROMANT
3.57	.141	54.2	2.134	15	6	861.1-0357-054A1-GM	★	★	★	★	6.00	.236	106	4.173	105.7	4.161	64	2.520	0.6	.024	COROMANT
3.57	.141	72.0	2.835	20	6	861.1-0357-071A1-GM	★	★	★	★	6.00	.236	124	4.882	123.6	4.866	82	3.228	0.6	.024	COROMANT
3.57	.141	107.7	4.240	30	6	861.1-0357-107A1-GM	★	★	★	★	6.00	.236	160	6.299	159.3	6.272	118	4.646	0.6	.024	COROMANT
3.70	.146	43.9	1.728	11	6	861.1-0370-044A1-GM	★	★	★	★	6.00	.236	94	3.701	93.4	3.677	52	2.047	0.6	.024	COROMANT
3.80	.150	46.2	1.819	12	6	861.1-0380-046A1-GM	★	★	★	★	6.00	.236	109	4.291	108.4	4.268	67	2.638	0.6	.024	COROMANT
3.80	.150	57.6	2.268	15	6	861.1-0380-057A1-GM	★	★	★	★	6.00	.236	110	4.331	109.8	4.323	68	2.677	0.6	.024	COROMANT
3.80	.150	76.6	3.016	20	6	861.1-0380-076A1-GM	★	★	★	★	6.00	.236	129	5.079	128.8	5.071	87	3.425	0.6	.024	COROMANT
3.97	.156	48.3	1.902	12	6	861.1-0397-048A1-GM	★	★	★	★	6.00	.236	109	4.291	108.3	4.264	67	2.638	0.7	.028	COROMANT
3.97	.156	60.2	2.370	15	6	861.1-0397-060A1-GM	★	★	★	★	6.00	.236	113	4.449	112.8	4.441	71	2.795	0.7	.028	COROMANT
3.97	.156	80.0	3.150	20	6	861.1-0397-079A1-GM	★	★	★	★	6.00	.236	133	5.236	132.6	5.220	91	3.583	0.7	.028	COROMANT
3.97	.156	119.7	4.713	30	6	861.1-0397-119A1-GM	★	★	★	★	6.00	.236	173	6.811	172.3	6.783	131	5.157	0.7	.028	COROMANT
4.00	.157	48.7	1.917	12	6	861.1-0400-048A1-GM	★	★	★	★	6.00	.236	109	4.291	108.3	4.264	67	2.638	0.7	.028	COROMANT
4.00	.157	60.7	2.390	15	6	861.1-0400-060A1-GM	★	★	★	★	6.00	.236	114	4.488	113.3	4.461	72	2.835	0.7	.028	COROMANT
4.00	.157	80.7	3.177	20	6	861.1-0400-080A1-GM	★	★	★	★	6.00	.236	134	5.276	133.3	5.248	92	3.622	0.7	.028	COROMANT
4.00	.157	120.7	4.752	30	6	861.1-0400-120A1-GM	★	★	★	★	6.00	.236	174	6.850	173.3	6.823	132	5.197	0.7	.028	COROMANT
4.10	.161	49.9	1.965	12	6	861.1-0410-049A1-GM	★	★	★	★	6.00	.236	109	4.291	108.3	4.264	67	2.638	0.7	.028	COROMANT
4.20	.165	51.1	2.012	12	6	861.1-0420-050A1-GM	★	★	★	★	6.00	.236	109	4.291	108.3	4.264	67	2.638	0.7	.028	COROMANT
4.20	.165	63.7	2.508	15	6	861.1-0420-063A1-GM	★	★	★	★	6.00	.236	118	4.646	116.9	4.602	76	2.992	0.7	.028	COROMANT
4.20	.165	84.7	3.335	20	6	861.1-0420-084A1-GM	★	★	★	★	6.00	.236	139	5.472	137.9	5.429	97	3.819	0.7	.028	COROMANT
4.30	.169	52.3	2.059	12	6	861.1-0430-052A1-GM	★	★	★	★	6.00	.236	109	4.291	108.3	4.264	67	2.638	0.7	.028	COROMANT
4.37	.172	53.1	2.091	12	6	861.1-0437-052A1-GM	★	★	★	★	6.00	.236	109	4.291	108.3	4.264	67	2.638	0.7	.028	COROMANT
4.37	.172	66.2	2.606	15	6	861.1-0437-065A1-GM	★	★	★	★	6.00	.236	121	4.764	119.9	4.720	79	3.110	0.7	.028	COROMANT
4.37	.172	88.0	3.465	20	6	861.1-0437-087A1-GM	★	★	★	★	6.00	.236	142	5.591	141.7	5.579	100	3.937	0.7	.028	COROMANT
4.37	.172	131.7	5.185	30	6	861.1-0437-131A1-GM	★	★	★	★	6.00	.236	186	7.323	185.4	7.299	144	5.669	0.7	.028	COROMANT
4.50	.177	54.7	2.154	12	6	861.1-0450-054A1-GM	★	★	★	★	6.00	.236	109	4.291	108.3	4.264	67	2.638	0.7	.028	COROMANT
4.50	.177	68.2	2.685	15	6	861.1-0450-068A1-GM	★	★	★	★	6.00	.236	123	4.843	122.3	4.815	81	3.189	0.7	.028	COROMANT
4.50	.177	90.7	3.571	20	6	861.1-0450-090A1-GM	★	★	★	★	6.00	.236	146	5.748	144.8	5.701	104	4.094	0.7	.028	COROMANT
4.50	.177	135.7	5.343	30	6	861.1-0450-135A1-GM	★	★	★	★	6.00	.236	191	7.520	189.8	7.472	149	5.866	0.7	.028	COROMANT
4.60	.181	56.0	2.205	12	6	861.1-0460-055A1-GM	★	★	★	★	6.00	.236	109	4.291	108.2	4.260	67	2.638	0.8	.031	COROMANT
4.76	.187	57.9	2.280	12	6	861.1-0476-057A1-GM	★	★	★	★	6.00	.236	128	5.039	127.2	5.008	86	3.386	0.8	.031	COROMANT
4.76	.187	72.2	2.843	15	6	861.1-0476-071A1-GM	★	★	★	★	6.00	.236	128	5.039	126.9	4.996	86	3.386	0.8	.031	COROMANT
4.76	.187	96.0	3.780	20	6	861.1-0476-095A1-GM	★	★	★	★	6.00	.236	152	5.984	150.7	5.933	110	4.331	0.8	.031	COROMANT
4.76	.187	143.6	5.654	30	6	861.1-0476-143A1-GM	★	★	★	★	6.00	.236	199	7.835	198.4	7.811	157	6.181	0.8	.031	COROMANT

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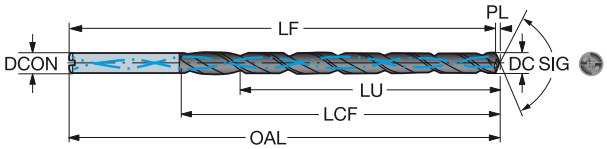
TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P QC34	M QC34	K QC34	N QC34	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.80	.189	58.4	2.299	12	6	861.1-0480-058A1-GM	★	★	★	★	6.00	.236	128	5.039	127.2	5.008	86	3.386	0.8	.031	CORONANT
4.80	.189	72.8	2.866	15	6	861.1-0480-072A1-GM	★	★	★	★	6.00	.236	128	5.039	127.6	5.024	86	3.386	0.8	.031	CORONANT
4.80	.189	96.8	3.811	20	6	861.1-0480-096A1-GM	★	★	★	★	6.00	.236	152	5.984	151.6	5.969	110	4.331	0.8	.031	CORONANT
5.00	.197	60.8	2.394	12	6	861.1-0500-060A1-GM	★	★	★	★	6.00	.236	128	5.039	127.2	5.008	86	3.386	0.8	.031	CORONANT
5.00	.197	75.8	2.984	15	6	861.1-0500-075A1-GM	★	★	★	★	6.00	.236	132	5.197	131.2	5.165	90	3.543	0.8	.031	CORONANT
5.00	.197	100.8	3.969	20	6	861.1-0500-100A1-GM	★	★	★	★	6.00	.236	157	6.181	156.2	6.150	115	4.528	0.8	.031	CORONANT
5.00	.197	150.8	5.937	30	6	861.1-0500-150A1-GM	★	★	★	★	6.00	.236	207	8.150	206.2	8.118	165	6.496	0.8	.031	CORONANT
5.10	.201	62.0	2.441	12	6	861.1-0510-061A1-GM	★	★	★	★	6.00	.236	128	5.039	127.2	5.008	86	3.386	0.8	.031	CORONANT
5.16	.203	62.8	2.472	12	6	861.1-0516-062A1-GM	★	★	★	★	6.00	.236	128	5.039	127.2	5.008	86	3.386	0.8	.031	CORONANT
5.16	.203	78.2	3.079	15	6	861.1-0516-077A1-GM	★	★	★	★	6.00	.236	135	5.315	134.0	5.276	93	3.661	0.8	.031	CORONANT
5.16	.203	104.0	4.094	20	6	861.1-0516-103A1-GM	★	★	★	★	6.00	.236	161	6.339	159.8	6.291	119	4.685	0.8	.031	CORONANT
5.16	.203	155.6	6.126	30	6	861.1-0516-155A1-GM	★	★	★	★	6.00	.236	212	8.346	211.4	8.323	170	6.693	0.8	.031	CORONANT
5.20	.205	63.3	2.492	12	6	861.1-0520-062A1-GM	★	★	★	★	6.00	.236	128	5.039	127.1	5.004	86	3.386	0.9	.035	CORONANT
5.50	.217	66.9	2.634	12	6	861.1-0550-066A1-GM	★	★	★	★	6.00	.236	128	5.039	127.1	5.004	86	3.386	0.9	.035	CORONANT
5.50	.217	83.4	3.283	15	6	861.1-0550-083A1-GM	★	★	★	★	6.00	.236	141	5.551	140.1	5.516	99	3.898	0.9	.035	CORONANT
5.50	.217	110.9	4.366	20	6	861.1-0550-110A1-GM	★	★	★	★	6.00	.236	169	6.654	167.6	6.598	127	5.000	0.9	.035	CORONANT
5.50	.217	165.9	6.532	30	6	861.1-0550-165A1-GM	★	★	★	★	6.00	.236	224	8.819	222.6	8.764	182	7.165	0.9	.035	CORONANT
5.56	.219	67.6	2.661	12	6	861.1-0556-067A1-GM	★	★	★	★	6.00	.236	128	5.039	127.1	5.004	86	3.386	0.9	.035	CORONANT
5.56	.219	84.3	3.319	15	6	861.1-0556-083A1-GM	★	★	★	★	6.00	.236	142	5.591	141.1	5.555	100	3.937	0.9	.035	CORONANT
5.56	.219	112.0	4.409	20	6	861.1-0556-111A1-GM	★	★	★	★	6.00	.236	170	6.693	168.9	6.650	128	5.039	0.9	.035	CORONANT
5.80	.228	70.6	2.780	12	6	861.1-0580-070A1-GM	★	★	★	★	6.00	.236	128	5.039	127.0	5.000	86	3.386	1.0	.039	CORONANT
5.80	.228	88.0	3.465	15	6	861.1-0580-087A1-GM	★	★	★	★	6.00	.236	146	5.748	145.4	5.724	104	4.094	1.0	.039	CORONANT
5.80	.228	117.0	4.606	20	6	861.1-0580-116A1-GM	★	★	★	★	6.00	.236	175	6.890	174.4	6.866	133	5.236	1.0	.039	CORONANT
5.95	.234	72.4	2.850	12	6	861.1-0595-071A1-GM	★	★	★	★	6.00	.236	128	5.039	127.0	5.000	86	3.386	1.0	.039	CORONANT
6.00	.236	73.0	2.874	12	6	861.1-0600-072A1-GM	★	★	★	★	6.00	.236	128	5.039	127.0	5.000	86	3.386	1.0	.039	CORONANT
6.00	.236	91.0	3.583	15	6	861.1-0600-090A1-GM	★	★	★	★	6.00	.236	150	5.906	149.0	5.866	108	4.252	1.0	.039	CORONANT
6.00	.236	121.0	4.764	20	6	861.1-0600-120A1-GM	★	★	★	★	6.00	.236	180	7.087	179.0	7.047	138	5.433	1.0	.039	CORONANT
6.00	.236	181.0	7.126	30	6	861.1-0600-180A1-GM	★	★	★	★	6.00	.236	240	9.449	239.0	9.409	198	7.795	1.0	.039	CORONANT
6.10	.240	74.2	2.921	12	8	861.1-0610-073A1-GM	★	★	★	★	8.00	.315	158	6.220	157.0	6.181	116	4.567	1.0	.039	CORONANT
6.20	.244	75.4	2.969	12	8	861.1-0620-074A1-GM	★	★	★	★	8.00	.315	158	6.220	157.0	6.181	116	4.567	1.0	.039	CORONANT
6.30	.248	76.6	3.016	12	8	861.1-0630-076A1-GM	★	★	★	★	8.00	.315	158	6.220	157.0	6.181	116	4.567	1.0	.039	CORONANT
6.35	.250	77.2	3.039	12	8	861.1-0635-076A1-GM	★	★	★	★	8.00	.315	158	6.220	157.0	6.181	116	4.567	1.0	.039	CORONANT
6.35	.250	96.3	3.791	15	8	861.1-0635-095A1-GM	★	★	★	★	8.00	.315	156	6.142	155.3	6.114	114	4.488	1.0	.039	CORONANT
6.35	.250	128.0	5.039	20	8	861.1-0635-127A1-GM	★	★	★	★	8.00	.315	188	7.402	187.0	7.362	146	5.748	1.0	.039	CORONANT
6.35	.250	191.5	7.539	30	8	861.1-0635-191A1-GM	★	★	★	★	8.00	.315	252	9.921	250.5	9.862	210	8.268	1.0	.039	CORONANT
6.50	.256	79.1	3.114	12	8	861.1-0650-078A1-GM	★	★	★	★	8.00	.315	158	6.220	156.9	6.177	116	4.567	1.1	.043	CORONANT
6.50	.256	98.6	3.882	15	8	861.1-0650-098A1-GM	★	★	★	★	8.00	.315	159	6.260	157.9	6.217	117	4.606	1.1	.043	CORONANT
6.50	.256	131.1	5.161	20	8	861.1-0650-130A1-GM	★	★	★	★	8.00	.315	192	7.559	190.4	7.496	150	5.906	1.1	.043	CORONANT
6.50	.256	196.1	7.720	30	8	861.1-0650-195A1-GM	★	★	★	★	8.00	.315	257	10.118	255.4	10.055	215	8.465	1.1	.043	CORONANT
6.60	.260	80.3	3.161	12	8	861.1-0660-079A1-GM	★	★	★	★	8.00	.315	158	6.220	156.9	6.177	116	4.567	1.1	.043	CORONANT
6.70	.264	81.5	3.209	12	8	861.1-0670-080A1-GM	★	★	★	★	8.00	.315	158	6.220	156.9	6.177	116	4.567	1.1	.043	CORONANT
6.75	.266	82.1	3.232	12	8	861.1-0675-081A1-GM	★	★	★	★	8.00	.315	158	6.220	156.9	6.177	116	4.567	1.1	.043	CORONANT
6.75	.266	102.3	4.028	15	8	861.1-0675-101A1-GM	★	★	★	★	8.00	.315	163	6.417	162.3	6.390	121	4.764	1.1	.043	CORONANT
6.75	.266	136.0	5.354	20	8	861.1-0675-135A1-GM	★	★	★	★	8.00	.315	197	7.756	196.1	7.720	155	6.102	1.1	.043	CORONANT
6.75	.266	203.5	8.012	30	8	861.1-0675-202A1-GM	★	★	★	★	8.00	.315	265	10.433	263.5	10.374	223	8.780	1.1	.043	CORONANT
6.80	.268	82.7	3.256	12	8	861.1-0680-082A1-GM	★	★	★	★	8.00	.315	158	6.220	156.9	6.177	116	4.567	1.1	.043	CORONANT
6.80	.268	103.1	4.059	15	8	861.1-0680-102A1-GM	★	★	★	★	8.00	.315	164	6.457	163.3	6.429	122	4.803	1.1	.043	CORONANT
6.80	.268	137.1	5.398	20	8	861.1-0680-136A1-GM	★	★	★	★	8.00	.315	198	7.795	197.3	7.768	156	6.142	1.1	.043	CORONANT
6.90	.272	83.9	3.303	12	8	861.1-0690-083A1-GM	★	★	★	★	8.00	.315	158	6.220	156.9	6.177	116	4.567	1.1	.043	CORONANT

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CoroDrill® 861 整体硬质合金钻头

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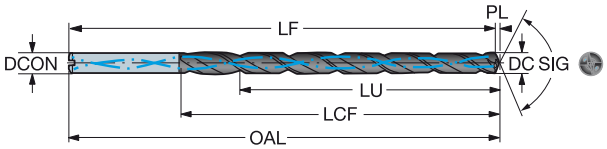
深孔钻头 – 内冷

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P QC34	M QC34	K QC34	N QC34	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
7.00	.276	85.1	3.350	12	8	861.1-0700-084A1-GM	★	★	★	★	8.00	.315	158	6.220	156.9	6.177	116	4.567	1.1	.043	CORONANT
7.00	.276	106.1	4.177	15	8	861.1-0700-105A1-GM	★	★	★	★	8.00	.315	168	6.614	166.9	6.571	126	4.961	1.1	.043	CORONANT
7.00	.276	141.1	5.555	20	8	861.1-0700-140A1-GM	★	★	★	★	8.00	.315	203	7.992	201.9	7.949	161	6.339	1.1	.043	CORONANT
7.00	.276	211.1	8.311	30	8	861.1-0700-210A1-GM	★	★	★	★	8.00	.315	273	10.748	271.9	10.705	231	9.094	1.1	.043	CORONANT
7.14	.281	86.9	3.421	12	8	861.1-0714-086A1-GM	★	★	★	★	8.00	.315	158	6.220	156.8	6.173	116	4.567	1.2	.047	CORONANT
7.14	.281	108.3	4.264	15	8	861.1-0714-107A1-GM	★	★	★	★	8.00	.315	171	6.732	169.4	6.669	129	5.079	1.2	.047	CORONANT
7.14	.281	144.1	5.673	20	8	861.1-0714-143A1-GM	★	★	★	★	8.00	.315	206	8.110	205.1	8.075	164	6.457	1.2	.047	CORONANT
7.14	.281	215.5	8.484	30	8	861.1-0714-214A1-GM	★	★	★	★	8.00	.315	278	10.945	276.6	10.890	236	9.291	1.2	.047	CORONANT
7.40	.291	90.0	3.543	12	8	861.1-0740-089A1-GM	★	★	★	★	8.00	.315	158	6.220	156.8	6.173	116	4.567	1.2	.047	CORONANT
7.50	.295	91.2	3.591	12	8	861.1-0750-090A1-GM	★	★	★	★	8.00	.315	158	6.220	156.8	6.173	116	4.567	1.2	.047	CORONANT
7.50	.295	113.7	4.476	15	8	861.1-0750-113A1-GM	★	★	★	★	8.00	.315	177	6.969	175.8	6.921	135	5.315	1.2	.047	CORONANT
7.50	.295	151.2	5.953	20	8	861.1-0750-150A1-GM	★	★	★	★	8.00	.315	215	8.465	213.3	8.398	173	6.811	1.2	.047	CORONANT
7.50	.295	226.2	8.906	30	8	861.1-0750-225A1-GM	★	★	★	★	8.00	.315	290	11.417	288.3	11.350	248	9.764	1.2	.047	CORONANT
7.60	.299	92.4	3.638	12	8	861.1-0760-091A1-GM	★	★	★	★	8.00	.315	158	6.220	156.8	6.173	116	4.567	1.2	.047	CORONANT
7.70	.303	93.7	3.689	12	8	861.1-0770-092A1-GM	★	★	★	★	8.00	.315	158	6.220	156.7	6.169	116	4.567	1.3	.051	CORONANT
7.80	.307	94.9	3.736	12	8	861.1-0780-094A1-GM	★	★	★	★	8.00	.315	158	6.220	156.7	6.169	116	4.567	1.3	.051	CORONANT
7.94	.313	96.6	3.803	12	8	861.1-0794-095A1-GM	★	★	★	★	8.00	.315	158	6.220	156.7	6.169	116	4.567	1.3	.051	CORONANT
7.94	.313	120.4	4.740	15	8	861.1-0794-119A1-GM	★	★	★	★	8.00	.315	185	7.283	183.6	7.228	143	5.630	1.3	.051	CORONANT
7.94	.313	160.1	6.303	20	8	861.1-0794-159A1-GM	★	★	★	★	8.00	.315	225	8.858	223.3	8.791	183	7.205	1.3	.051	CORONANT
7.94	.313	239.4	9.425	30	8	861.1-0794-238A1-GM	★	★	★	★	8.00	.315	304	11.969	302.7	11.917	262	10.315	1.3	.051	CORONANT
8.00	.315	97.3	3.831	12	8	861.1-0800-096A1-GM	★	★	★	★	8.00	.315	158	6.220	156.7	6.169	116	4.567	1.3	.051	CORONANT
8.00	.315	121.3	4.776	15	8	861.1-0800-120A1-GM	★	★	★	★	8.00	.315	186	7.323	184.7	7.272	144	5.669	1.3	.051	CORONANT
8.00	.315	161.3	6.350	20	8	861.1-0800-160A1-GM	★	★	★	★	8.00	.315	226	8.898	224.7	8.846	184	7.244	1.3	.051	CORONANT
8.00	.315	241.3	9.500	30	8	861.1-0800-240A1-GM	★	★	★	★	8.00	.315	306	12.047	304.7	11.996	264	10.394	1.3	.051	CORONANT
8.10	.319	98.5	3.878	12	10	861.1-0810-097A1-GM	★	★	★	★	10.00	.394	192	7.559	190.7	7.508	146	5.748	1.3	.051	CORONANT
8.20	.323	99.7	3.925	12	10	861.1-0820-098A1-GM	★	★	★	★	10.00	.394	192	7.559	190.7	7.508	146	5.748	1.3	.051	CORONANT
8.33	.328	101.4	3.992	12	10	861.1-0833-100A1-GM	★	★	★	★	10.00	.394	192	7.559	190.6	7.504	146	5.748	1.4	.055	CORONANT
8.40	.331	102.2	4.024	12	10	861.1-0840-101A1-GM	★	★	★	★	10.00	.394	192	7.559	190.6	7.504	146	5.748	1.4	.055	CORONANT
8.50	.335	103.4	4.071	12	10	861.1-0850-102A1-GM	★	★	★	★	10.00	.394	192	7.559	190.6	7.504	146	5.748	1.4	.055	CORONANT
8.50	.335	128.9	5.075	15	10	861.1-0850-128A1-GM	★	★	★	★	10.00	.394	199	7.835	197.6	7.780	153	6.024	1.4	.055	CORONANT
8.50	.335	171.4	6.748	20	10	861.1-0850-170A1-GM	★	★	★	★	10.00	.394	242	9.528	240.1	9.453	196	7.717	1.4	.055	CORONANT
8.60	.339	104.6	4.118	12	10	861.1-0860-103A1-GM	★	★	★	★	10.00	.394	192	7.559	190.6	7.504	146	5.748	1.4	.055	CORONANT
8.70	.343	105.8	4.165	12	10	861.1-0870-104A1-GM	★	★	★	★	10.00	.394	192	7.559	190.6	7.504	146	5.748	1.4	.055	CORONANT
8.73	.344	106.2	4.181	12	10	861.1-0873-105A1-GM	★	★	★	★	10.00	.394	192	7.559	190.6	7.504	146	5.748	1.4	.055	CORONANT
8.80	.346	107.0	4.213	12	10	861.1-0880-106A1-GM	★	★	★	★	10.00	.394	192	7.559	190.6	7.504	146	5.748	1.4	.055	CORONANT
9.00	.354	109.5	4.311	12	10	861.1-0900-108A1-GM	★	★	★	★	10.00	.394	192	7.559	190.5	7.500	146	5.748	1.5	.059	CORONANT
9.00	.354	136.5	5.374	15	10	861.1-0900-135A1-GM	★	★	★	★	10.00	.394	208	8.189	206.5	8.130	162	6.378	1.5	.059	CORONANT
9.00	.354	181.5	7.146	20	10	861.1-0900-180A1-GM	★	★	★	★	10.00	.394	253	9.961	251.5	9.902	207	8.150	1.5	.059	CORONANT
9.13	.359	111.0	4.370	12	10	861.1-0913-110A1-GM	★	★	★	★	10.00	.394	192	7.559	190.5	7.500	146	5.748	1.5	.059	CORONANT
9.30	.366	113.1	4.453	12	10	861.1-0930-112A1-GM	★	★	★	★	10.00	.394	192	7.559	190.5	7.500	146	5.748	1.5	.059	CORONANT
9.50	.374	115.6	4.551	12	10	861.1-0950-114A1-GM	★	★	★	★	10.00	.394	192	7.559	190.4	7.496	146	5.748	1.6	.063	CORONANT
9.50	.374	144.1	5.673	15	10	861.1-0950-143A1-GM	★	★	★	★	10.00	.394	217	8.543	215.4	8.480	171	6.732	1.6	.063	CORONANT
9.50	.374	191.6	7.543	20	10	861.1-0950-190A1-GM	★	★	★	★	10.00	.394	265	10.433	262.9	10.350	219	8.622	1.6	.063	CORONANT
9.53	.375	115.9	4.563	12	10	861.1-0953-114A1-GM	★	★	★	★	10.00	.394	192	7.559	190.4	7.496	146	5.748	1.6	.063	CORONANT
9.53	.375	144.4	5.685	15	10	861.1-0953-143A1-GM	★	★	★	★	10.00	.394	217	8.543	215.9	8.500	171	6.732	1.6	.063	CORONANT
9.53	.375	192.1	7.563	20	10	861.1-0953-191A1-GM	★	★	★	★	10.00	.394	265	10.433	263.5	10.374	219	8.622	1.6	.063	CORONANT
9.80	.386	119.2	4.693	12	10	861.1-0980-118A1-GM	★	★	★	★	10.00	.394	192	7.559	190.4	7.496	146	5.748	1.6	.063	CORONANT
9.92	.391	120.7	4.752	12	10	861.1-0992-119A1-GM	★	★	★	★	10.00	.394	192	7.559	190.4	7.496	146	5.748	1.6	.063	CORONANT
10.00	.394	121.6	4.787	12	10	861.1-1000-120A1-GM	★	★	★	★	10.00	.394	192	7.559	190.4	7.496	146	5.748	1.6	.063	CORONANT
10.00	.394	151.6	5.969	15	10	861.1-1000-150A1-GM	★	★	★	★	10.00	.394	226	8.898	224.4	8.835	180	7.087	1.6	.063	CORONANT
10.00	.394	201.6	7.937	20	10	861.1-1000-200A1-GM	★	★	★	★	10.00	.394	276	10.866	274.4	10.803	230	9.055	1.6	.063	CORONANT

B116 E3 E22 E8

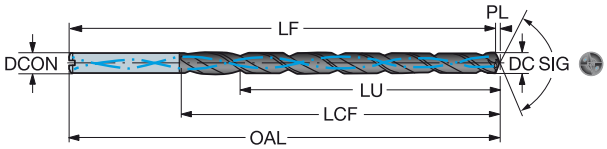
SANDVIK Coromant

CoroDrill® 861 整体硬质合金钻头

用于多种材料

深孔钻头 – 内冷

TCHA H9
SIG 140°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	P QC34	M QC34	K QC34	N QC34	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
10.20	.402	124.1	4.886	12	12	861.1-1020-122A1-GM	★	★	★	★	12.00	.472	228	8.976	226.3	8.909	176	6.929	1.7	.067	COROMANT
10.30	.406	125.3	4.933	12	12	861.1-1030-124A1-GM	★	★	★	★	12.00	.472	228	8.976	226.3	8.909	176	6.929	1.7	.067	COROMANT
10.32	.406	125.5	4.941	12	12	861.1-1032-124A1-GM	★	★	★	★	12.00	.472	228	8.976	226.3	8.909	176	6.929	1.7	.067	COROMANT
10.40	.409	126.5	4.980	12	12	861.1-1040-125A1-GM	★	★	★	★	12.00	.472	228	8.976	226.3	8.909	176	6.929	1.7	.067	COROMANT
10.50	.413	127.7	5.028	12	12	861.1-1050-126A1-GM	★	★	★	★	12.00	.472	228	8.976	226.3	8.909	176	6.929	1.7	.067	COROMANT
10.50	.413	159.2	6.268	15	12	861.1-1050-158A1-GM	★	★	★	★	12.00	.472	240	9.449	238.3	9.382	189	7.441	1.7	.067	COROMANT
10.50	.413	211.7	8.335	20	12	861.1-1050-210A1-GM	★	★	★	★	12.00	.472	293	11.535	290.8	11.449	242	9.528	1.7	.067	COROMANT
10.72	.422	130.3	5.130	12	12	861.1-1072-129A1-GM	★	★	★	★	12.00	.472	228	8.976	226.2	8.906	176	6.929	1.8	.071	COROMANT
11.00	.433	133.8	5.268	12	12	861.1-1100-132A1-GM	★	★	★	★	12.00	.472	228	8.976	226.2	8.906	176	6.929	1.8	.071	COROMANT
11.00	.433	166.8	6.567	15	12	861.1-1100-165A1-GM	★	★	★	★	12.00	.472	249	9.803	247.2	9.732	198	7.795	1.8	.071	COROMANT
11.00	.433	221.8	8.732	20	12	861.1-1100-220A1-GM	★	★	★	★	12.00	.472	304	11.969	302.2	11.898	253	9.961	1.8	.071	COROMANT
11.11	.437	135.2	5.323	12	12	861.1-1111-133A1-GM	★	★	★	★	12.00	.472	228	8.976	226.2	8.906	176	6.929	1.8	.071	COROMANT
11.11	.437	168.5	6.634	15	12	861.1-1111-167A1-GM	★	★	★	★	12.00	.472	251	9.882	249.2	9.811	200	7.874	1.8	.071	COROMANT
11.11	.437	224.1	8.823	20	12	861.1-1111-222A1-GM	★	★	★	★	12.00	.472	307	12.087	304.8	12.000	256	10.079	1.8	.071	COROMANT
11.20	.441	136.2	5.362	12	12	861.1-1120-134A1-GM	★	★	★	★	12.00	.472	228	8.976	226.2	8.906	176	6.929	1.8	.071	COROMANT
11.50	.453	139.9	5.508	12	12	861.1-1150-138A1-GM	★	★	★	★	12.00	.472	228	8.976	226.1	8.902	176	6.929	1.9	.075	COROMANT
11.50	.453	174.4	6.866	15	12	861.1-1150-173A1-GM	★	★	★	★	12.00	.472	258	10.158	256.1	10.083	207	8.150	1.9	.075	COROMANT
11.50	.453	231.9	9.130	20	12	861.1-1150-230A1-GM	★	★	★	★	12.00	.472	316	12.441	313.6	12.347	265	10.433	1.9	.075	COROMANT
11.80	.465	143.5	5.650	12	12	861.1-1180-142A1-GM	★	★	★	★	12.00	.472	228	8.976	226.1	8.902	176	6.929	1.9	.075	COROMANT
12.00	.472	146.0	5.748	12	12	861.1-1200-144A1-GM	★	★	★	★	12.00	.472	228	8.976	226.0	8.898	176	6.929	2.0	.079	COROMANT
12.00	.472	182.0	7.165	15	12	861.1-1200-180A1-GM	★	★	★	★	12.00	.472	267	10.512	265.0	10.433	216	8.504	2.0	.079	COROMANT
12.00	.472	242.0	9.528	20	12	861.1-1200-240A1-GM	★	★	★	★	12.00	.472	327	12.874	325.0	12.795	276	10.866	2.0	.079	COROMANT
12.30	.484	149.7	5.894	12	14	861.1-1230-148A1-GM	★	★	★	★	14.00	.551	258	10.158	256.0	10.079	207	8.150	2.0	.079	COROMANT
12.50	.492	152.0	5.984	12	14	861.1-1250-150A1-GM	★	★	★	★	14.00	.551	258	10.158	256.0	10.079	207	8.150	2.0	.079	COROMANT
12.70	.500	154.5	6.083	12	14	861.1-1270-152A1-GM	★	★	★	★	14.00	.551	258	10.158	255.9	10.075	207	8.150	2.1	.083	COROMANT
13.00	.512	158.1	6.224	12	14	861.1-1300-156A1-GM	★	★	★	★	14.00	.551	258	10.158	255.9	10.075	207	8.150	2.1	.083	COROMANT
13.10	.516	159.3	6.272	12	14	861.1-1310-157A1-GM	★	★	★	★	14.00	.551	258	10.158	255.9	10.075	207	8.150	2.1	.083	COROMANT
13.50	.531	164.2	6.465	12	14	861.1-1350-162A1-GM	★	★	★	★	14.00	.551	258	10.158	255.8	10.071	207	8.150	2.2	.087	COROMANT
13.89	.547	169.0	6.654	12	14	861.1-1389-167A1-GM	★	★	★	★	14.00	.551	258	10.158	255.7	10.067	207	8.150	2.3	.091	COROMANT
14.00	.551	170.3	6.705	12	14	861.1-1400-168A1-GM	★	★	★	★	14.00	.551	258	10.158	255.7	10.067	207	8.150	2.3	.091	COROMANT
14.50	.571	176.4	6.945	12	16	861.1-1450-174A1-GM	★	★	★	★	16.00	.630	291	11.457	288.6	11.362	236	9.291	2.4	.094	COROMANT
15.00	.591	182.5	7.185	12	16	861.1-1500-180A1-GM	★	★	★	★	16.00	.630	291	11.457	288.5	11.358	236	9.291	2.5	.098	COROMANT
15.50	.610	188.5	7.421	12	16	861.1-1550-186A1-GM	★	★	★	★	16.00	.630	291	11.457	288.5	11.358	236	9.291	2.5	.098	COROMANT
15.88	.625	193.1	7.602	12	16	861.1-1588-191A1-GM	★	★	★	★	16.00	.630	291	11.457	288.4	11.354	236	9.291	2.6	.102	COROMANT
16.00	.630	194.6	7.661	12	16	861.1-1600-192A1-GM	★	★	★	★	16.00	.630	291	11.457	288.4	11.354	236	9.291	2.6	.102	COROMANT

B116 E3 E22 E8

CoroDrill® 862

用于加工微孔、带内冷的整体硬质合金钻头

应用

- 可达到的孔公差：H8 - H9
- 适用于所有加工材料
- 钻削长度：8-12 倍钻头直径

ISO 应用范围：

P M K N S

优点和特点

- 在钢件、不锈钢、铸铁和铝合金的加工上具有高性能
- 精心设计的刀具槽形和表面处理技术，实现有效的排屑
- 好的入口出口质量，可实现紧的孔公差加工
- ACM（高级切屑管理）退屑槽槽形设计促进易处理的小切屑产生
- 专门设计的钻尖结构，降低轴向力
- 光滑的钻体表面，可实现快速高效的切屑排出
- 内冷却孔将冷却液直接输送至钻尖，即使在钻深孔时

www.sandvik.coromant.com/corodrill862

推荐

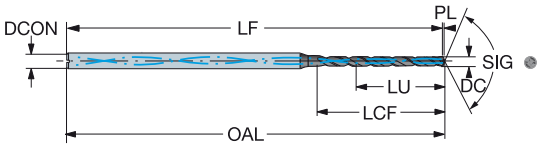
将 CoroChuck 930 与 CoroDrill 862 组合使用可实现轻松快捷的刀具装夹和换刀，保持高效生产

CoroDrill® 862 整体硬质合金钻头

用于多种材料

带内冷却液

TCHA H9
SIG 140°



							P	M	K	N	S	尺寸，mm, inch										
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	GC34	GC34	GC34	GC34	GC34	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
1.85	.073	14.5	.571	7	3	862.1-0185-015A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	20	.787	0.3	.012	CORONANT
1.85	.073	22.5	.886	12	3	862.1-0185-022A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	30	1.181	0.3	.012	CORONANT
1.90	.075	14.3	.563	7	3	862.1-0190-015A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	20	.787	0.3	.012	CORONANT
1.90	.075	23.1	.909	12	3	862.1-0190-023A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	30	1.181	0.3	.012	CORONANT
1.98	.078	14.2	.559	7	3	862.1-0198-016A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	20	.787	0.3	.012	CORONANT
1.98	.078	24.0	.945	12	3	862.1-0198-024A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	30	1.181	0.3	.012	CORONANT
2.00	.079	16.3	.642	8	3	862.1-0200-016A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	22	.866	0.3	.012	CORONANT
2.00	.079	24.3	.957	12	3	862.1-0200-024A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	32	1.260	0.3	.012	CORONANT
2.05	.081	16.7	.657	8	3	862.1-0205-016A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	22	.866	0.3	.012	CORONANT
2.05	.081	24.9	.980	12	3	862.1-0205-025A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	32	1.260	0.3	.012	CORONANT
2.08	.082	16.8	.661	8	3	862.1-0208-017A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	22	.866	0.3	.012	CORONANT
2.08	.082	25.3	.996	12	3	862.1-0208-025A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	32	1.260	0.3	.012	CORONANT
2.10	.083	16.8	.661	8	3	862.1-0210-017A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	22	.866	0.3	.012	CORONANT
2.10	.083	25.5	1.004	12	3	862.1-0210-025A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.7	2.862	32	1.260	0.3	.012	CORONANT
2.15	.085	16.6	.654	7	3	862.1-0215-017A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.6	2.858	22	.866	0.4	.016	CORONANT
2.15	.085	26.2	1.032	12	3	862.1-0215-026A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.6	2.858	32	1.260	0.4	.016	CORONANT
2.18	.086	16.6	.654	7	3	862.1-0218-017A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.6	2.858	22	.866	0.4	.016	CORONANT
2.20	.087	16.5	.650	7	3	862.1-0220-018A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.6	2.858	22	.866	0.4	.016	CORONANT
2.20	.087	26.5	1.043	12	3	862.1-0220-026A1-GM	★	★	★	★	★	3.00	.118	73	2.874	72.6	2.858	32	1.260	0.4	.016	CORONANT
2.25	.089	18.4	.724	8	3	862.1-0225-018A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	25	.984	0.4	.016	CORONANT
2.25	.089	27.4	1.079	12	3	862.1-0225-027A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	36	1.417	0.4	.016	CORONANT
2.26	.089	18.5	.728	8	3	862.1-0226-018A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	25	.984	0.4	.016	CORONANT
2.30	.091	18.8	.740	8	3	862.1-0230-018A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	25	.984	0.4	.016	CORONANT
2.30	.091	28.0	1.102	12	3	862.1-0230-028A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	36	1.417	0.4	.016	CORONANT
2.38	.094	19.0	.748	7	3	862.1-0238-019A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	25	.984	0.4	.016	CORONANT
2.38	.094	29.0	1.142	12	3	862.1-0238-029A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	36	1.417	0.4	.016	CORONANT
2.40	.094	19.0	.748	7	3	862.1-0240-019A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	25	.984	0.4	.016	CORONANT
2.40	.094	29.2	1.150	12	3	862.1-0240-029A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	36	1.417	0.4	.016	CORONANT
2.44	.096	18.9	.744	7	3	862.1-0244-020A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	25	.984	0.4	.016	CORONANT
2.44	.096	29.7	1.169	12	3	862.1-0244-029A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	36	1.417	0.4	.016	CORONANT
2.50	.098	18.8	.740	7	3	862.1-0250-020A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	25	.984	0.4	.016	CORONANT
2.50	.098	29.8	1.173	11	3	862.1-0250-030A1-GM	★	★	★	★	★	3.00	.118	78	3.071	77.6	3.055	36	1.417	0.4	.016	CORONANT
2.58	.102	20.6	.811	7	3	862.1-0258-021A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	27	1.063	0.4	.016	CORONANT
2.58	.102	31.4	1.236	12	3	862.1-0258-031A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	38	1.496	0.4	.016	CORONANT
2.60	.102	20.5	.807	7	3	862.1-0260-021A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	27	1.063	0.4	.016	CORONANT
2.60	.102	31.5	1.240	12	3	862.1-0260-031A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	38	1.496	0.4	.016	CORONANT
2.64	.104	20.4	.803	7	3	862.1-0264-021A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	27	1.063	0.4	.016	CORONANT
2.64	.104	31.4	1.236	11	3	862.1-0264-032A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	38	1.496	0.4	.016	CORONANT
2.70	.106	20.3	.799	7	3	862.1-0270-022A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	27	1.063	0.4	.016	CORONANT
2.70	.106	31.3	1.232	11	3	862.1-0270-032A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	38	1.496	0.4	.016	CORONANT
2.71	.107	22.1	.870	8	3	862.1-0271-022A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	30	1.181	0.4	.016	CORONANT
2.71	.107	33.0	1.299	12	3	862.1-0271-033A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.6	3.291	42	1.654	0.4	.016	CORONANT
2.80	.110	22.9	.902	8	3	862.1-0280-022A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	30	1.181	0.5	.020	CORONANT
2.80	.110	34.1	1.343	12	3	862.1-0280-034A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	42	1.654	0.5	.020	CORONANT
2.82	.111	23.0	.906	8	3	862.1-0282-023A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	30	1.181	0.5	.020	CORONANT
2.82	.111	34.3	1.350	12	3	862.1-0282-034A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	42	1.654	0.5	.020	CORONANT
2.87	.113	22.8	.898	7	3	862.1-0287-023A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	30	1.181	0.5	.020	CORONANT
2.87	.113	34.8	1.370	12	3	862.1-0287-034A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	42	1.654	0.5	.020	CORONANT
2.90	.114	22.8	.898	7	3	862.1-0290-023A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	30	1.181	0.5	.020	CORONANT
2.90	.114	34.8	1.370	12	3	862.1-0290-035A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	42	1.654	0.5	.020	CORONANT
2.95	.116	22.6	.890	7	3	862.1-0295-024A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	30	1.181	0.5	.020	CORONANT
2.95	.116	34.6	1.362	11	3	862.1-0295-035A1-GM	★	★	★	★	★	3.00	.118	84	3.307	83.5	3.287	42	1.654	0.5	.020	CORONANT

B124 E3 E22

CoroDrill® 854

适用于加工 CFRP（碳纤维增强塑料）材料的整体硬质合金钻头

应用

- CFRP（碳纤维增强塑料）富纤维材料
- CFRP（碳纤维增强塑料）/ 铝合金叠层复合板材料
- 在复合材料中执行高质量孔加工
- 用于富纤维材料 CFRP（碳纤维增强塑料），采用优化槽型以减少纤维毛刺和磨损

O

ISO 应用范围：

N O

优点和特点

- 三尖两刃的设计可减少纤维毛刺和磨损的开发可成功减少磨损和纤维毛刺
- 我们在 CoroDrill 854 中推出了材质 N20C，这是一种可在耐磨材料中提供较长刀具寿命的金刚石涂层整体硬质合金材质。

www.sandvik.coromant.com/corodrill854

推荐

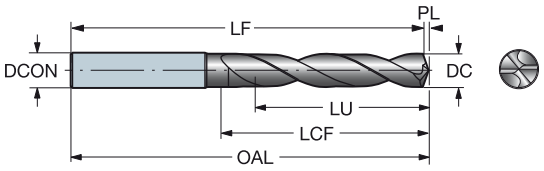
将 CoroChuck 930 与 CoroDrill 854 组合使用可实现轻松快捷的刀具装夹和换刀，保持高效生产

CoroDrill® 854 整体硬质合金钻头

适用于加工 CFRP（碳纤维增强塑料）材料

用于外冷却供应

TCHA H9
SIG 130°



							N	O	尺寸，mm, inch										
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	N20C	N20C	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.00	.157	20.9	.823	5	6	854.1-0400-05-A0	★	★	6.00	.236	74	2.913	73.1	2.878	36	1.417	0.9	.035	DIN 6537 L
4.76	.187	24.9	.980	5	6	854.1-0476-05-A0	★	★	6.00	.236	82	3.228	80.9	3.185	44	1.732	1.1	.043	DIN 6537 L
5.00	.197	26.2	1.032	5	6	854.1-0500-05-A0	★	★	6.00	.236	82	3.228	80.8	3.181	44	1.732	1.2	.047	DIN 6537 L
6.00	.236	31.4	1.236	5	6	854.1-0600-05-A0	★	★	6.00	.236	82	3.228	80.6	3.173	44	1.732	1.4	.055	DIN 6537 L
6.35	.250	33.2	1.307	5	8	854.1-0635-05-A0	★	★	8.00	.315	91	3.583	89.5	3.524	53	2.087	1.5	.059	DIN 6537 L
7.00	.276	36.6	1.441	5	8	854.1-0700-05-A0	★	★	8.00	.315	91	3.583	89.4	3.520	53	2.087	1.6	.063	DIN 6537 L
7.94	.313	41.5	1.634	5	8	854.1-0794-05-A0	★	★	8.00	.315	91	3.583	89.1	3.508	53	2.087	1.9	.075	DIN 6537 L
8.00	.315	41.9	1.650	5	8	854.1-0800-05-A0	★	★	8.00	.315	91	3.583	89.1	3.508	53	2.087	1.9	.075	DIN 6537 L
9.00	.354	47.1	1.854	5	10	854.1-0900-05-A0	★	★	10.00	.394	103	4.055	100.9	3.972	61	2.402	2.1	.083	DIN 6537 L
9.52	.375	48.6	1.913	5	10	854.1-0952-05-A0	★	★	10.00	.394	103	4.055	100.8	3.969	61	2.402	2.2	.087	DIN 6537 L
11.11	.437	57.7	2.272	5	12	854.1-1111-05-A0	★	★	12.00	.472	118	4.646	115.4	4.543	71	2.795	2.6	.102	DIN 6537 L
12.70	.500	61.8	2.433	4	14	854.1-1270-05-A0	★	★	14.00	.551	124	4.882	121.0	4.764	77	3.032	3.0	.118	DIN 6537 L

B124 E3

CoroDrill® 863

用于在数控机床、ADU 和机器人化机床加工航空构件材料的钻头

应用

- CNC 和 ADU 工序
- 提供 CVD、PCD 和硬质合金选项
- 材料类型：复合材料、铝合金、钛合金、高温合金和不锈钢

ISO 应用范围：

M N S O

优点和特点

- 低切削力槽型可减少孔分层和出口毛刺
- 库存产品可用于在特定应用中进行性能测试
- CFRP 刀具的刃槽型能够确保无论是单向带还是编织型复材所有良好的出口。

www.sandvik.coromant.com/corodrill863

产品系列

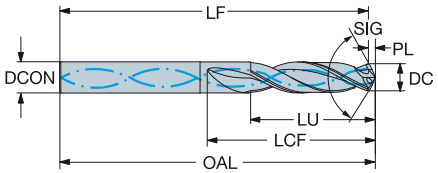
- CoroDrill 863® - O：设计可确保在 CFRP（碳纤维增强塑料）材料钻孔时实现长寿命
- CoroDrill 863® - OS：设计在对 CFRP（碳纤维增强塑料）/ 钛合金叠层钻孔时 可实现良好的切屑管理
- CoroDrill 863® - N：设计用于铝合金叠层的高速加工
- CoroDrill 863® - MS：设计用于难加工金属叠层应用

CoroDrill® 863 整体硬质合金钻头

用于在数控机床 &ADU 加工航空构件材料

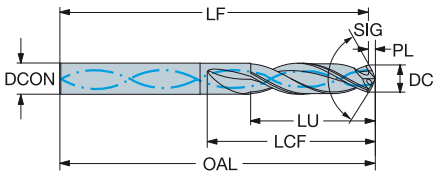
带内冷却液

SIG 135°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	N H10F	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.83	.190	20.0	.787	4	5	863.1-0483-020A1-N	★	5.00	.197	58	2.283	56.6	2.226	28	1.102	1.5	.057	COROMANT
4.85	.191	20.0	.787	4	5	863.1-0485-020A1-N	★	5.00	.197	58	2.283	56.6	2.226	28	1.102	1.5	.057	COROMANT
6.35	.250	26.0	1.024	4	6	863.1-0635-026A1-N	★	6.00	.236	75	2.953	73.1	2.876	37	1.457	2.0	.077	COROMANT
6.37	.251	26.0	1.024	4	6	863.1-0637-026A1-N	★	6.00	.236	75	2.953	73.1	2.876	37	1.457	2.0	.077	COROMANT
7.94	.313	32.0	1.260	4	8	863.1-0794-032A1-N	★	8.00	.315	81	3.189	78.6	3.094	43	1.693	2.4	.095	COROMANT
7.97	.314	32.0	1.260	4	8	863.1-0796-032A1-N	★	8.00	.315	81	3.189	78.6	3.094	43	1.693	2.4	.095	COROMANT
9.53	.375	39.0	1.535	4	10	863.1-0953-039A1-N	★	10.00	.394	93	3.661	90.1	3.548	51	2.008	2.9	.113	COROMANT
9.55	.376	39.0	1.535	4	10	863.1-0955-039A1-N	★	10.00	.394	93	3.661	90.1	3.548	51	2.008	2.9	.113	COROMANT
11.12	.438	43.0	1.693	3	12	863.1-1112-043A1-N	★	12.00	.472	105	4.134	101.6	4.002	58	2.283	3.4	.132	COROMANT
11.14	.439	43.0	1.693	3	12	863.1-1114-043A1-N	★	12.00	.472	105	4.134	101.6	4.002	58	2.283	3.4	.132	COROMANT

SIG 135°



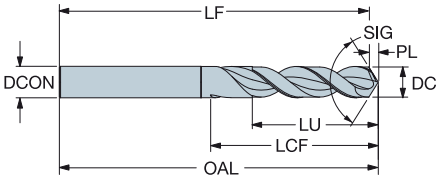
DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	N H10F	S H10F	O H10F	尺寸，mm, inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.83	.190	20.0	.787	4	5	863.1-0483-020A1-OS	☆	★	★	5.00	.197	58	2.283	55.7	2.193	28	1.102	2.3	.091	COROMANT
4.85	.191	20.0	.787	4	5	863.1-0485-020A1-OS	☆	★	★	5.00	.197	58	2.283	55.7	2.193	28	1.102	2.3	.091	COROMANT
6.35	.250	26.0	1.024	4	6	863.1-0635-026A1-OS	☆	★	★	6.00	.236	75	2.953	72.3	2.845	37	1.457	2.7	.107	COROMANT
6.37	.251	26.0	1.024	4	6	863.1-0637-026A1-OS	☆	★	★	6.00	.236	75	2.953	72.3	2.845	37	1.457	2.7	.108	COROMANT
7.94	.313	32.0	1.260	4	8	863.1-0794-032A1-OS	☆	★	★	8.00	.315	81	3.189	77.7	3.059	43	1.693	3.3	.130	COROMANT
7.97	.314	32.0	1.260	4	8	863.1-0796-032A1-OS	☆	★	★	8.00	.315	81	3.189	77.7	3.059	43	1.693	3.3	.130	COROMANT
9.53	.375	39.0	1.535	4	10	863.1-0953-039A1-OS	☆	★	★	10.00	.394	93	3.661	89.1	3.506	51	2.008	3.9	.155	COROMANT
9.55	.376	39.0	1.535	4	10	863.1-0955-039A1-OS	☆	★	★	10.00	.394	93	3.661	89.1	3.506	51	2.008	3.9	.155	COROMANT
11.12	.438	43.0	1.693	3	12	863.1-1112-043A1-OS	☆	★	★	12.00	.472	105	4.134	100.4	3.952	58	2.283	4.6	.182	COROMANT
11.14	.439	43.0	1.693	3	12	863.1-1114-043A1-OS	☆	☆	☆	12.00	.472	105	4.134	100.4	3.952	58	2.283	4.6	.182	COROMANT

B126 E3 E22

CoroDrill® 863 整体硬质合金钻头

用于在数控机床 &ADU 加工航空构件材料

TCHAL	0
TCHAU	0
SIG	118°



DC	DC″	LU	LU″	ULDR	CZC$_{MS}$	订货号	N2OC	0 尺寸，mm，inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.83	.190	20.0	.787	4	5	863.1-0483-020A0-O	★	5.00	.197	58	2.283	56.6	2.229	28	1.102	1.4	.055	COROMANT
4.85	.191	20.0	.787	4	5	863.1-0485-020A0-O	★	5.00	.197	58	2.283	56.6	2.229	28	1.102	1.4	.055	COROMANT
6.35	.250	26.0	1.024	4	6	863.1-0635-026A0-O	★	6.00	.236	75	2.953	73.2	2.880	37	1.457	1.8	.072	COROMANT
6.37	.251	26.0	1.024	4	6	863.1-0637-026A0-O	★	6.00	.236	75	2.953	73.2	2.880	37	1.457	1.8	.072	COROMANT
7.94	.313	32.0	1.260	4	8	863.1-0794-032A0-O	★	8.00	.315	81	3.189	78.7	3.098	43	1.693	2.3	.091	COROMANT
7.97	.314	32.0	1.260	4	8	863.1-0796-032A0-O	★	8.00	.315	81	3.189	78.7	3.098	43	1.693	2.3	.091	COROMANT
9.53	.375	39.0	1.535	4	10	863.1-0953-039A0-O	★	10.00	.394	93	3.661	90.2	3.552	51	2.008	2.8	.109	COROMANT
9.55	.376	39.0	1.535	4	10	863.1-0955-039A0-O	★	10.00	.394	93	3.661	90.2	3.552	51	2.008	2.8	.109	COROMANT
11.12	.438	43.0	1.693	3	12	863.1-1112-043A0-O	★	12.00	.472	105	4.134	101.8	4.007	58	2.283	3.2	.127	COROMANT
11.14	.439	43.0	1.693	3	12	863.1-1114-043A0-O	★	12.00	.472	105	4.134	101.8	4.007	58	2.283	3.2	.127	COROMANT

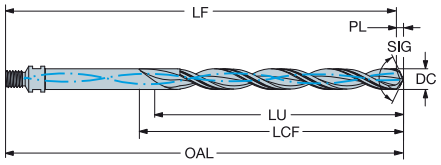
B126 E3

CoroDrill® 863 整体硬质合金钻头

用于在数控机床 &ADU 加工航空构件材料

螺纹接口

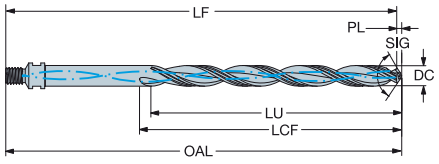
SIG 135°



带内冷却液

							M	N	S	尺寸，mm，inch								
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	H10F	H10F	H10F	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.83	.190	19.3	.760	3	5/16-24	863.1-0483-030B1-MS	★	☆	★	152	6.000	141.9	5.586	101	4.000	1.7	.068	COROMANT
4.85	.191	19.4	.764	4	5/16-24	863.1-0485-030B1-MS	★	☆	★	152	6.000	141.3	5.564	101	4.000	1.7	.068	COROMANT
6.35	.250	25.4	1.001	4	5/16-24	863.1-0635-039B1-MS	★	☆	★	152	6.000	141.4	5.566	101	4.000	2.2	.088	COROMANT
6.37	.251	25.5	1.004	3	5/16-24	863.1-0637-039B1-MS	★	☆	★	152	6.000	141.3	5.563	101	4.000	2.2	.088	COROMANT
7.94	.313	31.8	1.251	4	5/16-24	863.1-0794-048B1-MS	★	☆	★	152	6.000	140.8	5.544	101	4.000	2.7	.108	COROMANT
7.97	.314	31.9	1.254	4	5/16-24	863.1-0796-048B1-MS	★	☆	★	152	6.000	140.8	5.543	101	4.000	2.8	.108	COROMANT
9.53	.375	38.1	1.501	4	5/16-24	863.1-0953-058B1-MS	★	☆	★	152	6.000	140.3	5.522	101	4.000	3.3	.129	COROMANT
9.55	.376	38.2	1.504	3	5/16-24	863.1-0955-058B1-MS	★	☆	★	152	6.000	140.3	5.523	101	4.000	3.3	.129	COROMANT
11.12	.438	44.5	1.752	4	7/16-20	863.1-1112-067B1-MS	★	☆	★	152	6.000	138.1	5.438	101	4.000	3.8	.151	COROMANT
11.14	.439	44.6	1.754	4	7/16-20	863.1-1114-067B1-MS	★	☆	★	152	6.000	138.1	5.435	101	4.000	3.8	.151	COROMANT

SIG 135°



带内冷却液

							N	S	O	尺寸，mm，inch								
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	H10F	H10F	H10F	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
4.83	.190	19.3	.760	3	5/16-24	863.1-0483-030B1-OS	☆	★	★	152	6.000	142.3	5.600	101	4.000	1.3	.051	COROMANT
4.85	.191	19.4	.764	4	5/16-24	863.1-0485-030B1-OS	☆	★	★	152	6.000	142.3	5.600	101	4.000	1.3	.051	COROMANT
6.35	.250	25.4	1.001	4	5/16-24	863.1-0635-039B1-OS	☆	★	★	152	6.000	141.8	5.582	101	4.000	1.8	.069	COROMANT
6.37	.251	25.5	1.004	3	5/16-24	863.1-0637-039B1-OS	☆	★	★	152	6.000	141.8	5.582	101	4.000	1.8	.069	COROMANT
7.94	.313	31.8	1.251	4	5/16-24	863.1-0794-048B1-OS	☆	★	★	152	6.000	141.3	5.564	101	4.000	2.2	.087	COROMANT
7.97	.314	31.9	1.254	4	5/16-24	863.1-0796-048B1-OS	☆	★	★	152	6.000	141.4	5.567	101	4.000	2.2	.087	COROMANT
9.53	.375	38.1	1.501	4	5/16-24	863.1-0953-058B1-OS	☆	★	★	152	6.000	140.9	5.548	101	4.000	2.7	.106	COROMANT
9.55	.376	38.2	1.504	3	5/16-24	863.1-0955-058B1-OS	☆	★	★	152	6.000	140.9	5.546	101	4.000	2.7	.106	COROMANT
11.12	.438	44.5	1.752	4	7/16-20	863.1-1112-067B1-OS	☆	★	★	152	6.000	138.8	5.465	101	4.000	3.1	.120	COROMANT
11.14	.439	44.6	1.754	4	7/16-20	863.1-1114-067B1-OS	☆	★	★	152	6.000	138.8	5.466	101	4.000	3.1	.120	COROMANT

B126 E3 E22

CoroDrill® 452

整体硬质合金钻头、铰刀和锪钻

应用

- 便携手持式机器
- 航天工业的铆接和螺栓孔
- 碳纤维强化塑料 (CFRP)
- 碳纤维强化塑料 (CFRP) / 金属层板材料

ISO 应用范围：

M N S O

优点和特点

- 小的孔公差，良好的表面质量
- 优化用于加工 CFRP（碳纤维增强材料）和金属叠板材料的刀具
- 小切削力槽型降低了孔分层和出现毛刺的风险

用于铆钉孔和螺栓孔的刀具系列。可提供阶梯钻头、铰刀和锪钻等选项。

www.sandvik.coromant.com/corodrill452

产品系列

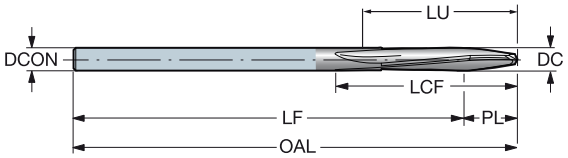
- CoroDrill® 452.1-C：设计用于 CFRP（碳纤维增强塑料）叠层钻孔
- CoroDrill® 452.1-CM：设计用于 CFRP（碳纤维增强塑料）/ 金属叠层钻孔
- CoroDrill® 452.R-CM：设计用于 CFRP（碳纤维增强塑料）/ 金属叠层铰孔
- CoroDrill® 452.C1：设计用于 CFRP（碳纤维增强塑料）锪孔

CoroDrill® 452 整体硬质合金钻头

适用于手持型气动工具

用于航空构件材料

TCHA H9
SIG 118°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	H1/QF	0 尺寸，mm，inch DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
2.50	.098	50.0	1.968	20	2	**452.1-0250-044A0-C**	★	2.50	.098	101	4.000	96.1	3.782	56	2.218	5.5	.218	COROMANT
3.26	.129	51.7	2.035	15	3	**452.1-0326-044A0-C**	★	3.26	.128	101	4.000	94.4	3.715	58	2.285	7.2	.285	COROMANT
4.17	.164	53.7	2.114	12	4	**452.1-0417-044A0-C**	★	4.17	.164	101	4.000	92.4	3.636	60	2.364	9.2	.364	COROMANT
4.83	.190	55.2	2.172	11	4	**452.1-0483-044A0-C**	★	4.83	.190	101	4.000	90.9	3.578	61	2.422	10.7	.422	COROMANT
5.56	.219	56.8	2.235	10	7/32	**452.1-0556-044A0-C**	★	5.56	.219	101	4.000	89.3	3.515	63	2.485	12.3	.485	COROMANT
6.35	.250	58.6	2.305	9	1/4	**452.1-0635-044A0-C**	★	6.35	.250	101	4.000	87.5	3.445	64	2.555	14.1	.555	COROMANT
7.94	.313	62.1	2.444	7	5/16	**452.1-0794-044A0-C**	★	7.94	.313	101	4.000	84.0	3.306	68	2.694	17.6	.694	COROMANT

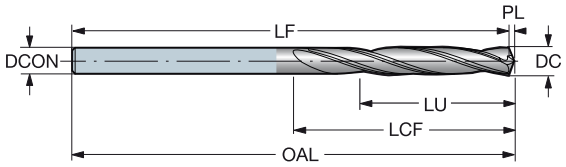
B126 E3

CoroDrill® 452 整体硬质合金钻头

适用于手持型气动工具

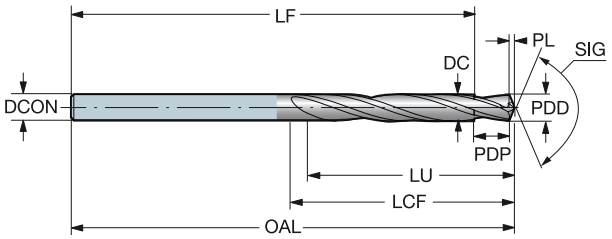
用于航空构件材料

TCHA H9
SIG 135°



DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	M H1OF	N H1OF	S H1OF	O H1OF	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	BSG
											尺寸，mm, inch										
2.50	.098	44.5	1.750	17	2	452.1-0250-044A0-CM	★	★	★	★	2.50	.098	101	4.000	101.1	3.980	50	2.000	0.5	.020	CORONANT
3.26	.129	44.5	1.750	13	3	452.1-0326-044A0-CM	★	★	★	★	3.26	.128	101	4.000	100.9	3.972	50	2.000	0.7	.027	CORONANT
4.17	.164	44.5	1.750	10	4	452.1-0417-044A0-CM	★	★	★	★	4.17	.164	101	4.000	100.7	3.965	50	2.000	0.9	.034	CORONANT
4.83	.190	44.5	1.750	9	4	452.1-0483-044A0-CM	★	★	★	★	4.83	.190	101	4.000	100.6	3.961	50	2.000	1.0	.039	CORONANT
5.56	.219	44.5	1.750	7	7/32	452.1-0556-044A0-CM	★	★	★	★	5.56	.219	101	4.000	100.5	3.955	50	2.000	1.2	.045	CORONANT
6.35	.250	44.5	1.750	6	1/4	452.1-0635-044A0-CM	★	★	★	★	6.35	.250	101	4.000	100.3	3.949	50	2.000	1.3	.052	CORONANT
7.94	.313	44.5	1.750	5	5/16	452.1-0794-044A0-CM	★	★	★	★	7.94	.313	101	4.000	100.0	3.937	50	2.000	1.6	.065	CORONANT

TCHA H9
SIG 135°



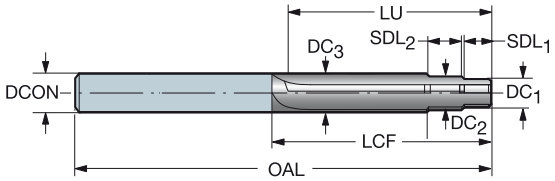
DC	DC″	LU	LU″	ULDR	CZC_{MS}	订货号	M H1OF	N H1OF	S H1OF	O H1OF	DCON	DCON″	OAL	OAL″	LF	LF″	LCF	LCF″	PL	PL″	PDD	PDD″	PDP	PDP″	BSG
											尺寸，mm, inch														
4.17	.164	44.5	1.750	10	4	452.4-0417-034A0-CM	★	★	★	★	4.17	.164	101	4.000	91.3	3.594	50	2.000	0.7	.028	3.37	.133	9.53	.375	CORONANT
4.83	.190	44.5	1.752	9	4	452.4-0483-034A0-CM	★	★	★	★	4.83	.190	101	4.000	91.2	3.589	50	2.000	0.8	.033	4.06	.160	9.53	.375	CORONANT
5.56	.219	44.5	1.750	7	7/32	452.4-0556-034A0-CM	★	★	★	★	5.56	.219	101	4.000	91.0	3.583	50	2.000	1.0	.039	4.76	.188	9.53	.375	CORONANT
6.35	.250	44.5	1.750	7	1/4	452.4-0635-034A0-CM	★	★	★	★	6.35	.250	101	4.000	90.8	3.576	50	2.000	1.2	.045	5.56	.219	9.53	.375	CORONANT
7.94	.313	44.5	1.750	5	5/16	452.4-0794-034A0-CM	★	★	★	★	7.94	.313	101	4.000	90.5	3.563	50	2.000	1.5	.058	7.15	.281	9.53	.375	CORONANT

B126 E3

CoroDrill® 452 整体硬质合金铰刀

适用于手持型气动工具

用于航空构件材料



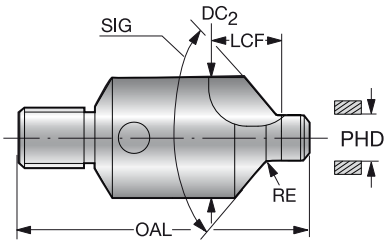
								M	N	S	O	尺寸，mm，inch													
DC_1	DC_1″	DC_2	DC_2″	DC_3	DC_3″	CZC_{MS}	订货号	HIQF	HIQF	HIQF	HIQF	DCON	DCON″	OAL	OAL″	LCF	LCF″	LU	LU″	SDL_1	SDL_1″	SDL_2	SDL_2″	BSG	
65.23	2.568	85.22	3.355	105.87	4.168	4	452.R-0417-032A0-CM	★	★	★	★	4.168	.164	101.6	4.000	55.88	2.200	50.8	2.000	6.09	.240	5.97	.235	COROMANT	
81.99	3.228	101.98	4.015	122.63	4.828	4	452.R-0483-032A0-CM	★	★	★	★	4.828	.190	101.6	4.000	55.88	2.200	50.8	2.000	6.03	.237	5.95	.234	COROMANT	
100.51	3.957	120.50	4.744	141.15	5.557	7/32	452.R-0556-032A0-CM	★	★	★	★	5.557	.219	101.6	4.000	55.88	2.200	50.8	2.000	5.95	.234	5.96	.235	COROMANT	
120.70	4.752	140.69	5.539	161.34	6.352	1/4	452.R-0635-032A0-CM	★	★	★	★	6.352	.250	101.6	4.000	55.88	2.200	50.8	2.000	5.87	.231	5.96	.235	COROMANT	
161.04	6.340	181.03	7.127	201.68	7.940	5/16	452.R-0794-029A0-CM	★	★	★	★	7.940	.313	101.6	4.000	55.88	2.200	50.8	2.000	7.29	.287	7.53	.296	COROMANT	

CoroDrill® 452 PCD 锪窝钻

适用于手持型气动工具

用于航空构件材料

SIG 100°



					0	尺寸，mm，inch	
PHD	PHD″	SIG	CZC_{MS}	订货号	CD10	DC_1	DC_1″
4.14	.163	100°	1/4-28	452.C1-0414-100T-C	★	4.14	.163
4.14	.163	130°	1/4-28	452.C1-0414-130T-C	★	4.14	.163
4.80	.189	100°	1/4-28	452.C1-0480-100T-C	★	4.80	.189
4.80	.189	130°	1/4-28	452.C1-0480-130T-C	★	4.80	.189
5.53	.217	100°	1/4-28	452.C1-0553-100T-C	★	5.53	.217
5.53	.217	130°	1/4-28	452.C1-0553-130T-C	★	5.53	.217
6.32	.249	100°	1/4-28	452.C1-0632-100T-C	★	6.32	.249
6.32	.249	130°	1/4-28	452.C1-0632-130T-C	★	6.32	.249
7.91	.311	100°	1/4-28	452.C1-0791-100T-C	★	7.91	.311
7.91	.311	130°	1/4-28	452.C1-0791-130T-C	★	7.91	.311
12.68	.499	100°	3/8-24	452.C1-1268-100T-C	★	12.68	.499

DC_2	DC_2″	OAL	OAL″	LCF	LCF″		
10.00	.393	36.00	1.417	7.85	.309		
10.00	.393	36.00	1.417	12.10	.476		
10.00	.393	36.58	1.440	7.94	.312		
10.00	.393	36.58	1.440	11.88	.467		
10.00	.393	36.58	1.440	12.01	.472		
10.00	.393	36.58	1.440	12.01	.472		
14.00	.551	37.82	1.488	14.58	.574		
14.00	.551	37.82	1.488	14.53	.572		
18.00	.708	39.73	1.564	14.58	.574		
18.00	.708	39.73	1.564	14.58	.574		
26.00	1.023	49.00	1.929	23.77	.935		

B126 E3

订制整体硬质合金钻头

C

	CoroDrill® 860-PM	CoroDrill® 860-MM	CoroDrill® 860-NM	CoroDrill® R846	CoroDrill® 861-GP	CoroDrill® 861 - GM	CoroDrill® 862-GM
应用范围	用于钢材的优化解决方案	用于不锈钢材料的优化解决方案	用于铝合金材料的优化解决方案	用于高温合金的优化解决方案	定心钻	适用于多种材料深孔的钻头	用于小直径孔的解决方案
ISO 应用范围	P	M	N	S	P M K N	P M K N	P M K N S
钻头直径	3.0 - 20.00	3.0 - 20.00	3.0 - 20.00	3.0 - 16.00	3.0 - 20.00	3.0 - 20.00	1.801 - 2.999
钻深	<8 x Ø	<8 x Ø	<8 x Ø	<8 x Ø	<5 x Ø	<30 x Ø	<12 x Ø
公差选项	否	是	是	是	否	否	是
柄部类型	HA, HE	HA, HE	HA, HE	HA, HE	HA	HA	HA
冷却方式	内冷 & 外冷	内冷	内冷 & 外冷	内冷 & 外冷	内冷	内冷	内冷
钻头类型	1, 2 & 3	1 & 2	1, 2 & 4	1, 2 & 3	1 & 2	1	1
涂层选项	否	否	是	否	否	否	否
刀尖倒角	否	否	否	否	否	否	否
倒尖圆角	否	否	否	否	否	否	否
顶角选项	否	否	否	否	否	否	否
刀带数量	单刃	单刃	单刃	单刃	单刃	双边偏置	单刃
切削刃圆化	否	否	否	否	否	否	否
容屑槽抛光	否	否	否	否	否	默认	否

Tailor Made

订制整体硬质合金钻头

CoroDrill® R840	CoroDrill® 400	CoroDrill® 430	CoroDrill® 865	CoroDrill® 460-XM	Rock drill	CoroDrill® 452	CoroDrill® 863
多种材料的优化解决方案	用于 ISO-K 的直槽	用于 ISO-K 的三槽	曲轴油孔 ISO-K & ISO-P	多种材料通用解决方案	用于 ISO-H 的优化解决方案	手摇钻	复合材料
P M K N S H	K	K	P K	P M K N S H	H	N S O	M N S O
3.0 – 20.00	3.0 – 25.00	3.0 – 25.00	3.0 – 10.00	3.0 – 25.00	7.0 – 20.00	2.0 – 12.7	4.0 – 11.2
<8 x Ø	<10 x Ø	<10 x Ø	<25 x Ø	<8 x Ø	<2 x Ø	<15 x Ø	<15 x Ø
是	是	是	否	是	否	否	否
HA, HE	HA & MQL	HA & MQL	HA MQL, Extended length MQL	HA, HE, SS, RR, MQL	HA	SS	SS, HA, RR, RS, THA
内冷 & 外冷	内冷 & 外冷	内冷 & 外冷	内冷	内冷 & 外冷	外冷	外冷	内冷 & 外冷
1, 2, 3, 4 & 5	1, 2, 3, 4, 5 & 6	1, 2, 4, 5 & 6	1	1, 2, 3, 4 & 5	1	1, 4, 6	1, 4
否	基于 ISO-K 材质确定	基于 ISO-K 材质确定	否	TiAlNTop, TiAlN, TiN	否	否	1220, N20C
是	是	是	否	是	是	否	否
是	是	是	否	是	是	否	否
118° to 150°	90° to 180°	110° to 180°	否	90° to 180°	127°	否	否
单个刃带	双刃带	单个刃带	单个刃带	单刃或双刃带	单刃带	单刃或双刃带	单刃带
否	是	是	否	否	是	否	否
否	是	是	默认	否	是	否	否

CoroDrill® 460

内冷却供应，公制值

2 – 3 x DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度 (Vc) m/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	100-125-150
	P1.1.Z.AN	C=0.1 - 0.25%	125	100-125-150
	P1.2.Z.AN	C=0.25 - 0.55%	150	88-110-132
	P1.3.Z.AN	C=0.55 - 0.80%	170	88-110-132
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	88-110-132
		低合金钢		
	P2.1.Z.AN	淬硬	175	88-110-132
	P2.5.Z.HT.1	调质处理	275	60-75-90
	P2.5.Z.HT.2	调质处理	350	52-65-78
		高合金钢		
	P3.0.Z.AN	退火	200	76-95-114
	P3.0.Z.HT.1	淬硬工具钢	300	52-65-78
		铸钢		
	P1.5.C.UT	非合金	150	88-110-132
	P2.6.C.UT	低合金 （合金元素 ≤ 5%）	200	76-95-114
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	32-40-48
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	32-40-48
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	28-35-42
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	28-35-42
	M1.0.C.UT	奥氏体	200	32-40-48
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	32-40-48
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	28-35-42
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	64-80-96
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	88-110-132
	K2.2.C.UT	高抗拉强度	245	88-110-132
	K2.3.C.UT	高抗拉强度	175	64-80-96
		球墨铸铁		
	K3.1.C.UT	铁素体	155	64-80-96
	K3.2.C.UT	珠光体	215	64-80-96
	K3.3.C.UT	珠光体	265	64-80-96
	K3.5.C.UT	珠光体	190	64-80-96
	K5.1.C.NS	ADI	300	64-80-96
N		**铝合金**		
	N1.2.Z.UT	商业纯	60	200-250-300
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	200-250-300
	N1.3.C.UT	铸造，非时效	75	200-250-300
	N1.3.C.AG	铸造或铸造加时效处理	90	160-200-240
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	120-150-180
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	176-220-264
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	100-125-150
S		**钛**		
	S4.1.Z.UT		200	44-55-66
	S4.2.Z.AN		320	32-40-48
	S4.4.Z.AN		330	32-40-48
H	H1.1.Z.HA	超硬钢： 调质处理	50HRC	24-30-36
	H2.0.C.UT.4	冷硬铸铁	64HRC	20-25-30

CoroDrill® 460

内冷却供应，公制值

2 – 3 x DC

钻头直径，mm							
3	4	6	8	10	12	16	20
进给，f_n mm/r （最小 – 起始 – 最大）							
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
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0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
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0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
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0.080–0.100–0.120	0.092–0.115–0.138	0.086–0.107–0.128	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.056–0.070–0.084	0.064–0.080–0.096	0.056–0.070–0.084	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.056–0.070–0.084	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
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CoroDrill® 460

内冷却供应，公制值

4 – 5 × DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度 (v_c) m/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	100-125-150
	P1.1.Z.AN	C=0.1 - 0.25%	125	100-125-150
	P1.2.Z.AN	C=0.25 - 0.55%	150	88-110-132
	P1.3.Z.AN	C=0.55 - 0.80%	170	88-110-132
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	88-110-132
		低合金钢		
	P2.1.Z.AN	淬硬	175	88-110-132
	P2.5.Z.HT.1	调质处理	275	60-75-90
	P2.5.Z.HT.2	调质处理	350	52-65-78
		高合金钢		
	P3.0.Z.AN	退火	200	76-95-114
	P3.0.Z.HT.1	淬硬工具钢	300	52-65-78
		铸钢		
	P1.5.C.UT	非合金	150	88-110-132
	P2.6.C.UT	低合金 （合金元素 ≤ 5%）	200	76-95-114
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	32-40-48
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	32-40-48
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	28-35-42
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	28-35-42
	M1.0.C.UT	奥氏体	200	32-40-48
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	32-40-48
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	28-35-42
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	64-80-96
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	88-110-132
	K2.2.C.UT	高抗拉强度	245	88-110-132
	K2.3.C.UT	高抗拉强度	175	64-80-96
		球墨铸铁		
	K3.1.C.UT	铁素体	155	64-80-96
	K3.2.C.UT	珠光体	215	64-80-96
	K3.3.C.UT	珠光体	265	64-80-96
	K3.5.C.UT	珠光体	190	64-80-96
	K5.1.C.NS	ADI	300	64-80-96
N		**铝合金**		
	N1.2.Z.UT	商业纯	60	200-250-300
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	200-250-300
	N1.3.C.UT	铸造，非时效	75	200-250-300
	N1.3.C.AG	铸造或铸造加时效处理	90	160-200-240
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	120-150-180
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	176-220-264
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	100-125-150
S		**钛**		
	S4.1.Z.UT		200	44-55-66
	S4.2.Z.AN		320	32-40-48
	S4.4.Z.AN		330	32-40-48
H	H1.1.Z.HA	超硬钢： 调质处理	50HRC	24-30-36
	H2.0.C.UT.4	冷硬铸铁	64HRC	20-25-30

CoroDrill® 460

内冷却供应，公制值

4 – 5 × DC

钻头直径，mm							
3	4	6	8	10	12	16	20
进给，f_n mm/r （最小 – 起始 – 最大）							
0.080–0.100–0.120	0.092–0.115–0.184	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.384	0.256–0.320–0.384	0.272–0.340–0.408
0.080–0.100–0.120	0.092–0.115–0.184	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.384	0.256–0.320–0.384	0.272–0.340–0.408
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0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
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0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
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0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
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0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
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0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
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0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.080–0.100–0.120	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.08–0.10–0.12	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288

CoroDrill® 460

内冷却供应，公制值

7 – 8 × DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度 (V_c) m/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	104-130-156
	P1.1.Z.AN	C=0.1 - 0.25%	125	104-130-156
	P1.2.Z.AN	C=0.25 - 0.55%	150	88-110-132
	P1.3.Z.AN	C=0.55 - 0.80%	170	88-110-132
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	88-110-132
		低合金钢		
	P2.1.Z.AN	非淬硬	175	88-110-132
	P2.5.Z.HT.1	调质处理	275	72-90-108
	P2.5.Z.HT.2	调质处理	350	64-80-96
		高合金钢		
	P3.0.Z.AN	退火	200	80-100-120
	P3.0.Z.HT.1	淬硬工具钢	300	64-80-96
		铸钢		
	P1.5.C.UT	非合金	150	88-110-132
	P2.6.C.UT	低合金 （合金元素 ≤5%）	200	80-100-120
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	24-30-36
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	24-30-36
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	20-25-30
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	20-25-30
	M1.0.C.UT	奥氏体	200	24-30-36
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	24-30-36
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	20-25-30
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	60-75-90
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	92-115-138
	K2.2.C.UT	低抗拉强度	245	92-115-138
	K2.3.C.UT	低抗拉强度	175	60-75-90
		球墨铸铁		
	K3.1.C.UT	铁素体	155	60-75-90
	K3.2.C.UT	珠光体	215	60-75-90
	K3.3.C.UT	珠光体	265	60-75-90
	K3.5.C.UT	珠光体	190	60-75-90
	K5.1.C.NS	ADI	300	60-75-90
N		**铝合金**		
	N1.2.Z.UT	工业纯	60	216-270-324
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	216-270-324
	N1.3.C.UT	铸造，非时效	75	216-270-324
	N1.3.C.AG	铸造或铸造加时效处理	90	144-180-216
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	72-90-108
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	176-220-264
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	100-125-150

CoroDrill® 460

内冷却供应，公制值

7 – 8 × DC

钻头直径，mm							
3	4	6	8	10	12	16	20
进给，f_n mm/r （最小 – 起始 – 最大）							
0.080–0.100–0.120	0.092–0.115–0.138	0.1224–0.153–0.1836	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.080–0.100–0.120	0.092–0.115–0.138	0.1224–0.153–0.1836	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
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0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.080–0.100–0.120	0.092–0.115–0.138	0.1224–0.153–0.1836	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
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0.080–0.100–0.120	0.092–0.115–0.138	0.1224–0.153–0.1836	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.120–0.150–0.180	0.144–0.180–0.216	0.200–0.250–0.300	0.264–0.330–0.396	0.336–0.420–0.504	0.384–0.480–0.576	0.440–0.550–0.660	0.464–0.580–0.696
0.120–0.150–0.180	0.144–0.180–0.216	0.200–0.250–0.300	0.264–0.330–0.396	0.336–0.420–0.504	0.384–0.480–0.576	0.440–0.550–0.660	0.464–0.580–0.696
0.120–0.150–0.180	0.144–0.180–0.216	0.200–0.250–0.300	0.264–0.330–0.396	0.336–0.420–0.504	0.384–0.480–0.576	0.440–0.550–0.660	0.464–0.580–0.696
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
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0.080–0.100–0.120	0.092–0.115–0.138	0.1224–0.153–0.1836	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.080–0.100–0.120	0.092–0.115–0.138	0.1224–0.153–0.1836	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408

CoroDrill® 460

外冷却供应，公制值

2 – 3 x DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度 (Vc) m/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	80-100-125
	P1.1.Z.AN	C=0.1 - 0.25%	125	80-100-125
	P1.2.Z.AN	C=0.25 - 0.55%	150	70.4-88-110
	P1.3.Z.AN	C=0.55 - 0.80%	170	70.4-88-110
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	70.4-88-110
		低合金钢		
	P2.1.Z.AN	淬硬	175	70.4-88-110
	P2.5.Z.HT.1	调质处理	275	48-60-75
	P2.5.Z.HT.2	调质处理	350	61.6-52-65
		高合金钢		
	P3.0.Z.AN	退火	200	60.8-76-95
	P3.0.Z.HT.1	淬硬工具钢	300	41.6-52-65
		铸钢		
	P1.5.C.UT	非合金	150	70.4-88-110
	P2.6.C.UT	低合金 （合金元素 ≤ 5%）	200	60.8-76-95
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	22.4-28-35
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	22.4-28-35
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	19.2-24-30
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	19.2-24-30
	M1.0.C.UT	奥氏体	200	22.4-28-35
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	22.4-28-35
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	19.2-24-30
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	51.2-64-80
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	70.4-88-110
	K2.2.C.UT	高抗拉强度	245	70.4-88-110
	K2.3.C.UT	高抗拉强度	175	51.2-64-80
		球墨铸铁		
	K3.1.C.UT	铁素体	155	51.2-64-80
	K3.2.C.UT	珠光体	215	51.2-64-80
	K3.3.C.UT	珠光体	265	51.2-64-80
	K3.5.C.UT	珠光体	190	51.2-64-80
	K5.1.C.NS	ADI	300	51.2-64-80
N		**铝合金**		
	N1.2.Z.UT	商业纯	60	160-200-250
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	160-200-250
	N1.3.C.UT	铸造，非时效	75	160-200-250
	N1.3.C.AG	铸造或铸造加时效处理	90	128-160-200
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	96-120-150
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	140.8-176-220
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	80-100-125
S		**钛**		
	S4.1.Z.UT		200	32.5-44-55
	S4.2.Z.AN		320	25.6-32-40
	S4.4.Z.AN		330	25.6-32-40
H	H1.1.Z.HA	超硬钢： 调质处理	50HRC	19.2-24-30
	H2.0.C.UT.4	冷硬铸铁	64HRC	16-20-25

CoroDrill® 460

外冷却供应，公制值

2 – 3 x DC

钻头直径，mm							
3	4	6	8	10	12	16	20
进给，f_n mm/r （最小 – 起始 – 最大）							
0.104-0.130-0.156	0.120-0.150-0.180	0.160-0.200-0.240	0.208-0.260-0.312	0.264-0.330-0.396	0.304-0.380-0.456	0.344-0.430-0.516	0.360-0.450-0.540
0.104-0.130-0.156	0.120-0.150-0.180	0.160-0.200-0.240	0.208-0.260-0.312	0.264-0.330-0.396	0.304-0.380-0.456	0.344-0.430-0.516	0.360-0.450-0.540
0.104-0.130-0.156	0.120-0.150-0.180	0.160-0.200-0.240	0.208-0.260-0.312	0.264-0.330-0.396	0.304-0.380-0.456	0.344-0.430-0.516	0.360-0.450-0.540
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0.080-0.100-0.120	0.092-0.115-0.138	0.122-0.153-0.184	0.160-0.200-0.240	0.200-0.250-0.300	0.224-0.280-0.336	0.256-0.320-0.384	0.272-0.340-0.408
0.056-0.070-0.084	0.064-0.080-0.096	0.086-0.107-0.128	0.112-0.140-0.168	0.136-0.170-0.204	0.160-0.200-0.240	0.184-0.230-0.276	0.192-0.240-0.288
0.080-0.100-0.120	0.092-0.115-0.138	0.122-0.153-0.184	0.160-0.200-0.240	0.200-0.250-0.300	0.224-0.280-0.336	0.256-0.320-0.384	0.272-0.340-0.408
0.056-0.070-0.084	0.064-0.080-0.096	0.086-0.107-0.128	0.112-0.140-0.168	0.136-0.170-0.204	0.160-0.200-0.240	0.184-0.230-0.276	0.192-0.240-0.288
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0.032-0.040-0.048	0.04-0.05-0.06	0.056-0.070-0.084	0.072-0.090-0.108	0.088-0.110-0.132	0.104-0.130-0.156	0.136-0.170-0.204	0.152-0.190-0.228
0.032-0.040-0.048	0.04-0.05-0.06	0.056-0.070-0.084	0.072-0.090-0.108	0.088-0.110-0.132	0.104-0.130-0.156	0.136-0.170-0.204	0.152-0.190-0.228
0.032-0.040-0.048	0.04-0.05-0.06	0.056-0.070-0.084	0.072-0.090-0.108	0.088-0.110-0.132	0.104-0.130-0.156	0.136-0.170-0.204	0.152-0.190-0.228
0.032-0.040-0.048	0.04-0.05-0.06	0.056-0.070-0.084	0.072-0.090-0.108	0.088-0.110-0.132	0.104-0.130-0.156	0.136-0.170-0.204	0.152-0.190-0.228
0.032-0.040-0.048	0.04-0.05-0.06	0.056-0.070-0.084	0.072-0.090-0.108	0.088-0.110-0.132	0.104-0.130-0.156	0.136-0.170-0.204	0.152-0.190-0.228
0.032-0.040-0.048	0.04-0.05-0.06	0.056-0.070-0.084	0.072-0.090-0.108	0.088-0.110-0.132	0.104-0.130-0.156	0.136-0.170-0.204	0.152-0.190-0.228
0.032-0.040-0.048	0.04-0.05-0.06	0.056-0.070-0.084	0.072-0.090-0.108	0.088-0.110-0.132	0.104-0.130-0.156	0.136-0.170-0.204	0.152-0.190-0.228
0.08-0.10-0.12	0.092-0.115-0.138	0.122-0.153-0.184	0.16-0.20-0.24	0.20-0.25-0.30	0.224-0.280-0.336	0.256-0.320-0.384	0.272-0.340-0.408
0.104-0.130-0.156	0.12-0.15-0.18	0.16-0.20-0.24	0.208-0.260-0.312	0.264-0.330-0.396	0.304-0.380-0.456	0.344-0.430-0.516	0.36-0.45-0.54
0.104-0.130-0.156	0.12-0.15-0.18	0.16-0.20-0.24	0.208-0.260-0.312	0.264-0.330-0.396	0.304-0.380-0.456	0.344-0.430-0.516	0.36-0.45-0.54
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0.056-0.070-0.084	0.064-0.080-0.096	0.086-0.107-0.128	0.112-0.140-0.168	0.136-0.170-0.204	0.16-0.20-0.24	0.184-0.230-0.276	0.192-0.240-0.288
0.032-0.040-0.048	0.04-0.05-0.06	0.056-0.070-0.084	0.072-0.090-0.108	0.088-0.110-0.132	0.104-0.130-0.156	0.136-0.170-0.204	0.152-0.190-0.228
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CoroDrill® 460

外冷却供应，公制值

4 – 5 × DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度 (Vc) m/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	80-100-125
	P1.1.Z.AN	C=0.1 - 0.25%	125	80-100-125
	P1.2.Z.AN	C=0.25 - 0.55%	150	70.4-88-110
	P1.3.Z.AN	C=0.55 - 0.80%	170	70.4-88-110
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	70.4-88-110
		低合金钢		
	P2.1.Z.AN	淬硬	175	70.4-88-110
	P2.5.Z.HT.1	调质处理	275	48-60-75
	P2.5.Z.HT.2	调质处理	350	41.6-52-65
		高合金钢		
	P3.0.Z.AN	退火	200	60.8-76-95
	P3.0.Z.HT.1	淬硬工具钢	300	41.6-52-65
		铸钢		
	P1.5.C.UT	非合金	150	70.4-88-110
	P2.6.C.UT	低合金 （合金元素 ≤ 5%）	200	60.8-76-95
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	22.4-28-35
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	22.4-28-35
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	19.2-24-30
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	19.2-24-30
	M1.0.C.UT	奥氏体	200	22.4-28-35
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	22.4-28-35
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	19.2-24-30
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	51.2-64-80
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	70.4-88-110
	K2.2.C.UT	高抗拉强度	245	70.4-88-110
	K2.3.C.UT	高抗拉强度	175	51.2-64-80
		球墨铸铁		
	K3.1.C.UT	铁素体	155	51.2-64-80
	K3.2.C.UT	珠光体	215	51.2-64-80
	K3.3.C.UT	珠光体	265	51.2-64-80
	K3.5.C.UT	珠光体	190	51.2-64-80
	K5.1.C.NS	ADI	300	51.2-64-80
N		**铝合金**		
	N1.2.Z.UT	商业纯	60	160-200-250
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	160-200-250
	N1.3.C.UT	铸造，非时效	75	160-200-250
	N1.3.C.AG	铸造或铸造加时效处理	90	128-160-200
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	96-120-150
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	140.8-176-220
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	80-100-125
S		**钛**		
	S4.1.Z.UT		200	32.5-44-55
	S4.2.Z.AN		320	25.6-32-40
	S4.4.Z.AN		330	25.6-32-40
H	H1.1.Z.HA	超硬钢： 调质处理	50HRC	19.2-24-30
	H2.0.C.UT.4	冷硬铸铁	64HRC	16-20-25

CoroDrill® 460

外冷却供应，公制值

4 – 5 × DC

钻头直径，mm							
3	4	6	8	10	12	16	20
进给，f_n mm/r （最小 – 起始 – 最大）							
0.080–0.100–0.120	0.092–0.115–0.184	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.384	0.256–0.320–0.384	0.272–0.340–0.408
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0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
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0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.104–0.130–0.156	0.120–0.150–0.180	0.160–0.200–0.240	0.208–0.260–0.312	0.264–0.330–0.396	0.304–0.380–0.456	0.344–0.430–0.516	0.360–0.450–0.540
0.08–0.10–0.12	0.092–0.115–0.138	0.122–0.153–0.184	0.160–0.200–0.240	0.200–0.250–0.300	0.224–0.280–0.336	0.256–0.320–0.384	0.272–0.340–0.408
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288
0.056–0.070–0.084	0.064–0.080–0.096	0.086–0.107–0.128	0.112–0.140–0.168	0.136–0.170–0.204	0.160–0.200–0.240	0.184–0.230–0.276	0.192–0.240–0.288

CoroDrill® 460

内冷却供应，英制值

2 – 3 x DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度（V_c），ft/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	328-410-492
	P1.1.Z.AN	C=0.1 - 0.25%	125	328-410-492
	P1.2.Z.AN	C=0.25 - 0.55%	150	289-361-433
	P1.3.Z.AN	C=0.55 - 0.80%	170	289-361-433
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	289-361-433
		低合金钢		
	P2.1.Z.AN	淬硬	175	289-361-433
	P2.5.Z.HT.1	调质处理	275	197-246-295
	P2.5.Z.HT.2	调质处理	350	171-213-256
		高合金钢		
	P3.0.Z.AN	退火	200	249-312-374
	P3.0.Z.HT.1	淬硬工具钢	300	171-213-256
		铸钢		
	P1.5.C.UT	非合金	150	289-361-433
	P2.6.C.UT	低合金 （合金元素 ≤ 5%）	200	249-312-374
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	105-131-157
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	105-131-157
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	92-115-138
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	92-115-138
	M1.0.C.UT	奥氏体	200	105-131-157
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	105-131-157
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	92-115-138
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	210-262-315
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	289-361-433
	K2.2.C.UT	高抗拉强度	245	289-361-433
	K2.3.C.UT	高抗拉强度	175	210-262-315
		球墨铸铁		
	K3.1.C.UT	铁素体	155	210-262-315
	K3.2.C.UT	珠光体	215	210-262-315
	K3.3.C.UT	珠光体	265	210-262-315
	K3.5.C.UT	珠光体	190	210-262-315
	K5.1.C.NS	ADI	300	210-262-315
N		**铝合金**		
	N1.2.Z.UT	商业纯	60	656-820-984
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	656-820-984
	N1.3.C.UT	铸造，非时效	75	656-820-984
	N1.3.C.AG	铸造或铸造加时效处理	90	525-656-787
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	394-492-591
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	577-722-866
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	328-410-492
S		**钛**		
	S4.1.Z.UT		200	144-180-217
	S4.2.Z.AN		320	105-121-157
	S4.4.Z.AN		330	105-121-157
H	H1.1.Z.HA	超硬钢： 调质处理	50HRC	79-98-118
	H2.0.C.UT.4	冷硬铸铁	64HRC	66-82-98

CoroDrill® 460

内冷却供应，英制值

2 – 3 x DC

钻头直径，inch							
.1181	.1575	.2362	.3150	.3937	.4724	.6299	.7874
进给，f_n inch/r （最小 – 起始 – 最大）							
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113

CoroDrill® 460

内冷却供应，英制值

4 – 5 × DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度（V_c），ft/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	328-410-492
	P1.1.Z.AN	C=0.1 - 0.25%	125	328-410-492
	P1.2.Z.AN	C=0.25 - 0.55%	150	289-361-433
	P1.3.Z.AN	C=0.55 - 0.80%	170	289-361-433
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	289-361-433
		低合金钢		
	P2.1.Z.AN	淬硬	175	289-361-433
	P2.5.Z.HT.1	调质处理	275	197-246-295
	P2.5.Z.HT.2	调质处理	350	171-213-256
		高合金钢		
	P3.0.Z.AN	退火	200	249-312-374
	P3.0.Z.HT.1	淬硬工具钢	300	171-213-256
		铸钢		
	P1.5.C.UT	非合金	150	289-361-433
	P2.6.C.UT	低合金 （合金元素 ≤ 5%）	200	249-312-374
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	105-131-157
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	105-131-157
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	92-115-138
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	92-115-138
	M1.0.C.UT	奥氏体	200	105-131-157
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	105-131-157
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	92-115-138
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	210-262-315
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	289-361-433
	K2.2.C.UT	高抗拉强度	245	289-361-433
	K2.3.C.UT	高抗拉强度	175	210-262-315
		球墨铸铁		
	K3.1.C.UT	铁素体	155	210-262-315
	K3.2.C.UT	珠光体	215	210-262-315
	K3.3.C.UT	珠光体	265	210-262-315
	K3.5.C.UT	珠光体	190	210-262-315
	K5.1.C.NS	ADI	300	210-262-315
N		**铝合金**		
	N1.2.Z.UT	商业纯	60	656-820-984
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	656-820-984
	N1.3.C.UT	铸造，非时效	75	656-820-984
	N1.3.C.AG	铸造或铸造加时效处理	90	525-656-787
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	394-492-591
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	577-722-866
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	328-410-492
S		**钛**		
	S4.1.Z.UT		200	144-180-217
	S4.2.Z.AN		320	105-121-157
	S4.4.Z.AN		330	105-121-157
H	H1.1.Z.HA	超硬钢： 调质处理	50HRC	79-98-118
	H2.0.C.UT.4	冷硬铸铁	64HRC	66-82-98

CoroDrill® 460

内冷却供应，英制值

4 – 5 × DC

钻头直径，inch							
.1181	.1575	.2362	.3150	.3937	.4724	.6299	.7874
进给，f_n inch/r （最小 – 起始 – 最大）							
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113

CoroDrill® 460

内冷却供应，英制值

7 – 8 × DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度（Vc），ft/min
P		**非合金钢**		（最小 – 起始 – 最大）
	P1.1.Z.AN	C = 0.05 – 0.10 %	125	341-427-512
	P1.1.Z.AN	C=0.1 – 0.25%	125	341-427-512
	P1.2.Z.AN	C=0.25 – 0.55%	150	289-361-433
	P1.3.Z.AN	C=0.55 – 0.80%	170	289-361-433
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	289-361-433
		低合金钢		
	P2.1.Z.AN	非淬硬	175	289-361-433
	P2.5.Z.HT.1	调质处理	275	236-295-354
	P2.5.Z.HT.2	调质处理	350	210-262-315
		高合金钢		
	P3.0.Z.AN	退火	200	262-328-394
	P3.0.Z.HT.1	淬硬工具钢	300	210-262-315
		铸钢		
	P1.5.C.UT	非合金	150	289-361-433
	P2.6.C.UT	低合金（合金元素 ≤5%）	200	262-328-394
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	79-98-118
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	79-98-118
	M3.1.Z.AQ	双相（奥氏体 / 铁素体）	230	66-82-98
	M3.2.Z.AQ	双相（奥氏体 / 铁素体）	260	66-82-98
	M1.0.C.UT	奥氏体	200	79-98-118
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	79-98-118
	M3.1.C.AQ	双相（奥氏体 / 铁素体）	230	66-82-98
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	197-246-295
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	302-377-453
	K2.2.C.UT	高抗拉强度	245	302-377-453
	K2.3.C.UT	高抗拉强度	175	197-246-295
		球墨铸铁		
	K3.1.C.UT	铁素体	155	197-246-295
	K3.2.C.UT	珠光体	215	197-246-295
	K3.3.C.UT	珠光体	265	197-246-295
	K3.5.C.UT	珠光体	190	197-246-295
	K5.1.C.NS	ADI	300	197-246-295
N		**铝合金**		
	N1.2.Z.UT	工业纯	60	709-886-1063
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	709-886-1063
	N1.3.C.UT	铸造，非时效	75	709-886-1063
	N1.3.C.AG	铸造或铸造加时效处理	90	472-591-709
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	236-295-354
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	577-722-866
	N3.1.U.UT	非铅铜合金（包括电解铜）	100	328-410-492

CoroDrill® 460

内冷却供应，英制值

7 – 8 × DC

钻头直径，inch							
.1181	.1575	.2362	.3150	.3937	.4724	.6299	.7874
进给，f_n inch/r （最小 – 起始 – 最大）							
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0047–.0059–.0071	.0057–.0071–.0085	.0079–.0098–.0118	.0104–.0130–.0156	.0132–.0165–.0198	.0151–.0189–.0227	.0173–.0217–.0260	.0183–.0228–.0274
.0047–.0059–.0071	.0057–.0071–.0085	.0079–.0098–.0118	.0104–.0130–.0156	.0132–.0165–.0198	.0151–.0189–.0227	.0173–.0217–.0260	.0183–.0228–.0274
.0047–.0059–.0071	.0057–.0071–.0085	.0079–.0098–.0118	.0104–.0130–.0156	.0132–.0165–.0198	.0151–.0189–.0227	.0173–.0217–.0260	.0183–.0228–.0274
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161

CoroDrill® 460

外冷却供应，英制值

2 – 3 x DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度（V_c），ft/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	262-328-410
	P1.1.Z.AN	C=0.1 - 0.25%	125	262-328-410
	P1.2.Z.AN	C=0.25 - 0.55%	150	289-361-433
	P1.3.Z.AN	C=0.55 - 0.80%	170	231-289-361
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	231-289-361
		低合金钢		
	P2.1.Z.AN	淬硬	175	231-289-361
	P2.5.Z.HT.1	调质处理	275	157-197-246
	P2.5.Z.HT.2	调质处理	350	136-171-213
		高合金钢		
	P3.0.Z.AN	退火	200	199-249-312
	P3.0.Z.HT.1	淬硬工具钢	300	136-171-213
		铸钢		
	P1.5.C.UT	非合金	150	231-289-361
	P2.6.C.UT	低合金 （合金元素 ≤ 5%）	200	199-249-312
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	73-92-115
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	73-92-115
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	63-79-98
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	63-79-98
	M1.0.C.UT	奥氏体	200	73-92-115
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	73-92-115
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	63-79-98
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	168-210-262
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	231-289-361
	K2.2.C.UT	高抗拉强度	245	231-289-361
	K2.3.C.UT	高抗拉强度	175	168-210-262
		球墨铸铁		
	K3.1.C.UT	铁素体	155	168-210-262
	K3.2.C.UT	珠光体	215	168-210-262
	K3.3.C.UT	珠光体	265	168-210-262
	K3.5.C.UT	珠光体	190	210-262-315
	K5.1.C.NS	ADI	300	168-210-262
N		**铝合金**		
	N1.2.Z.UT	商业纯	60	525-656-820
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	525-656-820
	N1.3.C.UT	铸造，非时效	75	525-656-820
	N1.3.C.AG	铸造或铸造加时效处理	90	420-525-656
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	315-394-492
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	462-577-722
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	262-328-410
S		**钛**		
	S4.1.Z.UT		200	115-144-180
	S4.2.Z.AN		320	84-105-131
	S4.4.Z.AN		330	84-105-131
H	H1.1.Z.HA	超硬钢： 调质处理	50HRC	63-79-98
	H2.0.C.UT.4	冷硬铸铁	64HRC	52-66-82

CoroDrill® 460

外冷却供应，英制值

2 – 3 x DC

钻头直径，inch							
.1181	.1575	.2362	.3150	.3937	.4724	.6299	.7874
进给，f_n inch/r （最小 – 起始 – 最大）							
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0041-.0051-.0061	.0047-.0059-.0071	.0063-.0079-.0094	.0082-.0102-.0123	.0104-.0130-.0156	.0120-.0150-.0180	.0135-.0169-.0203	.0142-.0177-.0213
.0031-.0039-.0047	.0036-.0045-.0054	.0048-.0060-.0072	.0063-.0079-.0094	.0079-.0098-.0118	.0088-.0110-.0132	.0101-.0126-.0151	.0107-.0134-.0161
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113
.0022-.0028-.0033	.0025-.0031-.0038	.0034-.0042-.0051	.0044-.0055-.0066	.0054-.0067-.0080	.0063-.0079-.0094	.0072-.0091-.0109	.0076-.0094-.0113

CoroDrill® 460

外冷却供应，英制值

4 – 5 × DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度（V_c），ft/min
P		**非合金钢**		（最小 - 起始 - 最大）
	P1.1.Z.AN	C = 0.05 - 0.10 %	125	262-328-410
	P1.1.Z.AN	C=0.1 - 0.25%	125	262-328-410
	P1.2.Z.AN	C=0.25 - 0.55%	150	289-361-433
	P1.3.Z.AN	C=0.55 - 0.80%	170	231-289-361
		高碳钢		
	P1.3.Z.AN	碳素工具钢	210	231-289-361
		低合金钢		
	P2.1.Z.AN	淬硬	175	231-289-361
	P2.5.Z.HT.1	调质处理	275	157-197-246
	P2.5.Z.HT.2	调质处理	350	136-171-213
		高合金钢		
	P3.0.Z.AN	退火	200	199-249-312
	P3.0.Z.HT.1	淬硬工具钢	300	136-171-213
		铸钢		
	P1.5.C.UT	非合金	150	231-289-361
	P2.6.C.UT	低合金 （合金元素 ≤ 5%）	200	199-249-312
M		**不锈钢**		
	M1.0.Z.AQ	奥氏体	200	73-92-115
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	73-92-115
	M3.1.Z.AQ	双相 （奥氏体 / 铁素体）	230	63-79-98
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	63-79-98
	M1.0.C.UT	奥氏体	200	73-92-115
	M2.0.C.AQ	优质奥氏体，镍含量 ≥20%	200	73-92-115
	M3.1.C.AQ	双相 （奥氏体 / 铁素体）	230	63-79-98
K		**可锻铸铁**		
	K1.1.C.NS	铁素体 珠光体	200	168-210-262
		灰口铸铁		
	K2.1.C.UT	低抗拉强度	180	231-289-361
	K2.2.C.UT	高抗拉强度	245	231-289-361
	K2.3.C.UT	高抗拉强度	175	168-210-262
		球墨铸铁		
	K3.1.C.UT	铁素体	155	168-210-262
	K3.2.C.UT	珠光体	215	168-210-262
	K3.3.C.UT	珠光体	265	168-210-262
	K3.5.C.UT	珠光体	190	168-210-262
	K5.1.C.NS	ADI	300	168-210-262
N		**铝合金**		
	N1.2.Z.UT	商业纯	60	525-656-820
	N1.2.Z.AG	铝硅合金，硅含量 ≤ 1%	100	525-656-820
	N1.3.C.UT	铸造，非时效	75	525-656-820
	N1.3.C.AG	铸造或铸造加时效处理	90	420-525-656
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	315-394-492
		铜基合金		
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	462-577-722
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	262-328-410
S		**钛**		
	S4.1.Z.UT		200	115-144-180
	S4.2.Z.AN		320	84-105-131
	S4.4.Z.AN		330	84-105-131
H	H1.1.Z.HA	超硬钢： 调质处理	50HRC	63-79-98
	H2.0.C.UT.4	冷硬铸铁	64HRC	52-66-82

CoroDrill® 460

外冷却供应，英制值

4 – 5 × DC

钻头直径，inch							
.1181	.1575	.2362	.3150	.3937	.4724	.6299	.7874
进给，f_n inch/r （最小 – 起始 – 最大）							
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0041–.0051–.0061	.0047–.0059–.0071	.0063–.0079–.0094	.0082–.0102–.0123	.0104–.0130–.0156	.0120–.0150–.0180	.0135–.0169–.0203	.0142–.0177–.0213
.0031–.0039–.0047	.0036–.0045–.0054	.0048–.0060–.0072	.0063–.0079–.0094	.0079–.0098–.0118	.0088–.0110–.0132	.0101–.0126–.0151	.0107–.0134–.0161
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113
.0022–.0028–.0033	.0025–.0031–.0038	.0034–.0042–.0051	.0044–.0055–.0066	.0054–.0067–.0080	.0063–.0079–.0094	.0072–.0091–.0109	.0076–.0094–.0113

CoroDrill® 860-PM

内冷却供应，公制值

3 – 8 × DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	牌号	切削速度 (v_c), m/min
P		**非合金钢**			（最小 – 起始 – 最大）
	P1.1.Z.AN	C = 0.05 – 0.10 %	125	4234	140-200-250
	P1.1.Z.AN	C=0.1 – 0.25%	125	4234	140-200-250
	P1.2.Z.AN	C=0.25 – 0.55%	150	4234	140-180-250
	P1.3.Z.AN	C=0.55 – 0.80%	170	4234	140-180-250
		高碳钢			
	P1.3.Z.AN	碳素工具钢	210	4234	150-170-220
		低合金钢			
	P2.1.Z.AN	非淬硬	175	4234	120-170-240
	P2.5.Z.HT	调质处理	275	4234	80-110-140
	P2.5.Z.HT	调质处理	350	4234	60-80-100
		高合金钢			
	P3.0.Z.AN	退火	200	4234	60-120-140
	P3.0.Z.HT	淬硬工具钢	300	4234	60-80-100
		铸钢			
	P1.5.C.UT	非合金	150	4234	120-170-210
	P2.6.C.UT	低合金 （合金元素 ≤5%）	200	4234	120-160-220

CoroDrill® 860-NM

2 – 3 x DC

ISO	MC 材料编号	工件材质	切削速度 (v_c) m/min
N		**铝合金**	（最小 – 起始 – 最大）
	N1.1.Z.UT	商业纯	320-400-480
	N1.2.C.NS		320-400-480
	N1.2.S.UT		320-400-480
	N1.2.Z.AG	铝硅合金，硅含量≤ 1%	320-400-480
	N1.2.Z.UT	锻造或锻造+冷作，非时效处理	320-400-480
	N1.3.C.AG	铸造或铸造加时效处理	240-300-360
	N1.3.C.UT	铸造，非时效	320-400-480
	N1.4.C.NS	铝硅铸造合金，硅含量≥ 13%	200-250-300
	N2.0.C.UT	**镁基合金**	200-250-300

7 – 8 × DC

ISO	MC 材料编号	工件材质	切削速度 (v_c) m/min
N		**铝合金**	（最小 – 起始 – 最大）
	N1.1.Z.UT	商业纯	320-400-480
	N1.2.C.NS		320-400-480
	N1.2.S.UT		320-400-480
	N1.2.Z.AG	铝硅合金，硅含量≤ 1%	320-400-480
	N1.2.Z.UT	锻造或锻造+冷作，非时效处理	320-400-480
	N1.3.C.AG	铸造或铸造加时效处理	240-300-360
	N1.3.C.UT	铸造，非时效	320-400-480
	N1.4.C.NS	铝硅铸造合金，硅含量≥ 13%	200-250-300
	N2.0.C.UT	**镁基合金**	200-250-300

切削参数推荐值仅在使用内冷却液时有效，此举可确保最佳性能。

首选压力最小为 15 巴

如果使用外冷却孔：
– 更重要的是调节切削参数以确保切屑形成良好和排屑顺畅
– 可能需要降低穿透率，使其低于使用内冷却孔时的水平

CH

CoroDrill® 860-PM

内冷却供应，公制值

3 – 8 × DC

钻头直径，mm							
3	4	6	8	10	12	16	20
进给 (f_n)，mm/转							
（最小 – 起始 – 最大）							
0.06-0.10-0.20	0.10-0.14-0.24	0.12-0.18-0.28	0.14-0.22-0.32	0.15-0.24-0.39	0.18-0.27-0.42	0.21-0.30-0.45	0.24-0.33-0.48
0.06-0.10-0.20	0.10-0.14-0.24	0.12-0.18-0.28	0.14-0.22-0.32	0.15-0.24-0.39	0.18-0.27-0.42	0.21-0.30-0.45	0.24-0.33-0.48
0.06-0.10-0.20	0.10-0.14-0.24	0.12-0.18-0.28	0.14-0.22-0.32	0.15-0.24-0.39	0.18-0.27-0.42	0.21-0.30-0.45	0.24-0.33-0.48
0.06-0.10-0.20	0.10-0.14-0.24	0.12-0.18-0.28	0.14-0.22-0.32	0.15-0.24-0.39	0.18-0.27-0.42	0.21-0.30-0.45	0.24-0.33-0.48
0.06-0.10-0.20	0.10-0.14-0.24	0.12-0.18-0.28	0.14-0.22-0.32	0.15-0.24-0.39	0.18-0.27-0.42	0.21-0.30-0.45	0.24-0.33-0.48
0.06-0.10-0.20	0.10-0.14-0.24	0.12-0.18-0.28	0.14-0.22-0.30	0.15-0.24-0.39	0.18-0.27-0.42	0.21-0.30-0.45	0.24-0.33-0.48
0.08-0.14-0.20	0.14-0.18-0.24	0.18-0.24-0.32	0.20-0.28-0.36	0.20-0.32-0.40	0.22-0.36-0.44	0.24-0.40-0.48	0.26-0.44-0.50
0.08-0.12-0.18	0.14-0.16-0.22	0.18-0.22-0.30	0.20-0.25-0.33	0.20-0.29-0.37	0.22-0.33-0.41	0.24-0.36-0.42	0.26-0.40-0.48
0.08-0.14-0.22	0.10-0.18-0.24	0.12-0.20-0.26	0.15-0.22-0.28	0.16-0.24-0.32	0.18-0.28-0.40	0.20-0.30-0.42	0.22-0.32-0.44
0.08-0.12-0.16	0.10-0.15-0.18	0.12-0.18-0.22	0.15-0.20-0.28	0.16-0.22-0.32	0.18-0.26-0.36	0.20-0.28-0.40	0.22-0.30-0.42
0.06-0.10-0.20	0.10-0.14-0.24	0.12-0.18-0.28	0.14-0.22-0.30	0.15-0.24-0.39	0.18-0.27-0.42	0.21-0.30-0.45	0.24-0.33-0.48
0.06-0.10-0.20	0.10-0.14-0.24	0.12-0.18-0.28	0.14-0.22-0.30	0.15-0.24-0.39	0.18-0.27-0.42	0.21-0.30-0.45	0.24-0.33-0.48

CoroDrill® 860-NM

2 – 3 x DC

钻头直径，mm							
3	4	6	8	10	12	16	20
进给 (f_n)，mm/转							
（最小 – 起始 – 最大）							
0.20-0.25-0.30	0.260-0.325-0.390	0.426-0.533-0.639	0.64-0.80-0.96	0.8-1.0-1.2	0.88-1.20-1.44	0.96-1.20-1.44	0.96-1.20-1.44
0.20-0.25-0.30	0.260-0.325-0.390	0.426-0.533-0.639	0.64-0.80-0.96	0.8-1.0-1.2	0.88-1.20-1.44	0.96-1.20-1.44	0.96-1.20-1.44
0.20-0.25-0.30	0.260-0.325-0.390	0.426-0.533-0.639	0.64-0.80-0.96	0.8-1.0-1.2	0.88-1.20-1.44	0.96-1.20-1.44	0.96-1.20-1.44
0.20-0.25-0.30	0.260-0.325-0.390	0.426-0.533-0.639	0.64-0.80-0.96	0.8-1.0-1.2	0.88-1.20-1.44	0.96-1.20-1.44	0.96-1.20-1.44
0.20-0.25-0.30	0.260-0.325-0.390	0.426-0.533-0.639	0.64-0.80-0.96	0.8-1.0-1.2	0.88-1.20-1.44	0.96-1.20-1.44	0.96-1.20-1.44
0.20-0.25-0.30	0.260-0.325-0.390	0.426-0.533-0.639	0.64-0.80-0.96	0.8-1.0-1.2	0.88-1.20-1.44	0.96-1.20-1.44	0.96-1.20-1.44
0.20-0.25-0.30	0.260-0.325-0.390	0.426-0.533-0.639	0.64-0.80-0.96	0.8-1.0-1.2	0.88-1.20-1.44	0.96-1.20-1.44	0.96-1.20-1.44
0.144-0.180-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888
0.144-0.180-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888

7 – 8 × DC

钻头直径，mm							
3	4	6	8	10	12	16	20
进给 (f_n)，mm/转							
（最小 – 起始 – 最大）							
0.144-0.18-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888
0.144-0.18-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888
0.144-0.18-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888
0.144-0.18-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888
0.144-0.18-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888
0.144-0.18-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888
0.144-0.18-0.216	0.176-0.220-0.264	0.254-0.317-0.380	0.344-0.430-0.516	0.44-0.55-0.66	0.56-0.70-0.84	0.56-0.70-0.84	0.592-0.740-0.888
0.12-0.15-0.18	0.144-0.180-0.216	0.20-0.25-0.30	0.264-0.330-0.396	0.336-0.420-0.504	0.384-0.480-0.576	0.44-0.55-0.66	0.464-0.580-0.696
0.12-0.15-0.18	0.144-0.180-0.216	0.20-0.25-0.30	0.264-0.330-0.396	0.336-0.420-0.504	0.384-0.480-0.576	0.44-0.55-0.66	0.464-0.580-0.696

CoroDrill® 860-PM

内冷却供应，英制值

3 – 8 × DC

ISO	MC 材料编号	工件材质	布氏硬度 HB	牌号	切削速度 (v_c)，ft/min
P		**非合金钢**			（最小 – 起始 – 最大）
	P1.1.Z.AN	C = 0.05 – 0.10 %	125	4234	460-655-820
	P1.1.Z.AN	C=0.1 – 0.25%	125	4234	460-655-820
	P1.2.Z.AN	C=0.25 – 0.55%	150	4234	460-590-820
	P1.3.Z.AN	C=0.55 – 0.80%	170	4234	460-590-755
		高碳钢			
	P1.3.Z.AN	碳素工具钢	210	4234	490-560-720
		低合金钢			
	P2.1.Z.AN	非淬硬	175	4234	395-560-785
	P2.5.Z.HT	调质处理	275	4234	260-360-460
	P2.5.Z.HT	调质处理	350	4234	195-260-330
		高合金钢			
	P3.0.Z.AN	退火	200	4234	195-395-460
	P3.0.Z.HT	淬硬工具钢	300	4234	195-260-330
		铸钢			
	P1.5.C.UT	非合金	150	4234	395-560-690
	P2.6.C.UT	低合金 （合金元素 ≤5%）	200	4234	395-525-720

CoroDrill® 860-NM

2 – 3 x DC

ISO	MC 材料编号	工件材质	切削速度 (v_c)，ft/min
N		**铝合金**	（最小 – 起始 – 最大）
	N1.1.Z.UT	商业纯	1050-1312-1575
	N1.2.C.NS		1050-1312-1575
	N1.2.S.UT		1050-1312-1575
	N1.2.Z.AG	铝硅合金，硅含量≤ 1%	1050-1312-1575
	N1.2.Z.UT	锻造或锻造+冷作，非时效处理	1050-1312-1575
	N1.3.C.AG	铸造或铸造加时效处理	787-984-1181
	N1.3.C.UT	铸造，非时效	1050-1312-1575
	N1.4.C.NS	铝硅铸造合金，硅含量≥ 13%	656-820-984
	N2.0.C.UT	**镁基合金**	656-820-984

7 – 8 × DC

ISO	MC 材料编号	工件材质	切削速度 (v_c)，ft/min
N		**铝合金**	（最小 – 起始 – 最大）
	N1.1.Z.UT	商业纯	1050-1312-1575
	N1.2.C.NS		1050-1312-1575
	N1.2.S.UT		1050-1312-1575
	N1.2.Z.AG	铝硅合金，硅含量≤ 1%	1050-1312-1575
	N1.2.Z.UT	锻造或锻造+冷作，非时效处理	1050-1312-1575
	N1.3.C.AG	铸造或铸造加时效处理	787-984-1181
	N1.3.C.UT	铸造，非时效	1050-1312-1575
	N1.4.C.NS	铝硅铸造合金，硅含量≥ 13%	656-820-984
	N2.0.C.UT	**镁基合金**	656-820-984

切削参数推荐值仅在使用内冷却液时有效，此举可确保最佳性能。

首选压力最小为 15 巴

如果使用外冷却孔：
– 更重要的是调节切削参数以确保切屑形成良好和排屑顺畅
– 可能需要降低穿透率，使其低于使用内冷却孔时的水平

CoroDrill® 860-PM

内冷却供应，英制值

3 – 8 × DC

钻头直径，inch							
.1181	.1575	.2362	.3150	.3937	.4724	.6299	.7874
进给率 (f_n)，inch/r							
（最小 – 起始 – 最大）							
.0024-.0039-.0079	.0039-.0055-.0094	.0047-.0071-.0110	.0055-.0087-.0126	.0059-.0094-.0154	.0071-.0106-.0165	.0083-.0118-.0177	.0094-.0130-.0189
.0024-.0039-.0079	.0039-.0055-.0094	.0047-.0071-.0110	.0055-.0087-.0126	.0059-.0094-.0154	.0071-.0106-.0165	.0083-.0118-.0177	.0094-.0130-.0189
.0024-.0039-.0079	.0039-.0055-.0094	.0047-.0071-.0110	.0055-.0087-.0126	.0059-.0094-.0154	.0071-.0106-.0165	.0083-.0118-.0177	.0094-.0130-.0189
.0024-.0039-.0079	.0039-.0055-.0094	.0047-.0071-.0110	.0055-.0087-.0126	.0059-.0094-.0154	.0071-.0106-.0165	.0083-.0118-.0177	.0094-.0130-.0189
.0024-.0039-.0079	.0039-.0055-.0094	.0047-.0071-.0110	.0055-.0087-.0126	.0059-.0094-.0154	.0071-.0106-.0165	.0083-.0118-.0177	.0094-.0130-.0189
.0031-.0039-.0079	.0039-.0055-.0094	.0047-.0071-.0110	.0055-.0087-.0118	.0059-.0094-.0154	.0071-.0106-.0165	.0083-.0118-.0177	.0094-.0130-.0189
.0031-.0055-.0079	.0055-.0071-.0094	.0071-.0094-.0126	.0079-.0110-.0142	.0079-.0126-.0157	.0087-.0142-.0173	.0094-.0157-.0189	.0102-.0173-.0197
.0031-.0047-.0071	.0055-.0063-.0087	.0071-.0087-.0118	.0079-.0098-.0130	.0079-.0114-.0146	.0087-.0130-.0161	.0094-.0142-.0165	.0105-.0157-.0189
.0031-.0055-.0087	.0039-.0071-.0094	.0047-.0079-.0102	.0059-.0087-.0110	.0063-.0094-.0126	.0071-.0110-.0157	.0079-.0118-.0165	.0087-.0126-.0173
.0031-.0047-.0063	.0039-.0059-.0071	.0047-.0071-.0087	.0059-.0079-.0110	.0063-.0087-.0126	.0071-.0102-.0142	.0079-.0110-.0157	.0087-.0118-.0165
.0031-.0039-.0079	.0039-.0055-.0094	.0047-.0071-.0110	.0055-.0087-.0118	.0059-.0094-.0154	.0071-.0106-.0165	.0083-.0118-.0177	.0094-.0130-.0189
.0031-.0039-.0079	.0039-.0055-.0094	.0047-.0071-.0110	.0055-.0087-.0118	.0059-.0094-.0154	.0071-.0106-.0165	.0083-.0118-.0177	.0094-.0130-.0189

CoroDrill® 860-NM

2 – 3 x DC

钻头直径，inch							
.1181	.1575	.2362	.3150	.3937	.4724	.6299	.7874
进给率 (f_n)，inch/r							
（最小 – 起始 – 最大）							
.0079-.0098-.0118	.0102-.0128-.0154	.0168-.0210-.0252	.0252-.0315-.0378	.0346-.0315-.0378	.0346-.0433-.0520	.0378-.0472-.0567	.0378-.0472-.0567
.0079-.0098-.0118	.0102-.0128-.0154	.0168-.0210-.0252	.0252-.0315-.0378	.0346-.0315-.0378	.0346-.0433-.0520	.0378-.0472-.0567	.0378-.0472-.0567
.0079-.0098-.0118	.0102-.0128-.0154	.0168-.0210-.0252	.0252-.0315-.0378	.0346-.0315-.0378	.0346-.0433-.0520	.0378-.0472-.0567	.0378-.0472-.0567
.0079-.0098-.0118	.0102-.0128-.0154	.0168-.0210-.0252	.0252-.0315-.0378	.0346-.0315-.0378	.0346-.0433-.0520	.0378-.0472-.0567	.0378-.0472-.0567
.0079-.0098-.0118	.0102-.0128-.0154	.0168-.0210-.0252	.0252-.0315-.0378	.0346-.0315-.0378	.0346-.0433-.0520	.0378-.0472-.0567	.0378-.0472-.0567
.0079-.0098-.0118	.0102-.0128-.0154	.0168-.0210-.0252	.0252-.0315-.0378	.0346-.0315-.0378	.0346-.0433-.0520	.0378-.0472-.0567	.0378-.0472-.0567
.0079-.0098-.0118	.0102-.0128-.0154	.0168-.0210-.0252	.0252-.0315-.0378	.0346-.0315-.0378	.0346-.0433-.0520	.0378-.0472-.0567	.0378-.0472-.0567
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0220-.0169-.0203	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0220-.0169-.0203	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350

7 – 8 × DC

钻头直径，inch							
.1181	.1575	.2362	.3150	.3937	.4724	.6299	.7874
进给率 (f_n)，inch/r							
（最小 – 起始 – 最大）							
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0173-.0217-.0260	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0173-.0217-.0260	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0173-.0217-.0260	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0173-.0217-.0260	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0173-.0217-.0260	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0173-.0217-.0260	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350
.0057-.0071-.0085	.0069-.0087-.0104	.0100-.0125-.0150	.0135-.0169-.0203	.0173-.0217-.0260	.0220-.0276-.0331	.0220-.0276-.0331	.0233-.0291-.0350
.0047-.0059-.0071	.0057-.0071-.0085	.0079-.0098-.0118	.0104-.0130-.0156	.0132-.0165-.0198	.0151-.0189-.0227	.0173-.0217-.0260	.0183-.0228-.0274
.0047-.0059-.0071	.0057-.0071-.0085	.0079-.0098-.0118	.0104-.0130-.0156	.0132-.0165-.0198	.0151-.0189-.0227	.0173-.0217-.0260	.0183-.0228-.0274

切削参数推荐值仅在使用内冷却液时有效，此举可确保最佳性能。

首选压力最小为 15 巴

如果使用外冷却孔：
- 更重要的是调节切削参数以确保切屑形成良好和排屑顺畅
- 可能需要降低穿透率，使其低于使用内冷却孔时的水平

CoroDrill® 860-MM

带内冷却液

公制值

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度 (V_c) m/min
M		**奥氏体不锈钢**		（最小 - 起始 - 最大）
	M1.0.C.UT	铸造 + 未处理	165	48 - 60 - 72
	M1.0.Z.AQ	退火 / 淬火	200	48 - 60 - 72
	M1.0.Z.PH	沉淀硬化	350	44 - 55 - 66
	M1.1.Z.AQ	改善了可加工性	165	48 - 60 - 72
	M1.2.Z.AQ	易切钢	200	48 - 60 - 72
	M1.3.C.AQ	钛稳定化 + 铸造	200	48 - 60 - 72
	M1.3.Z.AQ	钛稳定化	200	48 - 60 - 72
	M1.4.Z.AQ	高强度	250	64 - 80 - 96
		优质奥氏体 (Ni>20%) 不锈钢		
	M2.0.C.AQ	铸造 + 退火 / 淬火	165	48 - 60 - 72
	M2.0.Z.AQ	退火 / 淬火	200	48 - 60 - 72
		双相 （奥氏体 / 铁素体）不锈钢		
	M3.1.Z.AQ	>60% 铁素体 （N<0.10%）	250	64 - 80 - 96
	M3.2.Z.AQ	<60% 铁素体 （N≥0.10%）	250	64 - 80 - 96

英制值

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度 （V_c），ft/min
M		**奥氏体不锈钢**		（最小 - 起始 - 最大）
	M1.0.C.UT	铸造 + 未处理	165	157 - 197 - 236
	M1.0.Z.AQ	退火 / 淬火	200	157 - 197 - 236
	M1.0.Z.PH	沉淀硬化	350	144 - 180 - 217
	M1.1.Z.AQ	改善了可加工性	165	157 - 197 - 236
	M1.2.Z.AQ	易切钢	200	157 - 197 - 236
	M1.3.C.AQ	钛稳定化 + 铸造	200	157 - 197 - 236
	M1.3.Z.AQ	钛稳定化	200	157 - 197 - 236
	M1.4.Z.AQ	高强度	250	210 - 262 - 315
		优质奥氏体 (Ni>20%) 不锈钢		
	M2.0.C.AQ	铸造 + 退火 / 淬火	165	157 - 197 - 236
	M2.0.Z.AQ	退火 / 淬火	200	157 - 197 - 236
		双相 （奥氏体 / 铁素体）不锈钢		
	M3.1.Z.AQ	>60% 铁素体 （N<0.10%）	250	210 - 262 - 315
	M3.2.Z.AQ	<60% 铁素体 （N≥0.10%）	250	210 - 262 - 315

CoroDrill® 860-MM

带内冷却液

公制值

钻头直径 mm						
3	4	6	8	10	12	16
进给（f_n），mm/转						
（最小－起始－最大）						
0.058-0.072-0.086	0.073-0.091-0.109	0.103-0.129-0.155	0.134-0.168-0.202	0.134-0.168-0.202	0.162-0.202-0.242	0.214-0.268-0.322
0.080-0.100-0.120	0.080-0.100-0.120	0.088-0.110-0.132	0.096-0.120-0.144	0.112-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240
0.032-0.040-0.048	0.032-0.040-0.048	0.058-0.073-0.088	0.096-0.120-0.144	0.122-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240
0.058-0.072-0.086	0.073-0.091-0.109	0.103-0.129-0.155	0.134-0.168-0.202	0.134-0.168-0.202	0.162-0.202-0.242	0.214-0.268-0.322
0.080-0.100-0.120	0.080-0.100-0.120	0.088-0.110-0.132	0.096-0.120-0.144	0.112-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240
0.080- 0.100-0.120	0.080-0.100-0.120	0.088-0.110-0.132	0.096-0.120-0.144	0.112-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240
0.080-0.100-0.120	0.080-0.100-0.120	0.088-0.110-0.132	0.096-0.120-0.144	0.112-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240
0.080-0.100-0.120	0.080-0.100-0.120	0.088-0.110-0.132	0.096-0.120-0.144	0.112-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240
0.058-0.072-0.086	0.073-0.091-0.109	0.103-0.129-0.155	0.134-0.168-0.202	0.134-0.168-0.202	0.162-0.202-0.242	0.214-0.268-0.322
0.080-0.100-0.120	0.080-0.100-0.120	0.088-0.110-0.132	0.096-0.120-0.144	0.112-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240
0.080-0.100-0.120	0.080-0.100-0.120	0.088-0.110-0.132	0.096-0.120-0.144	0.112-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240
0.080-0.100-0.120	0.080-0.100-0.120	0.088-0.110-0.132	0.096-0.120-0.144	0.112-0.140-0.168	0.128-0.160-0.192	0.160-0.200-0.240

英制值

钻头直径，inch						
.1181	.1575	.2362	.315	.3937	.4724	.6299
进给率（f_n），inch/r						
（最小－起始－最大）						
.0023-.0028-.0034	.0029-.0036-.0043	.0041-.0051-.0061	.0053-.0066-.0080	.0053-.0066-.0080	.0064-.0080-.0095	.0084-.0106-.0127
.0031-.0039-.0047	.0031-.0039-.0047	.0035-.0043-.0052	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094
.0013-.0016-.0019	.0013-.0016-.0019	.0023-.0029-.0035	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094
.0023-.0028-.0034	.0029-.0036-.0043	.0041-.0051-.0061	.0053-.0066-.0080	.0053-.0066-.0080	.0064-.0080-.0095	.0084-.0106-.0127
.0031-.0039-.0047	.0031-.0039-.0047	.0035-.0043-.0052	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094
.0031-.0039-.0047	.0031-.0039-.0047	.0035-.0043-.0052	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094
.0031-.0039-.0047	.0031-.0039-.0047	.0035-.0043-.0052	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094
.0031-.0039-.0047	.0031-.0039-.0047	.0035-.0043-.0052	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094
.0023-.0028-.0034	.0029-.0036-.0043	.0041-.0051-.0061	.0053-.0066-.0080	.0053-.0066-.0080	.0064-.0080-.0095	.0084-.0106-.0127
.0031-.0039-.0047	.0031-.0039-.0047	.0035-.0043-.0052	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094
.0031-.0039-.0047	.0031-.0039-.0047	.0035-.0043-.0052	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094
.0031-.0039-.0047	.0031-.0039-.0047	.0035-.0043-.0052	.0038-.0047-.0057	.0044-.0055-.0066	.0050-.0063-.0076	.0063-.0079-.0094

CoroDrill® R840, R841 和 R846 用于钻头直径 3-20 mm

公制值

ISO	CMC	工件材质	布氏硬度 HB	牌号	切削速度 (v_c), m/min	钻头直径, mm 3.00 - 6.00 进给 f_n, mm/r[3]	6.01 - 10.00	10.01 - 14.00	14.01 - 20.00
P		非合金钢							
	P1.0.Z.AN	C = 0.05 - 0.10 %	125	1220	80-140	0.10-0.25	0.15-0.34	0.20-0.40	0.22-0.45
	P1.0.Z.AN	C=0.1 - 0.25%	125	1220	80-140	0.10-0.25	0.15-0.34	0.20-0.40	0.22-0.45
	P1.2.Z.AN	C=0.25 - 0.55%	150	1220	80-140	0.10-0.25	0.15-0.34	0.20-0.40	0.22-0.45
	P1.3.Z.AN	C=0.55 - 0.80%	170	1220	70-130	0.10-0.25	0.15-0.34	0.20-0.40	0.22-0.45
		高碳钢							
	P1.3.Z.AN	碳素工具钢	210	1220	70-120	0.10-0.25	0.15-0.34	0.20-0.40	0.22-0.45
		低合金钢							
	P2.1.Z.AN	非淬硬	180	1220	70-120	0.10-0.20	0.14-0.30	018-0.35	0.20-0.40
	P2.5.Z.HT	调质处理	275	1220	70-100	0.10-0.20	0.14-0.30	018-0.35	0.20-0.40
	P2.5.Z.HT	调质处理	350	1220	50-80	0.10-0.20	0.14-0.25	018-0.35	0.20-0.38
		高合金钢							
	P3.0.Z.AN	退火	200	1220	40-80	0.08-0.14	0.10-0.22	0.14-0.25	0.16-0.32
	P3.0.Z.HT	淬硬工具钢	325	1220	40-70	0.08-0.14	0.10-0.22	0.12-0.25	0.18-0.28
		铸钢							
	P1.5.C.UT	非合金	180	1220	70-130	0.10-0.25	0.15-0.34	0.20-0.40	0.22-0.45
	P2.6.C.UT	低合金 （合金元素 ≤5%）	200	1220	70-120	0.10-0.25	0.15-0.34	0.20-0.40	0.22-0.45
M		**不锈钢**							
	P5.0.Z.AN	非淬火 / 铁素体 / 马氏体	200	1220	40-80[1]	0.08-0.14	0.08-0.20	0.12-0.22	0.14-0.24
	M1.0.Z.AQ	奥氏体	180	1220	40-80[1]	0.08-0.14	0.08-0.20	0.12-0.22	0.14-0.24
		不锈钢							
	M1.0.C.UT	奥氏体铸件	200	1220	40-80[1]	0.08-0.14	0.08-0.20	0.12-0.22	0.14-0.24
S		**高温合金 —— 镍基**							
	S2.0.Z.AN	退火或固溶处理	250	1220	10-25	0.06-0.12	0.08-0.15	0.08-0.15	0.10-0.16
	S2.0.Z.AG	时效处理或固溶处理加时效处理	350	1220	10-25	0.06-0.12	0.08-0.15	0.08-0.15	0.10-0.16
	S2.0.C.NS	铸造或铸造加时效处理	320	1220	10-25	0.06-0.12	0.08-0.15	0.08-0.15	0.10-0.16
		钛合金							
	S4.2.Z.AN	α，近 α 与 α + β 合金，退火	Rm[2] = 850	1220	20-60	0.06-0.12	0.08-0.20	0.14-0.28	0.16-0.30
	S4.3.Z.AG	α + 时效处理的 β 合金，退火或时效处理的 β 合金	Rm[2] =1050	1220	20-60	0.06-0.12	0.08-0.20	0.14-0.28	0.16-0.30
K		**可锻铸铁**							
	K1.1.C.NS	铁素体 （短切屑）	130	1220	90-150	0.15-0.30	0.25-0.40	0.35-0.60	0.40-0.60
				1210	100-160	0.15-0.30	0.25-0.40	0.35-0.60	0.40-0.60
	K1.1.C.NS	珠光体 （长切屑）	230	1220	70-130	0.15-0.25	0.20-0.35	0.30-0.55	0.35-0.55
				1210	100-150	0.15-0.25	0.20-0.35	0.30-0.55	0.35-0.55
		灰口铸铁							
	K2.1.C.UT	低抗拉强度	180	1220	90-150	0.15-0.30	0.25-0.40	0.35-0.60	0.40-0.60
				1210	140-200	0.15-0.30	0.25-0.40	0.35-0.60	0.40-0.60
	K2.2.C.UT	高抗拉强度	260	1220	70-130	0.15-0.25	0.20-0.35	0.30-0.55	0.35-0.55
				1210	100-140	0.15-0.25	0.20-0.35	0.30-0.55	0.35-0.55
		球墨铸铁，SG 铸铁							
	K3.1.C.UT	铁素体	160	1220	80-110	0.15-0.30	0.25-0.40	0.35-0.60	0.40-0.60
				1210	110-150	0.15-0.30	0.25-0.40	0.35-0.60	0.40-0.60
	K3.3.C.UT	珠光体	250	1220	70-100	0.15-0.25	0.20-0.35	0.30-0.55	0.35-0.55
				1210	100-140	0.15-0.25	0.20-0.35	0.30-0.55	0.35-0.55
	K	CGI		1210	90-130	0.15-0.30	0.20-0.40	0.30-0.60	0.35-0.60
H		**超硬钢**							
	H1.3.Z.HA	调质处理	43-47 HRc	1220	30-50	0.06-0.10	0.08-0.12	0.10-0.15	0.12-0.18
	H1.3.Z.HA		47-60 HRc	1220	15-25	0.06-0.10	0.08-0.12	0.10-0.15	0.12-0.18
N		**铝合金**							
	N1.2.Z.AG	锻造或锻造+冷作，非时效处理	60	N20D	120-230	0.15-0.25	0.20-0.40	0.30-0.50	0.40-0.60
	N1.3.C.UT	铸造，非时效	75	N20D	120-230	0.15-0.25	0.20-0.40	0.30-0.50	0.40-0.60
		铜和铜合金							
	N3.3.U.UT	易切合金，≥1% 铅	110	N20D	90-150	0.15-0.25	0.20-0.40	0.30-0.50	0.40-0.60
	N3.2.U.UT	黄铜，铅青铜，≤1% 铅	90	N20D	90-150	0.15-0.25	0.20-0.40	0.30-0.50	0.40-0.60

1) 钻削不锈钢时，在切削刃处推荐使用内冷却液供应，这对排屑和刀具寿命都是非常重要的。

2) RM= 最终的拉伸强度测量 MPa

3) 在稳定与良好工况时推荐使用更高的进给率，

CoroDrill® R840, R841 和 R846 用于钻头直径 0.118-0.787 英寸

英制值

ISO	CMC	工件材质	布氏硬度 HB	牌号	切削速度 (V_c), ft/min	钻头直径, inch .118-.236	.237-.394	.395-.551	.552-.787
						进给率, f_n inch/r[3]			
P		**非合金钢**							
	P1.0.Z.AN	C = 0.05-0.10%	125	1220	260-460	.004-.010	.006-.013	.008-.016	.009-.018
	P1.0.Z.AN	C = 0.10-0.25%	125	1220	260-460	.004-.010	.006-.013	.008-.016	.009-.018
	P1.2.Z.AN	C = 0.25-0.55%	150	1220	260-460	.004-.010	.006-.013	.008-.016	.009-.018
	P1.3.Z.AN	C = 0.55-0.80%	170	1220	230-430	.004-.010	.006-.013	.008-.016	.009-.018
		高碳钢							
	P1.3.Z.AN	碳素工具钢	210	1220	230-400	.004-.010	.006-.013	.008-.016	.009-.018
		低合金钢							
	P2.1.Z.AN	非淬硬	180	1220	230-400	.004-.008	.006-.012	.007-.014	.008-.016
	P2.5.Z.HT	调质处理	275	1220	230-330	.004-.008	.006-.012	.007-.014	.008-.016
	P2.5.Z.HT	调质处理	350	1220	160-260	.004-.008	.006-.010	.007-.014	.008-.016
		高合金钢							
	P3.0.Z.AN	退火	200	1220	130-260	.003-.006	.004-.009	.006-.010	.006-.013
	P3.0.Z.HT	淬硬工具钢	325	1220	130-230	.003-.006	.004-.009	.005-.010	.007-.011
		铸钢							
	P1.5.C.UT	非合金	180	1220	230-430	.004-.010	.006-.013	.008-.016	.009-.018
	P2.6.C.UT	低合金 （合金元素 ≤5%）	200	1220	230-400	.004-.010	.006-.013	.008-.016	.009-.018
M		**不锈钢**							
	P5.0.Z.AN	非淬火 / 铁素体 / 马氏体	200	1220	130-260[1]	.003-.006	.003-.008	.005-.009	.006-.009
	M1.0.Z.AQ	奥氏体	180	1220	130-260[1]	.003-.006	.003-.008	.005-.009	.006-.009
		不锈钢							
	M1.0.C.UT	奥氏体铸件	200	1220	130-260[1]	.003-.006	.003-.008	.005-.009	.006-.009
				1030		.003-.008	.004-.010	.006-.012	.007-.014
S		**高温合金 —— 镍基**							
	S2.0.Z.AN	退火或固溶处理	250	1220	30-80	.002-.005	.003-.006	.003-.006	.004-.006
	S2.0.Z.AG	时效处理或固溶处理加时效处理	350	1220	30-80	.002-.005	.003-.006	.003-.006	.004-.006
	S2.0.C.NS	铸造或铸造加时效处理	320	1220	30-80	.002-.005	.003-.006	.003-.006	.004-.006
		钛合金							
	S4.2.Z.AN	α，近 α 与 α + β 合金，退火	Rm[2] = 850	1220	70-200	.002-.005	.003-.008	.006-.011	.006-.012
	S4.3.Z.AG	α + 时效处理的 β 合金，退火或时效处理的 β 合金	Rm[2] =1050	1220	70-200	.002-.005	.003-.008	.006-.011	.006-.012
K		**可锻铸铁**							
	K1.1.C.NS	铁素体 （短切屑）	130	1220	300-500	.006-.012	.010-.016	.014-.024	.016-.024
				1210	330-560	.006-.012	.010-.016	.014-.024	.016-.024
	K1.1.C.NS	珠光体 （长切屑）	230	1220	230-430	.006-.010	.008-.014	.012-.022	.014-.022
				1210	300-500	.006-.010	.008-.014	.012-.022	.014-.022
		灰口铸铁							
	K2.1.C.UT	低抗拉强度	180	1220	300-500	.006-.012	.010-.016	.014-.024	.016-.024
				1210	330-560	.006-.012	.010-.016	.014-.024	.016-.024
	K2.2.C.UT	高抗拉强度	260	1220	230-430	.006-.010	.008-.014	.012-.022	.014-.022
				1210	300-500	.006-.010	.008-.014	.012-.022	.014-.022
		球墨铸铁，SG 铸铁							
	K3.1.C.UT	铁素体	160	1220	80-300	.006-.012	.010-.016	.014-.024	.016-.024
				1210	330-500	.006-.012	.010-.016	.014-.024	.016-.024
	K3.3.C.UT	珠光体	250	1220	200-300	.006-.010	.008-.014	.012-.022	.014-.022
				1210	300-500	.006-.010	.008-.014	.012-.022	.014-.022
	K	CGI		1210	230-400	.006-.012	.010-.016	.014-.024	.016-.024
H		**超硬钢**							
	H1.3.Z.HA	调质处理	43-47 HRc	1220	90-150	.002-.004	.003-.005	.004-.006	.005-.007
	H1.3.Z.HA		47-60 HRc	1220	50-80	.002-.004	.003-.005	.004-.006	.005-.007
N		**铝合金**							
	N1.2.Z.AG	锻造或锻造+冷作，非时效处理	60	N20D	400-750	.006-.010	.008-.016	.012-.020	.016-.024
	N1.3.C.UT	铸造，非时效	75	N20D	400-750	.006-.010	.008-.016	.012-.020	.016-.024
		铜和铜合金							
	N3.3.U.UT	易切合金，≥1% 铅	110	N20D	240-450	.006-.010	.008-.016	.012-.020	.016-.024
	N3.2.U.UT	黄铜，铅青铜，≤1% 铅	90	N20D	240-450	.006-.010	.008-.016	.012-.020	.016-.024

1) 钻削不锈钢时，在切削刃处推荐使用内冷却液供应，这对排屑和刀具寿命都是非常重要的。

2) RM= 最终的拉伸强度测量 MPa

3) 在稳定与良好工况时推荐使用更高的进给率，

CoroDrill® R840 用于钻头直径 0.30-2.90 mm

公制值

ISO	CMC	工件材质	布氏硬度 HB	牌号	切削速度 (V_c), m/min	钻头直径, mm 0.30-1.40 进给 (f_n), mm/r	牌号	切削速度 (V_c), m/min	1.50-2.90 进给 (f_n), mm/r
P		**非合金钢**							
	P1.0.Z.AN	C = 0.05 - 0.10 %	125	H10F	15-50	0.005-0.022	1020	80-100	0.04-0.08
	P1.0.Z.AN	C=0.1 - 0.25%	125	H10F	15-50	0.005-0.022	1020	80-100	0.04-0.08
	P1.2.Z.AN	C=0.25 - 0.55%	150	H10F	15-50	0.005-0.022	1020	70-85	0.03-0.07
	P1.3.Z.AN	C=0.55 - 0.80%	170	H10F	15-50	0.005-0.022	1020	70-85	0.03-0.07
		高碳钢							
	P1.3.Z.AN	碳素工具钢	210	H10F	10-42	0.004-0.020	1020	65-80	0.03-0.07
		低合金钢							
	P2.1.Z.AN	非淬硬	180	H10F	15-50	0.005-0.022	1020	60-75	0.03-0.06
	P2.5.Z.HT	调质处理	275	H10F	10-42	0.004-0.018	1020	45-60	0.03-0.06
	P2.5.Z.HT	调质处理	350	H10F	7-27	0.003-0.014	1020	35-50	0.015-0.030
		高合金钢							
	P3.0.Z.AN	退火	200	H10F	6-24	0.004-0.0175	1020	45-60	0.03-0.07
	P3.0.Z.HT	淬硬工具钢	325	H10F	5-20	0.004-0.0175	1020	40-50	0.03-0.06
		铸钢							
	P1.5.C.UT	非合金	180	H10F	15-50	0.005-0.022	1020	60-75	0.03-0.06
	P2.6.C.UT	低合金 （合金元素 ≤5%）	200	H10F	15-50	0.005-0.022	1020	50-65	0.03-0.06
S		**钛合金**							
	S4.2.Z.AN	α，近 α 与 α + β 合金，退火	Rm = 850	H10F	4-17	0.0023-0.01	1020	30-40	0.02-0.04
	S4.3.Z.AG	α + 时效处理的 β 合金，退火或时效处理的 β 合金	Rm =1050	H10F	3-13	0.0015-0.007	1020	30-40	0.02-0.04
K		**可锻铸铁**							
	K1.1.C.NS	铁素体 （短切屑）	130	H10F	10-42	0.0048-0.021	1020	70-95	0.06-0.10
	K1.1.C.NS	珠光体 （长切屑）	230	H10F	6-30	0.0048-0.021	1020	65-80	0.06-0.10
		灰口铸铁							
	K2.1.C.UT	低抗拉强度	180	H10F	13-51	0.0056-0.0245	1020	70-95	0.06-0.10
	K2.2.C.UT	高抗拉强度	260	H10F	10-42	0.0048-0.021	1020	60-80	0.06-0.10
		球墨铸铁，SG 铸铁							
	K3.1.C.UT	铁素体	160	H10F	10-42	0.0048-0.021	1020	60-80	0.06-0.10
	K3.3.C.UT	珠光体	250	H10F	8-34	0.0032-0.014	1020	50-65	0.06-0.10
H		**超硬钢**							
	H1.3.Z.HA	调质处理	43-47 HRc	-	-	-	1020	20-30	0.01-0.02
	H1.3.Z.HA		47-60 HRc	-	-	-	1020	20-30	0.01-0.02
N		**铝合金**							
	N1.2.Z.AG	锻造或锻造 + 冷拔，非时效处理	60	H10F	35-135	0.0072-0.0315	1020	200-250	0.06-0.10
	N1.3.C.UT	铸造，非时效	75	H10F	24-95	0.0072-0.0315	1020	150-200	0.06-0.10
		铜和铜合金							
	N3.3.U.UT	易切合金， ≥1% 铅	110	H10F	17-68	0.0064-0.028	1020	140-170	0.06-0.10
	N3.2.U.UT	黄铜，铅青铜， ≤1% 铅	90	H10F	10-40	0.0064-0.028	1020	160-190	0.06-0.10

在稳定与良好工况时推荐使用高的进给率，
在进给范围内，小直径使用低进给，大直径使用高进给。
例如： fn = 0.10-0.14-0.25
D_c=3.0-5.0-6.0

CoroDrill® R840 用于钻头直径 0.012-0.114 英寸

英制值

ISO	CMC	工件材质	布氏硬度 HB	牌号	切削速度 (V_c), ft/min	钻头直径 0.30-1.40 mm (.012-.055 inch) 进给, fn inch/r	牌号	切削速度 (V_c), ft/min	钻头直径 1.50-2.90 mm (.059-.114 inch) 进给, fn inch/r
P		**非合金钢**							
	P1.0.Z.AN	C = 0.05-0.10%	125	H10F	50-170	0.0002-0.0009	1020	260-330	.002-.003
	P1.0.Z.AN	C = 0.10-0.25%	125	H10F	50-170	0.0002-0.0009	1020	260-330	.002-.003
	P1.2.Z.AN	C = 0.25-0.55%	150	H10F	50-170	0.0002-0.0009	1020	230-280	.001-.003
	P1.3.Z.AN	C = 0.55-0.80%	170	H10F	50-170	0.0002-0.0009	1020	230-280	.001-.003
		高碳钢							
	P1.3.Z.AN	碳素工具钢	210	H10F	30-140	0.00015-0.0008	1020	210-260	.001-.003
		低合金钢							
	P2.1.Z.AN	非淬硬	180	H10F	50-170	0.0002-0.0009	1020	200-250	.001-.002
	P2.5.Z.HT	调质处理	275	H10F	30-140	0.00015-0.0007	1020	150-200	.001-.002
	P2.5.Z.HT	调质处理	350	H10F	25-90	0.0001-0.0006	1020	115-160	.001-.002
		高合金钢							
	P3.0.Z.AN	退火	200	H10F	20-80	0.00015-0.0007	1020	150-200	.001-.003
	P3.0.Z.HT	淬硬工具钢	325	H10F	17-65	0.00015-0.0007	1020	130-160	.001-.002
		铸钢							
	P1.5.C.UT	非合金	180	H10F	50-170	0.0002-0.0009	1020	200-250	.001-.002
	P2.6.C.UT	低合金（合金元素 ≤5%）	200	H10F	50-170	0.0002-0.0009	1020	160-210	.001-.002
S		**钛合金**							
	S4.2.Z.AN	α，近 α 与 α + β 合金，退火	Rm = 850	H10F	15-55	0.0001-0.0004	1020	100-130	.001-.002
	S4.3.Z.AG	α + 时效处理的 β 合金，退火或时效处理的 β 合金	Rm =1050	H10F	10-45	0.00006-0.0003	1020	100-130	.001-.002
K		**可锻铸铁**							
	K1.1.C.NS	铁素体（短切屑）	130	H10F	30-140	0.0002-0.0008	1020	230-310	.002-.004
	K1.1.C.NS	珠光体（长切屑）	230	H10F	20-100	0.0002-0.0008	1020	210-260	.002-.004
		灰口铸铁							
	K2.1.C.UT	低抗拉强度	180	H10F	40-170	0.0002-0.00095	1020	230-310	.002-.004
	K2.2.C.UT	高抗拉强度	260	H10F	30-140	0.0002-0.0008	1020	200-260	.002-.004
		球墨铸铁，SG 铸铁							
	K3.1.C.UT	铁素体	160	H10F	30-140	0.0002-0.0008	1020	200-260	.002-.004
	K3.3.C.UT	珠光体	250	H10F	25-15	0.00012-0.0006	1020	160-210	.002-.004
H		**超硬钢**							
	H1.3.Z.HA	调质处理	43-47 HRc	-	-	-	1020	65-100	.0004-.0008
	H1.3.Z.HA		47-60 HRc	-	-	-	1020	65-100	.0004-.0008
N		**铝合金**							
	N1.2.Z.AG	锻造或锻造 + 冷拔，非时效处理	60	H10F	120-450	0.0003-0.0012	1020	650-820	.002-.004
	N1.3.C.UT	铸造，非时效	75	H10F	80-310	0.0003-0.0012	1020	490-650	.002-.004
		铜和铜合金							
	N3.3.U.UT	易切合金，≥1% 铅	110	H10F	60-220	0.00025-0.0011	1020	460-560	.002-.004
	N3.2.U.UT	黄铜，铅青铜，≤1% 铅	90	H10F	30-130	0.00025-0.0011	1020	520-620	.002-.004

在稳定与良好工况时推荐使用高的进给率，
在进给范围内，小直径使用低进给，大直径使用高进给。
示例： f_n = .004-.006-.010 inch
示例： D_c = .039-.197-.236 inch

CoroDrill® 861 - GP

公制值

ISO	MC 材料编号	CMC	工件材质	布氏硬度 HB	切削速度 v_c m/min 最小	最大
P			**非合金钢**			
	P1.1.Z.AN	01.1	C=0.1-0.25%	125	76	150
	P1.2.Z.AN	01.2	C=0.25-0.55%	190	76	150
			低合金钢			
	P2.2.Z.AN	02.1	退火	240	52	114
	P2.5.Z.HT	02.2	调质处理	330	52	114
			高合金钢			
	P3.0.Z.AN	03.11	退火	200	52	114
	P4.0.S.NS		**烧结钢**	150	76	132
			不锈钢			
	P5.1.Z.AN	05.11 /15.11	铁素体 / 马氏体	200	24	114
M			**不锈钢**			
	M1.0.Z.AQ	05.21/15.21	奥氏体	200	24	66
	M2.0.Z.AQ	05.21/15.21	优质奥氏体，镍含量 ≥20%	200	24	42
	M3.2.Z.AQ	05.52/15.52	双相 （奥氏体 / 铁素体）	260	24	36
K			**可锻铸铁**			
	K1.1.C.NS	07.1/07.2	铁素体 珠光体	200	64	96
			灰口铸铁			
	K2.1.C.UT	08.1	低抗拉强度	180	88	132
	K2.2.C.UT	08.2	高抗拉强度	245	64	96
			球墨铸铁			
	K3.1.C.UT	09.1	铁素体	155	64	96
	K3.3.C.UT	09.2	珠光体	265	64	96
	K5.1.C.NS		**ADI**	300	64	96
N			**铝合金**			
	N1.1.Z.UT		工业纯	30	200	300
	N1.2.Z.AG		铝硅合金，硅含量 ≤ 1%	100	200	300
	N1.3.C.AG	30.21	硅铝铸造合金，硅含量 > 1% 且 < 13%	90	120	240
	N1.4.C.NS		铝硅铸造合金，硅含量 ≥ 13%	130	120	180
	N2.0.C.UT		**镁基合金**	70	120	240
			铜基合金			
	N3.1.U.UT		非铅铜合金 （包括电解铜）	100	100	150
	N3.2.C.UT		铅青铜 & 黄铜 （Pb ≤ 1%）	90	176	264
	N3.3.U.UT		易切铜合金 (Pb>1%)	110	176	264
	N3.4.C.UT		高强度青铜 (>225HB)	300	80	120
	N4.0.C.UT		**锌基合金**	70	76	264

CoroDrill® 861 - GP

公制值

钻头直径，mm													
fn mm/r													
3.00-3.99		4.00-4.99		5.00-5.99		6.00-7.99		8.00-9.99		10.00-11.99		12.00	
最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.06	0.08	0.07	0.09	0.08	0.10	0.10	0.12	0.13	0.15	0.16	0.18	0.19	0.21
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.39
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.39
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39

CoroDrill® 861 - GP

英制值

ISO	MC 材料编号	CMC	工件材质	布氏硬度 HB	切削速度 v_c ft/min 最小	最大
P			**非合金钢**			
	P1.1.Z.AN	01.1	C=0.1-0.25%	125	250	490
	P1.2.Z.AN	01.2	C=0.25-0.55%	190	250	490
			低合金钢			
	P2.2.Z.AN	02.1	退火	240	170	375
	P2.5.Z.HT	02.2	调质处理	330	170	375
			高合金钢			
	P3.0.Z.AN	03.11	退火	200	170	375
	P4.0.S.NS		**烧结钢**	150	250	433
			不锈钢			
	P5.1.Z.AN	05.11 /15.11	铁素体 / 马氏体	200	80	375
M			**不锈钢**			
	M1.0.Z.AQ	05.21/15.21	奥氏体	200	80	215
	M2.0.Z.AQ	05.21/15.21	优质奥氏体，镍含量 ≥20%	200	80	140
	M3.2.Z.AQ	05.52/15.52	双相 （奥氏体 / 铁素体）	260	80	120
K			**可锻铸铁**			
	K1.1.C.NS	07.1/07.2	铁素体 珠光体	200	210	315
			灰口铸铁			
	K2.1.C.UT	08.1	低抗拉强度	180	290	435
	K2.2.C.UT	08.2	高抗拉强度	245	210	315
			球墨铸铁			
	K3.1.C.UT	09.1	铁素体	155	210	315
	K3.2.C.UT	09.2	珠光体	265	210	315
	K5.1.C.NS		**ADI**	300	210	315
N			**铝合金**			
	N1.1.Z.UT		工业纯	30	655	985
	N1.2.Z.AG		铝硅合金，硅含量 ≤ 1%	100	655	985
	N1.3.C.AG	30.21	硅铝铸造合金，硅含量 > 1% 且 < 13%	90	395	785
	N1.4.C.NS		铝硅铸造合金，硅含量 ≥ 13%	130	395	590
	N2.0.C.UT		**镁基合金**	70	395	785
			铜基合金			
	N3.1.U.UT		非铅铜合金 （包括电解铜）	100	330	490
	N3.2.C.UT		铅青铜 & 黄铜 （Pb ≤ 1%）	90	575	865
	N3.3.U.UT		易切铜合金 (Pb>1%)	110	575	865
	N3.4.C.UT		高强度青铜 (>225HB)	300	260	395
	N4.0.C.UT		**锌基合金**	70	250	865

CoroDrill® 861 - GP

英制值

钻头直径，inch													
f_n inch/r													
.1181-.1571		.1572-.1964		.1965-.2358		.2359-.3146		.3147-.3933		.3934-.4720		.4721	
最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	.0098	.0130	.0110	.0150
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	.0098	.0130	.0110	.0150
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.0110
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.0110
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.0110
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	0098	.0130	.0110	.0150
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.0110
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.0110
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.0110
.0024	.0031	.0028	.0035	.0031	.0039	.0039	.0047	.0051	.0059	.0063	.0071	.0075	.0083
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0154
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0154
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154

CoroDrill® 861 - GM

12 - 15 x D_c

公制值

ISO	MC 材料编号	工件材质	布氏硬度 HB	切削速度 (V_c) m/min 最小	最大
P		**非合金钢**			
	P1.1.Z.AN	C=0.10-0.25%	125	80	156
	P1.2.Z.AN	C=0.25-0.55%	190	80	156
		低合金钢			
	P2.2.Z.AN	退火	240	64	120
	P2.5.Z.HT	调质处理	330	64	120
		高合金钢			
	P3.0.Z.AN	退火	200	64	120
	P4.0.S.NS	**烧结钢**	150	80	132
		不锈钢			
	P5.1.Z.AN	铁素体 / 马氏体	200	20	120
M		**不锈钢**			
	M1.0.Z.AQ	奥氏体	200	20	42
	M2.0.Z.AQ	优质奥氏体，镍含量 ≥20%	200	20	36
	M3.2.Z.AQ	双相 （奥氏体 / 铁素体）	260	20	30
K					
	K1.1.C.NS	**可锻铸铁（铁素体、珠光体）**	200	60	90
		灰口铸铁			
	K2.1.C.UT	低拉伸强度	180	92	138
	K2.2.C.UT	高抗拉强度	245	60	90
		球墨铸铁			
	K3.1.C.UT	铁素体	155	60	90
	K3.3.C.UT	珠光体	265	60	90
	K5.1.C.NS	**ADI**	300	60	90
N		**铝合金**			
	N1.1.Z.UT	工业纯	30	216	324
	N1.2.Z.AG	铝硅合金，硅含量≤ 1%	100	216	324
	N1.3.C.AG	硅铝铸造合金，硅含量 > 1% 且 < 13%	90	72	216
	N1.4.C.NS	铝硅铸造合金，硅含量 ≥ 13%	130	72	108
	N2.0.C.UT	**镁基合金**	70	72	216
		铜基合金			
	N3.1.U.UT	非铅铜合金 （包括电解铜）	100	100	150
	N3.2.C.UT	铅青铜 & 黄铜 （Pb ≤ 1%）	90	176	264
	N3.3.U.UT	易切铜合金 (Pb>1%)	110	176	264
	N3.4.C.UT	高强度青铜 (>225HB)	300	80	120
	N4.0.C.UT	**锌基合金**	70	176	264

CH

CoroDrill® 861 - GM

12 - 15 x D_c

公制值

钻头直径，mm fn mm/r																			
3.00-3.99		4.00-4.99		5.00-5.99		6.00-7.99		8.00-9.99		10.00-11.99		12.00-14.99		15.00-15.99		16.00-17.99		18.00-20.00	
最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38	0.31	0.42	0.32	0.43	0.34	0.45
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38	0.31	0.42	0.32	0.43	0.34	0.45
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38	0.31	0.42	0.32	0.43	0.34	0.45
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38	0.31	0.42	0.32	0.43	0.34	0.45
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38	0.31	0.42	0.32	0.43	0.34	0.45
0.10	0.13	0.12	0.15	0.13	0.17	0.15	0.20	0.20	0.26	0.25	0.33	0.28	0.38	0.31	0.42	0.32	0.43	0.34	0.45
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28	0.22	0.31	0.23	0.32	0.25	0.34
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28	0.22	0.31	0.23	0.32	0.25	0.34
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28	0.22	0.31	0.23	0.32	0.25	0.34
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29	0.30	0.32	0.31	0.33	0.33	0.35
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39	0.41	0.43	0.42	0.44	0.44	0.46
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29	0.30	0.32	0.31	0.33	0.33	0.35
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29	0.30	0.32	0.31	0.33	0.33	0.35
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29	0.30	0.32	0.31	0.33	0.33	0.35
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39	0.41	0.43	0.42	0.44	0.44	0.46
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39	0.41	0.43	0.42	0.44	0.44	0.46
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39	0.41	0.43	0.42	0.44	0.44	0.46
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39	0.41	0.43	0.42	0.44	0.44	0.46
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39	0.41	0.43	0.42	0.44	0.44	0.46
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29	0.30	0.32	0.31	0.33	0.33	0.35
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29	0.30	0.32	0.31	0.33	0.33	0.35
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29	0.30	0.32	0.31	0.33	0.33	0.35
0.06	0.08	0.07	0.09	0.08	0.10	0.10	0.12	0.13	0.15	0.16	0.18	0.19	0.21	0.21	0.23	0.22	0.24	0.24	0.26
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29	0.30	0.32	0.31	0.33	0.33	0.35

CoroDrill® 861 - GM

20 - 30 x D_c

公制值

ISO	MC 材料编号	CMC	工件材质	布氏硬度 HB	切削速度（V_c）m/min 最小	最大
P			**非合金钢**			
	P1.1.Z.AN	01.1	C=0.10-0.25%	125	72	140
	P1.2.Z.AN	01.2	C=0.25-0.55%	190	72	140
			低合金钢			
	P2.2.Z.AN	02.1	退火	240	58	135
	P2.5.Z.HT	02.2	调质处理	330	58	135
			高合金钢			
	P3.0.Z.AN	03.11	退火	200	58	135
	P4.0.S.NS		**烧结钢**	150	72	119
			不锈钢			
	P5.1.Z.AN	05.11 /15.11	铁素体 / 马氏体	200	19	108
M			**不锈钢**			
	M1.0.Z.AQ	05.21/15.21	奥氏体	200	19	38
	M2.0.Z.AQ	05.21/15.21	优质奥氏体，镍含量≥20%	200	19	33
	M3.2.Z.AQ	05.52/15.52	双相 （奥氏体 / 铁素体）	260	19	28
K						
	K1.1.C.NS	07.1/07.2	**可锻铸铁**	200	55	82
			灰口铸铁			
	K2.1.C.UT	08.1	低抗拉强度	180	92	138
	K2.2.C.UT	08.2	高抗拉强度	245	55	82
			球墨铸铁			
	K3.1.C.UT	09.1	铁素体	155	55	82
	K3.3.C.UT	09.2	珠光体	265	55	82
	K5.1.C.NS		**ADI**	300	55	82
N			**铝合金**			
	N1.1.Z.UT		工业纯	30	194	292
	N1.2.Z.AG		铝硅合金，硅含量≤ 1%	100	194	292
	N1.3.C.AG	30.21	硅铝铸造合金，硅含量 > 1% 且 < 13%	90	65	194
	N1.4.C.NS		铝硅铸造合金，硅含量≥ 13%	130	65	97
	N2.0.C.UT		**镁基合金**	70	65	194

CH

CoroDrill® 861 - GM

20 - 30 x D_c

公制值

钻头直径，mm fn mm/r													
3.00-3.99		4.00-4.99		5.00-5.99		6.00-7.99		8.00-9.99		10.00-11.99		12.00	
最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.07	0.10	0.08	0.12	0.09	0.13	0.11	0.15	0.14	0.20	0.17	0.25	0.20	0.28
0.04	0.07	0.05	0.08	0.06	0.09	0.07	0.11	0.09	0.14	0.11	0.17	0.13	0.20
0.04	0.07	0.05	0.08	0.06	0.09	0.07	0.11	0.09	0.14	0.11	0.17	0.13	0.20
0.04	0.07	0.05	0.08	0.06	0.09	0.07	0.11	0.09	0.14	0.11	0.17	0.13	0.20
0.06	0.08	0.07	0.09	0.08	0.10	0.10	0.12	0.13	0.15	0.16	0.18	0.19	0.21
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39
0.06	0.08	0.07	0.09	0.08	0.10	0.10	0.12	0.13	0.15	0.16	0.18	0.19	0.21
0.06	0.08	0.07	0.09	0.08	0.10	0.10	0.12	0.13	0.15	0.16	0.18	0.19	0.21
0.06	0.08	0.07	0.09	0.08	0.10	0.10	0.12	0.13	0.15	0.16	0.18	0.19	0.21
0.06	0.08	0.07	0.09	0.08	0.10	0.10	0.12	0.13	0.15	0.16	0.18	0.19	0.21
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39
0.12	0.14	0.14	0.16	0.16	0.18	0.19	0.21	0.25	0.27	0.32	0.34	0.37	0.39
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29
0.09	0.11	0.11	0.13	0.12	0.14	0.14	0.16	0.19	0.21	0.24	0.26	0.27	0.29

CoroDrill® 861 - GM

12 - 15 x D_c

英制值

ISO	MC 材料编号	CMC	工件材质	布氏硬度 HB	切削速度（V_c），ft/min 最小	最大
P			**非合金钢**			
	P1.1.Z.AN	01.1	C=0.10-0.25%	125	260	510
	P1.2.Z.AN	01.2	C=0.25-0.55%	190	260	510
			低合金钢			
	P2.2.Z.AN	02.1	退火	240	210	395
	P2.5.Z.HT	02.2	调质处理	330	210	395
			高合金钢			
	P3.0.Z.AN	03.11	退火	200	210	395
	P4.0.S.NS		**烧结钢**	150	260	435
			不锈钢			
	P5.1.Z.AN	05.11 /15.11	铁素体 / 马氏体	200	65	395
M			**不锈钢**			
	M1.0.Z.AQ	05.21/15.21	奥氏体	200	65	140
	M2.0.Z.AQ	05.21/15.21	优质奥氏体，镍含量≥20%	200	65	120
	M3.2.Z.AQ	05.52/15.52	双相（奥氏体 / 铁素体）	260	65	100
K						
	K1.1.C.NS	07.1/07.2	**可锻铸铁（铁素体、珠光体）**	200	195	295
			灰口铸铁			
	K2.1.C.UT	08.1	低抗拉强度	180	300	455
	K2.2.C.UT	08.2	高抗拉强度	245	195	295
			球墨铸铁			
	K3.1.C.UT	09.1	铁素体	155	195	295
	K3.2.C.UT	09.2	珠光体	265	195	295
	K5.1.C.NS		**ADI**	300	195	295
N			**铝合金**			
	N1.1.Z.UT		工业纯	30	710	1065
	N1.2.Z.AG		铝硅合金，硅含量≤ 1%	100	710	1065
	N1.3.C.AG	30.21	硅铝铸造合金，硅含量 > 1% 且 < 13%	90	235	710
	N1.4.C.NS		铝硅铸造合金，硅含量≥ 13%	130	235	355
	N2.0.C.UT		**镁基合金**	70	235	710
			铜基合金			
	N3.1.U.UT		非铅铜合金（包括电解铜）	100	330	490
	N3.2.C.UT		铅青铜 & 黄铜（Pb ≤ 1%）	90	575	865
	N3.3.U.UT		易切铜合金 (Pb>1%)	110	575	865
	N3.4.C.UT		高强度青铜 (>225HB)	300	260	395
	N4.0.C.UT		**锌基合金**	70	575	865

CoroDrill® 861 - GM

12 - 15 x D_c

英制值

钻头直径，inch f_n inch/r																			
.1181-.1571		.1572-.1964		.1965-.2358		.2359-.3146		.3147-.3933		.3934-.4720		.4721-.5902		.5905-.6295		.6299-.7083		.7087-.7874	
最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	.0098	.0130	.0110	.0150	.0122	.0165	.0126	.0169	.0134	.0177
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	.0098	.0130	.0110	.0150	.0122	.0165	.0126	.0169	.0134	.0177
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	.0098	.0130	.0110	.0150	.0122	.0165	.0126	.0169	.0134	.0177
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	.0098	.0130	.0110	.0150	.0122	.0165	.0126	.0169	.0134	.0177
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	.0098	.0130	.0110	.0150	.0122	.0165	.0126	.0169	.0134	.0177
.0039	.0051	.0047	.0059	.0051	.0067	.0059	.0079	.0079	.0102	.0098	.0130	.0110	.0150	.0122	.0165	.0126	.0169	.0134	.0177
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011	.0087	.0122	.0091	.0126	.0098	.0134
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011	.0087	.0122	.0091	.0126	.0098	.0134
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011	.0087	.0122	.0091	.0126	.0098	.0134
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114	.0118	.0126	.0122	.0130	.0130	.0138
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154	.0161	.0169	.0165	.0173	.0173	.0181
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114	.0118	.0126	.0122	.0130	.0130	.0138
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114	.0118	.0126	.0122	.0130	.0130	.0138
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114	.0118	.0126	.0122	.0130	.0130	.0138
.0047	.0055	.0055	.0063	.0063	.0071	.0354	.0083	.0098	.0106	.0126	.0134	.0146	.0154	.0161	.0169	.0165	.0173	.0173	.0181
.0047	.0055	.0055	.0063	.0063	.0071	.0354	.0083	.0098	.0106	.0126	.0134	.0146	.0154	.0161	.0169	.0165	.0173	.0173	.0181
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154	.0161	.0169	.0165	.0173	.0173	.0181
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154	.0161	.0169	.0165	.0173	.0173	.0181
.0047	.0055	.0055	0.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154	.0161	.0169	.0165	.0173	.0173	.0181
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114	.0118	.0126	.0122	.0130	.0130	.0138
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114	.0118	.0126	.0122	.0130	.0130	.0138
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114	.0118	.0126	.0122	.0130	.0130	.0138
.0024	.0031	.0028	.0035	.0031	.0039	.0039	.0047	.0051	.0059	.0063	.0071	.0075	.0083	.0083	.0091	.0087	.0094	.0094	.0102
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114	.0118	.0126	.0122	.0130	.0130	.0138

CoroDrill® 861 - GM

20 - 30 x D_c

英制值

ISO	MC 材料编号	CMC	工件材质	布氏硬度 HB	切削速度（V_c），ft/min 最小	最大
P			**非合金钢**			
	P1.1.Z.AN	01.1	C=0.10-0.25%	125	235	460
	P1.2.Z.AN	01.2	C=0.25-0.55%	190	235	460
			低合金钢			
	P2.2.Z.AN	02.1	退火	240	190	445
	P2.5.Z.HT	02.2	调质处理	330	190	445
			高合金钢			
	P3.0.Z.AN	03.11	退火	200	190	445
	P4.0.S.NS		**烧结钢**	150	235	390
			不锈钢			
	P5.1.Z.AN	05.11 /15.11	铁素体 / 马氏体	200	60	355
M			**不锈钢**			
	M1.0.Z.AQ	05.21/15.21	奥氏体	200	60	125
	M2.0.Z.AQ	05.21/15.21	优质奥氏体，镍含量 ≥20%	200	60	110
	M3.2.Z.AQ	05.52/15.52	双相 （奥氏体 / 铁素体）	260	60	90
K						
	K1.1.C.NS	07.1/07.2	**可锻铸铁 （铁素体、珠光体）**	200	180	270
			灰口铸铁			
	K2.1.C.UT	08.1	低抗拉强度	180	300	455
	K2.2.C.UT	08.2	高抗拉强度	245	180	270
			球墨铸铁			
	K3.1.C.UT	09.1	铁素体	155	180	270
	K3.3.C.UT	09.2	珠光体	265	180	270
	K5.1.C.NS		**ADI**	300	180	270
N			**铝合金**			
	N1.1.Z.UT		工业纯	30	635	960
	N1.2.Z.AG		铝硅合金，硅含量 ≤ 1%	100	635	960
	N1.3.C.AG		硅铝铸造合金，硅含量 > 1% 且 < 13%	90	215	635
	N1.4.C.NS		铝硅铸造合金，硅含量 ≥ 13%	130	215	320
	N2.0.C.UT		**镁基合金**	70	215	635

CoroDrill® 861 - GM

20 - 30 x D_c

英制值

钻头直径，inch f_n inch/r													
.1181-.1571		.1572-.1964		.1965-.2358		.2359-.3146		.3147-.3933		.3934-.4720		.4724	
最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大	最小	最大
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	011
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011
.0028	.0039	.0031	.0047.	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011
.0028	.0039	.0031	.0047	.0035	.0051	.0043	.0059	.0055	.0079	.0067	.0098	.0079	.011
.0016	.0028	.002	.0031	.0024	.0035	.0028	.0043	.0035	.0055	.0043	.0067	.0051	.0079
.0016	.0028	.002	.0031.	.0024	.0035	.0028	.0043	.0035	.0055	.0043	.0067	.0051	.0079
.0016	.0028	.002	.0031	.0024	.0035	.0028	.0043	.0035	.0055	.0043	.0067	.0051	.0079
.0024	.0031	.0028	.0035	.0031	.0039	.0039	.0047	.0051	.0059	.0063	.0071	.0075	.0083
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154
.0024	.0031	.0028	.0035	.0031	.0035	.0039	.0047	.0051	.0059	.0063	.0071	.0075	
.0024	.0031	.0028	.0035	.0031	.0039	.0039	.0047	.0051	.0059	.0063	.0071	.0075	.0083
.0024	.0031	.0028	.0035	.0031	.0039	.0039	.0047	.0051	.0059	.0063	.0071	.0075	.0083
.0024	.0031	.0028	.0035	.0031	.0039	.0039	.0047	.0051	.0059	.0063	.0071	.0075	.0083
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154
.0047	.0055	.0055	.0063	.0063	.0071	.0075	.0083	.0098	.0106	.0126	.0134	.0146	.0154
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114
.0035	.0043	.0043	.0051	.0047	.0055	.0055	.0063	.0075	.0083	.0094	.0102	.0106	.0114

CoroDrill® 862

公制值

ISO	MC 材料编号	CMC	工件材质	布氏硬度 HB	切削速度 (V_c) m/min		钻头直径，DC f_n mm/rev 1.85-2.49		2.50-2.99	
					最小	最大	最小	最大	最小	最大
P			**非合金钢**							
	P1.1.Z.AN	01.1	C=0.1-0.25%	125	40	60	0.07	0.09	0.10	0.13
	P1.2.Z.AN	01.2	C=0.25-0.55%	190	40	60	0.07	0.09	0.10	0.13
			低合金钢							
	P2.2.Z.AN	02.1	退火	240	32	60	0.06	0.08	0.09	0.11
	P2.5.Z.HT	02.2	调质处理	330	32	60	0.06	0.08	0.09	0.11
			高合金钢							
	P3.0.Z.AN	03.11	退火	200	32	60	0.06	0.08	0.09	0.11
	P4.0.S.NS		**烧结钢**	150	40	60	0.06	0.08	0.09	0.11
			不锈钢							
	P5.1.Z.AN	05.11/15.11	铁素体 / 马氏体	200	18	60	0.03	0.07	0.04	0.1
M			**不锈钢**							
	M1.0.Z.AQ	05.21/15.21	奥氏体	200	18	26	0.02	0.04	0.03	0.05
	M2.0.Z.AQ	05.21/15.21	优质奥氏体，镍含量 ≥20%	200	18	26	0.02	0.04	0.03	0.05
	M3.2.Z.AQ	05.52/15.52	奥氏体 / 铁素体（双相）	260	18	26	0.02	0.04	0.03	0.05
K			**可锻铸铁**							
	K1.1.C.NS	07.1/07.2	铁素体 珠光体	200	32	48	0.04	0.06	0.06	0.08
			灰口铸铁							
	K2.1.C.UT	08.1	低抗拉强度	180	40	60	0.08	0.10	0.12	0.14
	K2.2.C.UT	08.2	高抗拉强度	245	32	48	0.04	0.06	0.06	0.08
			球墨铸铁							
	K3.1.C.UT	09.1	铁素体	155	32	48	0.04	0.06	0.06	0.08
	K3.3.C.UT	09.2	珠光体	265	32	48	0.04	0.06	0.06	0.08
	K4.2.C.UT		**CGI**	230	32	48	0.04	0.06	0.06	0.08
	K5.1.C.NS		**ADI**	300	32	48	0.04	0.06	0.06	0.08
S			**淬硬材料**							
	S1.0.U.AG		铁基	280	12	18	0.02	0.04	0.03	0.05
	S2.0.Z.AG	20.22	镍基	350	12	18	0.02	0.04	0.03	0.05
	S4.3.Z.AN	23.22	钛基	330	12	18	0.02	0.04	0.03	0.05
N			**铝合金**							
	N1.1.Z.UT		商业纯	30	48	72	0.09	0.11	0.14	0.16
	N1.2.Z.AG		铝硅合金，硅含量 ≤ 1%	100	48	72	0.09	0.11	0.14	0.16
	N1.3.C.AG	30.21	硅铝铸造合金，硅含量 > 1% 且 < 13%	90	40	60	0.09	0.11	0.14	0.16
	N1.4.C.NS		铝硅铸造合金，硅含量 ≥ 13%	130	40	60	0.09	0.11	0.14	0.16
	N2.0.C.UT		**镁基合金**	70	120	240	0.06	0.08	0.09	0.11

CoroDrill® 862

英制值

ISO	MC 材料编号	CMC	工件材质	布氏硬度 HB	切削速度（V_c），ft/min 最小	切削速度（V_c），ft/min 最大	钻头直径，DC f_n inch/r .0728-.0980 最小	.0728-.0980 最大	.0981-.1177 最小	.0981-.1177 最大
P			**非合金钢**							
	P1.1.Z.AN	01.1	C=0.1-0.25%	125	130	195	.0028	.0035	.0039	.0051
	P1.2.Z.AN	01.2	C=0.25-0.55%	190	130	195	.0028	.0035	.0039	.0051
			低合金钢							
	P2.2.Z.AN	02.1	退火	240	105	195	.0024	.0031	.0035	.0043
	P2.5.Z.HT	02.2	调质处理	330	105	195	.0024	.0031	.0035	.0043
			高合金钢							
	P3.0.Z.AN	03.11	退火	200	105	195	.0024	.0031	.0035	.0043
	P4.0.S.NS		**烧结钢**	150	130	195	.0024	.0031	.0035	.0043
			不锈钢							
	P5.1.Z.AN	05.11 /15.11	铁素体 / 马氏体	200	60	195	.0012	.0028	.0016	.0039
M			**不锈钢**							
	M1.0.Z.AQ	05.21/15.21	奥氏体	200	60	85	.0008	.0016	.0012	.002
	M2.0.Z.AQ	05.21/15.21	优质奥氏体，镍含量≥20%	200	60	85	.0008	.0016	.0012	.002
	M3.2.Z.AQ	05.52/15.52	奥氏体 / 铁素体（双相）	260	60	85	.0008	.0016	.0012	.002
K			**可锻铸铁**							
	K1.1.C.NS	07.1/07.2	铁素体 珠光体	200	105	155	.0016	.0024	.0024	.0031
			灰口铸铁							
	K2.1.C.UT	08.1	低抗拉强度	180	130	195	.0031	.0039	.0047	.0055
	K2.2.C.UT	08.2	高抗拉强度	245	105	155	.0016	.0024	.0024	.0031
			球墨铸铁							
	K3.1.C.UT	09.1	铁素体	155	105	155	.0016	.0024	.0024	.0031
	K3.3C.UT	09.2	珠光体	265	105	155	.0016	.0024	.0024	.0031
	K4.2.C.UT		**CGI**	230	105	155	.0016	.0024	.0024	.0031
	K5.1.C.NS		**ADI**	300	105	155	.0016	.0024	.0024	.0031
S			**高温合金**							
	S1.0.U.AG		铁基	280	40	60	.0008	.0016	.0012	.002
	S2.0.Z.AG	20.22	镍基	350	40	60	.0008	.0016	.0012	.002
	S4.3.Z.AN	23.22	钛基	330	40	60	.0008	.0016	.0012	.002
N			**铝合金**							
	N1.1.Z.UT		商业纯	30	155	235	.0035	.0043	.0055	.0063
	N1.2.Z.AG		铝硅合金，硅含量≤ 1%	100	155	235	.0035	.0043	.0055	.0063
	N1.3.C.AG	30.21	硅铝铸造合金，硅含量 > 1% 且 < 13%	90	130	195	.0035	.0043	.0055	.0063
	N1.4.C.NS		铝硅铸造合金，硅含量≥ 13%	130	130	195	.0035	.0043	.0055	.0063
	N2.0.C.UT		**镁基合金**	70	395	785	.0024	.0031	.0035	.0043

CoroDrill® 863

工具		M	N	S	O
863.1-A1-O	v_c m/min f_n mm/rev 啄钻				60 - 120 0.050 - 0.100 无
863.1-A1-N	v_c m/min f_n mm/rev 啄钻		200 - 400 0.150 - 0.300 无		
863.1-A1-OS	v_c m/min f_n mm/rev 啄钻		60 - 120 0.050 - 0.100 有	15 - 30 0.050 - 0.100 有	60 - 120 0.050 - 0.100 无
863.1-B1-OS	v_c m/min f_n mm/rev 啄钻		60 - 120 0.050 - 0.100 有	15 - 30 0.050 - 0.100 有	60 - 120 0.050 - 0.100 无
863.1-B1-MS	v_c m/min f_n mm/rev 啄钻	15 - 30 0.050 - 0.100 有	60 - 120 0.050 - 0.100 有	15 - 30 0.050 - 0.100 有	

如果切削刀具穿过多个叠层，且参数无法根据每种材料进行更改，请在整个叠层中使用最慢的参数。

CoroDrill® 452

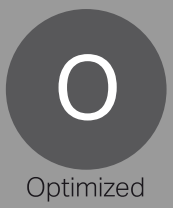
切削速度推荐值

	v_c m/min	f_n mm/rev
CFRP	60	0.08
铝	60	0.08
钛	15	0.05
不锈钢	15	0.05

攻丝

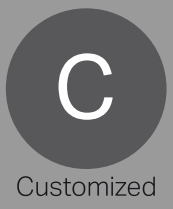
通用解决方案

全系列的高性能产品，具有很好的灵活性和很高的经济性。



专用解决方案

一系列能够满足特定需求的优质刀具，具有高效、可靠且耐用的特性。



定制解决方案

特别设计以满足高性能需求的 Tailor Made 定制产品和高级定制产品。

O C

CoroTap™ 100

- 直槽丝锥
- 主要用于短切屑材料，例如铸铁
- 适用于加工通孔和盲孔

V O C

CoroTap™ 300

- 螺旋槽丝锥
- 螺旋槽用于将切屑排出孔外
- 加工盲孔的最佳选择

V O C

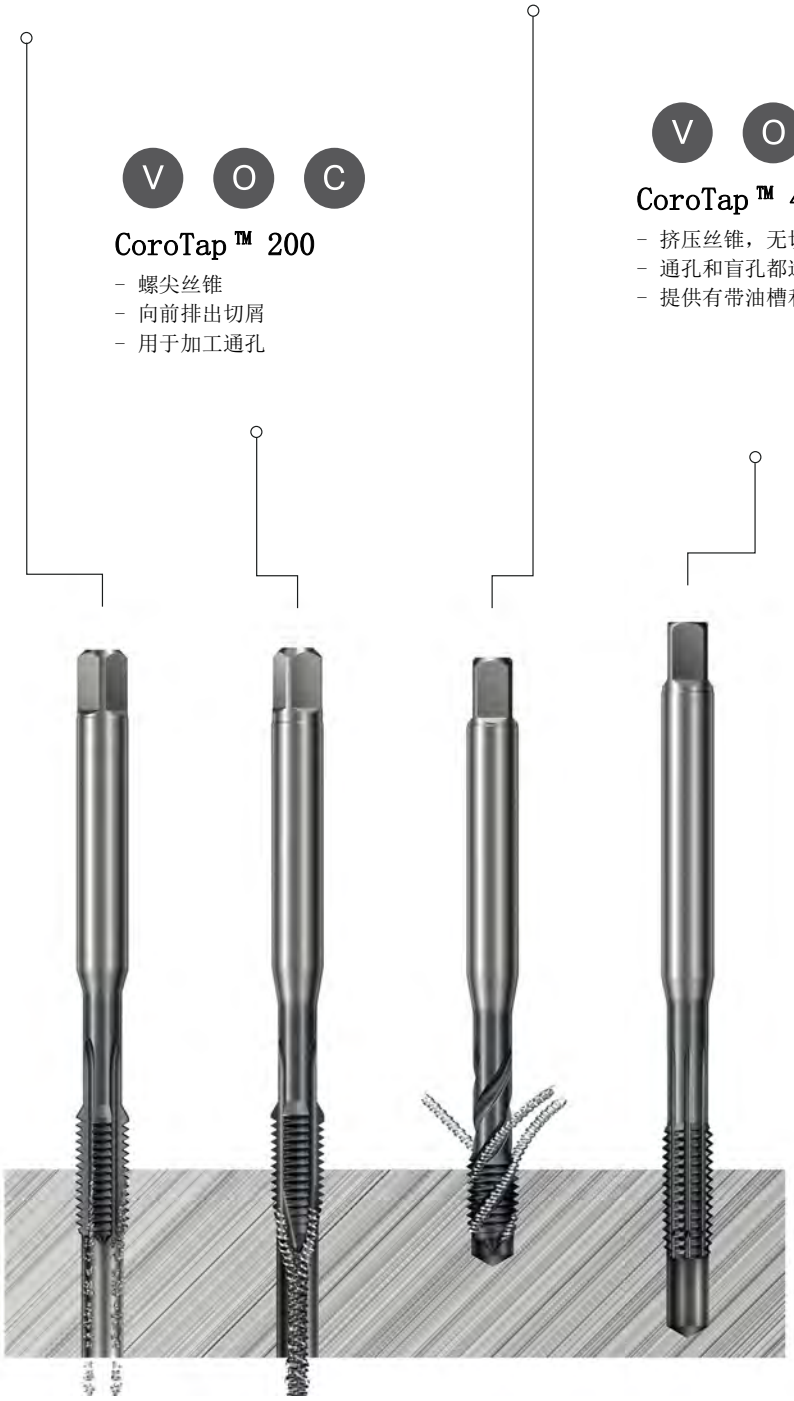
CoroTap™ 200

- 螺尖丝锥
- 向前排出切屑
- 用于加工通孔

V O C

CoroTap™ 400

- 挤压丝锥，无切屑
- 通孔和盲孔都适用
- 提供有带油槽和不带油槽的型号



V 通用

CoroTap™ 200

公制	C9-C12
公制细牙	C13-C15
UNC	C16-C17
UNF	C18-C19
G	C20

CoroTap™ 300

公制	C22-C28
公制细牙	C29-C31
UNC	C32-C34
UNF	C35-C37
G	C38
NPT	C39
NPTF	C39

CoroTap™ 400

公制	C41-C49
公制细牙	C50-C51
UNC	C52
UNF	C53
EGM	C54

O 专用

CoroTap™ 100

公制	C56-C63
公制细牙	C64-C68
UNC	C69-C70
UNF	C71-C72
G	C73

CoroTap™ 200

公制	C75-C86
公制细牙	C87-C91
MJ	C92
UNC	C93-C98
UNF	C99-C100
UNJC	C101
UNJF	C102

CoroTap™ 300

公制	C104-C120
公制细牙	C121-C128
MJ	C129
UNC	C130-C135
UNF	C136-C141
G	C142
NPT	C143
NPTF	C143
UNJC	C144
UNJF	C145
EGUNF	C146
EGUNJF	C147

CoroTap™ 400

公制	C149-C152
公制细牙	C153-C154
UNC	C155-C156
UNF	C157-C158

C 定制

CoroTap™

CoroTap™ 100	C159
CoroTap™ 200	C159
CoroTap™ 300	C159
CoroTap™ 400	C159

通用

	公制	公制细牙	UNC	UNF	G	公制	公制
V							
CoroTap™	200	200	200	200	200	300	300
丝锥尺寸范围	M2 – M30	M4 – M30	No. 2-1″, No. 4-1″	No. 8-1″, No. 4-1″	No. 1/8-1″	M2 – M36	M2 – M64
ISO 应用范围	P M K N S	P M K N S	P M K N S	P M K N S	P M K N S	P N S	P M K N S
通孔或盲孔							
THCHT	B 3.5-5	B 3.5-5	B 3.5-5	B 3.5-5	B 3.5-5	C 2-3	C 2-3, E 1.5-2
TCTR	6H, 6G	6H	2B, 3BX	2B, 3BX	NORMAL	6H, 6HX	6H, 6G
ULDR	2.5-3.0 xD	2.5 xD	2.5 xD	2.5 xD	2.5 xD	1.5-2.0 x D	2.5-3.0 xD
BSG	DIN 371 DIN 376 DIN 371/ANSI	DIN 374 DIN 374/ANSI	DIN 2184-1 DIN 2184-1/ANSI	DIN 2184-1 DIN 2184-1/ANSI	DIN 5156	DIN 371 DIN 376	DIN 371 DIN 376 DIN 371/ANSI DIN 376/ANSI
内冷却液	✗	✗	✗	✗	✗	✗	✗
外冷	✓	✓	✓	✓	✓	✓	✓
页码	C9-C12	C13-C15	C16-C17	C18-C19	C20	C22-C24	C25-C28

	公制细牙	UNC	UNF	G	NPT	NPTF	公制
V							
CoroTap™	300	300	300	300	300	300	400
丝锥尺寸范围	M4 – M30	No. 4-1″, No. 2-1″	No. 4-1″, No. 8 – 1″	1/8-1.1/2	1/16 – 1″	1/16 – 3/4″	M1 – M24
ISO 应用范围	P M K N S	P M K N S	P M K N S	P M K N S	P M K N	P M K N	P M N S
通孔或盲孔							
THCHT	C 2-3, E 1.5-2	C 2-3, E 1.5-2	C 2-3, E 1.5-2	C 2-3	C 2-3	C 2-3	C 2-3, E 1.5-2
TCTR	6H	2B, 3BX	2B, 3BX	NORMAL	NORMAL	NORMAL	6H, 6HX, 6GX
ULDR	2.5 xD	2.5 xD	2.5 xD	2.5 xD	1.5 x D	1.5 x D	3.0 – 3.5 xD
BSG	DIN 374 DIN 374/ANSI	DIN 2184-1 DIN 2184-1/ANSI	DIN 2184-1 DIN 2184-1/ANSI	DIN 5156	DIN 2184-1/ANSI	DIN 2184-1/ANSI	DIN 2174 C-DIN 2174 DIN/ANSI
内冷却液	✗	✗	✗	✗	✗	✗	✓
外冷	✓	✓	✓	✓	✓	✓	✓
页码	C29-C31	C32-C34	C35-C37	C38	C39	C39	C41-C49

通用

	公制细牙	UNC	UNF	EGM 钢丝螺套
CoroTap™	400	400	400	400
丝锥尺寸范围	M5 – M16	No. 4 – 1″	No. 10-1	EGM3 – EGM12
ISO 应用范围	P M N S	P M N S	P M N S	P M N S
通孔或盲孔				
THCHT	C 2-3	C 2-3	C 2-3	C 2-3
TCTR	6HX, 6H	2B	2B	6HMOD
ULDR	3.0 xD	3.0 xD	3.0 xD	3.0 xD
BSG	DIN 2174 DIN/ANSI	DIN/ANSI	DIN/ANSI	DIN 40435
内冷却液	✗	✗	✗	✗
外冷	✓	✓	✓	✓
页码	C50-C51	C52	C53	C54

专用

	公制	公制细牙	UNC	UNF	G	公制	公制细牙
O							
CoroTap™	100	100	100	100	100	200	200
丝锥尺寸范围	M3 – M24	M8 – M20	1/4 – 7/8	1/4 – 7/8	No. 1/8-1″	M1-M30	M4 – M30
ISO 应用范围	K N H	K	K	K	K	P M N S	P M S
通孔或盲孔							
THCHT	C 2-3, E 1.5-2	C 2-3, E 1.5-2	C 2-3, E1.5-2	C 2-3, E1.5-2	C 2-3	B 3.5-5	B 3.5-5, C 2-3
TCTR	6HX, 6H	6HX	2BX	2BX	NORMAL	6HX, 6H	6HX, 6H
ULDR	2.0-2.5 xD	2.5 xD	2.5 xD	2.5 xD	2.0 xD	2.0 – 3.0 xD	2.5 – 3.0 xD
BSG	DIN 371 DIN 376 C-DIN 371 DIN 371/ANSI DIN 376/ANSI	DIN 374 DIN 374/ANSI	DIN 2184-1/ANSI DIN 376/ANSI	DIN 2184-1/ANSI	DIN 5156	DIN 371 DIN 376 C-DIN 371 DIN/ANSI C-DIN/ANSI	DIN 371 DIN 374 DIN/ANSI
内冷却液	✓	✓	✓	✓	✗	✓	✗
外冷	✓	✓	✓	✓	✓	✓	✓
页码	C56-C63	C64-C68	C69-C70	C71-C72	C73	C75-C86	C87-C91

	MJ	UNC	UNF	UNJC	UNJF	公制	公制细牙
O							
CoroTap™	200	200	200	200	200	300	300
丝锥尺寸范围	M4 – M8	No. 4-3/4, 1/4-1″	No. 4-3/4, No. 10-7/8	No. 4- No. 8	No. 10 – 3/8″, No. 10 – 1/2″	M1.6-M30	M4-M30
ISO 应用范围	S	P M N S	P M N S	S	S	P M K N S	P M N S
通孔或盲孔							
THCHT	B 3.5-5	B 3.5-5	B 3.5-5	B 3.5-5	B 3.5-5	C 2-3	C 2-3
TCTR	4H	2BX 2B, 3B	2B, 3BX	3BX	3B, 3BX	6HX, 6H	6HX, 6H
ULDR	2.0 xD	2.0 – 3.0 xD	2.0 – 2.5 xD	2.0 xD	2.0 xD	1.5 – 3.0 xD	1.5 – 3.0 xD
BSG	DIN 371	DIN/ANSI C-DIN/ANSI	DIN/ANSI	DIN/ANSI	DIN 2184-1 DIN/ANSI	C-DIN 371 DIN 371 DIN 376 DIN/ANSI	DIN 371 DIN 376 DIN/ANSI
内冷却液	✗	✓	✗	✗	✗	✓	✗
外冷	✓	✓	✓	✓	✓	✓	✓
页码	C92	C93-C98	C99-C100	C101	C102	C104-C120	C121-C128

专用

	MJ	UNC	UNF	G	NPT	NPTF	UNJC
CoroTap™	300	300	300	300	300	300	300
丝锥尺寸范围	M3 – M8	No. 2-1″	No. 6-1″	1/8-1″	1/16-1″	1/16-3/4	No. 10 –No. 8
ISO 应用范围	S	P M N	P M N	M	M	M	S
通孔或盲孔							
THCHT	C 2-3	C 2-3	C 2-3	C 2-3	C 2-3	C 2-3	C 2-3
TCTR	4H	2B, 3B, 2BX	2B, 3B, 2BX	NORMAL	NORMAL	NORMAL	3B
ULDR	1.5 xD	1.5 – 3.0 xD	1.5 – 3.0 xD	2.0 x D	1.5 x D	1.5 x D	1.5 x D
BSG	DIN 371	DIN 2184-1 DIN/ANSI C-DIN/ANSI	DIN 2184-1 DIN/ANSI C-DIN/ANSI	DIN 5156	DIN/ANSI	DIN/ANSI	DIN 2184-1
内冷却液	✗	✓	✓	✗	✗	✗	✗
外冷	✓	✓	✓	✓	✓	✓	✓
页码	C129	C130-C135	C136-C141	C142	C143	C143	C144

	UNJF	EGUNF	EGUNJF	公制	公制细牙	UNC	UNF
CoroTap™	300	300	300	400	400	400	400
丝锥尺寸范围	No. 6 – 3/8″	No. 10 – 1/4″	No. 10 – 5/16″	M3-M16	M5-M16	No. 4-5/8″	No. 10-5/8″
ISO 应用范围	S	S	S	P N	P	P	P
通孔或盲孔							
THCHT	C 2-3	C 2-3	C 2-3	C 2-3, E 0.5-2	C 2-3	C 2-3, E 1.5-2	C 2-3, E 1.5-2
TCTR	3B	3B	3B	6HX, 6GX	6HX	2BX	2BX
ULDR	1.5 x D	2.0 x D	1.5 x D	3.0 xD	3.0 xD	3.0 xD	3.0 xD
BSG	DIN 2184-1	DIN 2184-1	DIN 2184-1	DIN 2174 DIN/ANSI	DIN 2174	DIN/ANSI	DIN/ANSI
内冷却液	✗	✗	✗	✓	✓	✓	✓
外冷	✓	✓	✓	✓	✓	✓	✓
页码	C145	C146	C147	C149-C152	C153-C154	C155-C156	C157-C158

CoroTap™ 200

应用

- 仅用于加工通孔
- 提供有多种螺纹形式和标准
- 根据不同材料，深度可达 3 倍直径

V C

Tailor Made

ISO 应用范围：

P M K N S

优点和特点

- 倒角 B（3.5-5 牙）可确保高加工安全性
- 刃口处理工艺降低轴向力和扭矩、使刀具的运行更为平稳、降低切削刃崩口的风险、提高表面加工质量、延长刀具寿命，并且有利于切屑成形
- 粉末高速钢丝锥能够提高强度，增加耐磨性并延长刀具寿命
- 提供有多种不同的涂层和材质

- 螺尖丝锥
- 向前排出切屑
- 用于加工通孔

www.sandvik.coromant.com/corotap200

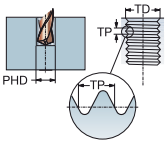
有关 CoroChuck™ 970，参见旋转刀具样本。

SANDVIK Coromant

CoroTap™ 200 螺尖丝锥

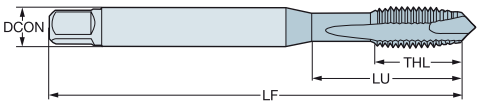
螺纹形式：公制

DIN 371, DIN 376



ULDR
SUBSTRATE

2.5
HSS-PM



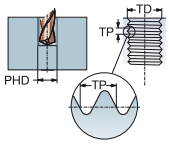
TDZ	TP	LU	CZC_{ig}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							BL10	BL45	BL50	C110	C145	C150	BL10	BL45	BL50	C110	C145	C150	BL10	BL45	BL50	C110	C145	C150	BL10	BL45	BL50	C110	C145	C150	BL10	BL45	BL50	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
M 2	0.40	9.00	2.80 x 2.10	B	6H	T200-XM100DA-M2				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	2.8	2.00	45.0	6.0	2	DIN 371
		.354																																	.110	.079	1.772	.236		
M 2.5	0.45	12.50	2.80 x 2.10	B	6H	T200-XM100DA-M2.5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	2.8	2.50	50.0	8.0	2	DIN 371
		.492																																	.110	.098	1.969	.315		
M 3	0.50	18.00	3.50 x 2.70	B	6H	T200-XM100DA-M3				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	3.00	56.0	8.9	3	DIN 371
		.709																																	.138	.118	2.205	.350		
M 3.5	0.60	20.00	4.00 x 3.00	B	6H	T200-XM100DA-M3.5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.0	3.50	56.0	10.8	3	DIN 371
		.787																																	.157	.138	2.205	.425		
M 4	0.70	21.00	4.50 x 3.40	B	6H	T200-XM100DA-M4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.00	63.0	11.7	3	DIN 371
		.827																																	.177	.157	2.480	.461		
M 4.5	0.75	25.00	6.00 x 4.90	B	6H	T200-XM100DA-M4.5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	4.50	70.0	13.0	3	DIN 371
		.984																																	.236	.177	2.756	.512		
M 5	0.80	25.00	6.00 x 4.90	B	6H	T200-XM100DA-M5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	5.00	70.0	12.6	3	DIN 371
		.984																																	.236	.197	2.756	.496		
M 6	1.00	30.00	6.00 x 4.90	B	6H	T200-XM100DA-M6				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	6.00	80.0	14.5	3	DIN 371
		1.181																																	.236	.236	3.150	.571		
M 7	1.00	30.00	7.00 x 5.50	B	6H	T200-XM100DA-M7				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	7.00	80.0	14.5	3	DIN 371
		1.181																																	.276	.276	3.150	.571		
M 8	1.25	35.00	8.00 x 6.20	B	6H	T200-XM100DA-M8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	8.00	90.0	17.4	3	DIN 371
		1.378																																	.315	.315	3.543	.685		
M 10	1.50	39.00	10.00 x 8.00	B	6H	T200-XM100DA-M10				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	10.00	100.0	19.2	3	DIN 371
		1.535																																	.394	.394	3.937	.756		
M 3	0.50	37.00	2.20 x 1.80	B	6H	T200-XM101DA-M3				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	2.2	3.00	56.0	10.0	3	DIN 376
		1.457																																	.087	.118	2.205	.394		
M 4	0.70	43.00	2.80 x 2.10	B	6H	T200-XM101DA-M4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	2.8	4.00	63.0	11.9	3	DIN 376
		1.693																																	.110	.157	2.480	.469		
M 5	0.80	49.00	3.50 x 2.70	B	6H	T200-XM101DA-M5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	5.00	70.0	13.2	3	DIN 376
		1.929																																	.138	.197	2.756	.520		
M 6	1.00	59.00	4.50 x 3.40	B	6H	T200-XM101DA-M6				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	6.00	80.0	15.1	3	DIN 376
		2.323																																	.177	.236	3.150	.594		
M 8	1.25	67.00	6.00 x 4.90	B	6H	T200-XM101DA-M8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	8.00	90.0	18.0	3	DIN 376
		2.638																																	.236	.315	3.543	.709		
M 10	1.50	77.00	7.00 x 5.50	B	6H	T200-XM101DA-M10				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	10.00	100.0	20.0	3	DIN 376
		3.032																																	.276	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	B	6H	T200-XM101DA-M12				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	110.0	23.0	3	DIN 376
		3.268																																	.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6H	T200-XM101DA-M14				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	110.0	25.0	3	DIN 376
		3.189																																	.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6H	T200-XM101DA-M16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	110.0	25.0	3	DIN 376
		2.677																																	.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6H	T200-XM101DA-M18	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	18.00	125.0	30.0	4	DIN 376
		3.189																																	.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	B	6H	T200-XM101DA-M20	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	140.0	30.0	4	DIN 376
		3.740																																	.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	B	6H	T200-XM101DA-M22	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.00	140.0	34.0	4	DIN 376
		3.661																																	.709	.866	5.512	1.339		
M 24	3.00	113.00	18.00 x 14.50	B	6H	T200-XM101DA-M24	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	24.00	160.0	38.0	4	DIN 376
		4.449																																	.709	.945	6.299	1.496		
M 27	3.00	97.00	20.00 x 16.00	B	6H	T200-XM101DA-M27	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	27.00	160.0	38.0	4	DIN 376
		3.819																																	.787	1.063	6.299	1.496		
M 30	3.50	115.00	22.00 x 18.00	B	6H	T200-XM101DA-M30	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				22.0	30.00	180.0	45.0	4	DIN 376
		4.528																																	.866	1.181	7.087	1.772		

C168　C163　E3　E21　C160

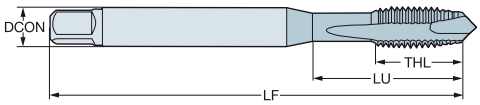
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376



ULDR　　2.5
SUBSTRATE　　HSS-PM



TDZ	TP	LU	CZC$_{6S}$	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	B	6G	T200-XM104DA-M3				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	3.00	56.0	8.9	3	DIN 371
		.709																																	.138	.118	2.205	.350		
M 4	0.70	21.00	4.50 x 3.40	B	6G	T200-XM104DA-M4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.00	63.0	12.0	3	DIN 371
		.827																																	.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	B	6G	T200-XM104DA-M5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	5.00	70.0	13.0	3	DIN 371
		.984																																	.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	B	6G	T200-XM104DA-M6				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	6.00	80.0	15.0	3	DIN 371
		1.181																																	.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	B	6G	T200-XM104DA-M8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	8.00	90.0	18.0	3	DIN 371
		1.378																																	.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	B	6G	T200-XM104DA-M10				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	10.00	100.0	20.0	3	DIN 371
		1.535																																	.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	B	6G	T200-XM105DA-M12				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	110.0	23.0	3	DIN 376
		3.268																																	.354	.472	4.331	.906		
M 16	2.00	68.00	12.00 x 9.00	B	6G	T200-XM105DA-M16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	110.0	25.0	3	DIN 376
		2.677																																	.472	.630	4.331	.984		
M 20	2.50	95.00	16.00 x 12.00	B	6G	T200-XM105DA-M20	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	140.0	30.0	4	DIN 376
		3.740																																	.630	.787	5.512	1.181		

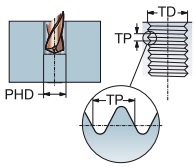
C168　C163　E3　E21　C160

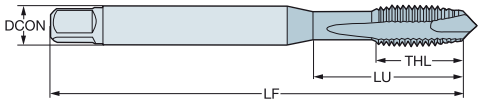
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 3.0
SUBSTRATE HSS-E
COATING PVD (Ti,Al)N





P M K N S

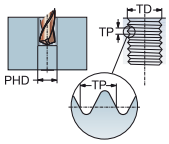
TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	18.00	3.50 x 2.70	B	6H	E616M3	3.5	3.00	112.0	9.0	3	DIN 371
		.709					.138	.118	4.409	.354		
M 4	0.70	21.00	4.50 x 3.40	B	6H	E616M4	4.5	4.00	112.0	12.0	3	DIN 371
		.827					.177	.157	4.409	.472		
M 5	0.80	25.00	6.00 x 4.90	B	6H	E616M5	6.0	5.00	125.0	13.0	3	DIN 371
		.984					.236	.197	4.921	.512		
M 6	1.00	30.00	6.00 x 4.90	B	6H	E616M6	6.0	6.00	125.0	15.0	3	DIN 371
		1.181					.236	.236	4.921	.591		
M 8	1.25	40.00	8.00 x 6.20	B	6H	E616M8	8.0	8.00	140.0	18.0	3	DIN 371
		1.575					.315	.315	5.512	.709		
M 10	1.50	50.00	10.00 x 8.00	B	6H	E616M10	10.0	10.00	160.0	20.0	3	DIN 371
		1.969					.394	.394	6.299	.787		
M 12	1.75	153.00	9.00 x 7.00	B	6H	E616M12	9.0	12.00	180.0	23.0	3	DIN 376
		6.024					.354	.472	7.087	.906		
M 14	2.00	151.00	11.00 x 9.00	B	6H	E616M14	11.0	14.00	180.0	25.0	3	DIN 376
		5.945					.433	.551	7.087	.984		
M 16	2.00	158.00	12.00 x 9.00	B	6H	E616M16	12.0	16.00	200.0	25.0	3	DIN 376
		6.220					.472	.630	7.874	.984		
M 20	2.50	179.00	16.00 x 12.00	B	6H	E616M20	16.0	20.00	224.0	30.0	4	DIN 376
		7.047					.630	.787	8.819	1.181		

C168 C163 E3 C160

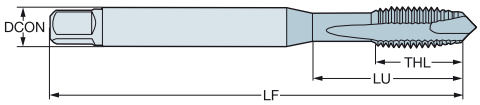
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371/ANSI



ULDR 2.5
SUBSTRATE HSS-PM



TDZ	TP	LU	CZC$_{6G}$	THCHT	TCTR	订货号	P C10	P C145	P C150	M C10	M C145	M C150	K C10	K C145	K C150	N C10	N C145	N C150	S C10	S C145	S C150	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 4	0.70	21.50	.168 x .131	B	6H	T200-XM100AA-M4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.00	63.0	13.6	3	DIN 371/ANSI
		.846																				.168	.157	2.480	.535		
M 5	0.80	28.00	.194 x .152	B	6H	T200-XM100AA-M5	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	5.00	70.0	14.6	3	DIN 371/ANSI
		1.102																				.194	.197	2.756	.575		
M 6	1.00	25.00	.255 x .191	B	6H	T200-XM100AA-M6	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.00	80.0	15.9	3	DIN 371/ANSI
		.984																				.255	.236	3.150	.626		
M 8	1.25	34.00	.318 x .238	B	6H	T200-XM100AA-M8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	18.9	3	DIN 371/ANSI
		1.339																				.318	.315	3.543	.744		
M 10	1.50	38.50	.381 x .286	B	6H	T200-XM100AA-M10	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	100.0	21.0	3	DIN 371/ANSI
		1.516																				.381	.394	3.937	.827		
M 12	1.75	81.82	.367 x .275	B	6H	T200-XM101AA-M12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.00	110.0	23.1	3	DIN 376/ANSI
		3.221																				.367	.472	4.331	.909		
M 14	2.00	80.30	.429 x .322	B	6H	T200-XM101AA-M14	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	110.0	23.1	3	DIN 376/ANSI
		3.161																				.429	.551	4.331	.909		
M 16	2.00	65.78	.480 x .360	B	6H	T200-XM101AA-M16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	16.00	110.0	23.1	3	DIN 376/ANSI
		2.590																				.480	.630	4.331	.909		
M 18	2.50	79.00	.542 x .406	B	6H	T200-XM101AA-M18	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	125.0	30.0	4	DIN 376/ANSI
		3.110																				.542	.709	4.921	1.181		
M 20	2.50	92.47	.652 x .489	B	6H	T200-XM101AA-M20	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	16.6	20.00	140.0	30.0	4	DIN 376/ANSI
		3.641																				.652	.787	5.512	1.181		

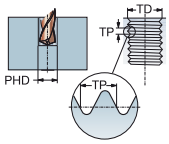
C168 C163 E3 E21 C160

SANDVIK Coromant

CoroTap™ 200 螺尖丝锥

螺纹形式：公制细牙

DIN 374



ULDR　　2.5
SUBSTRATE　　HSS-PM

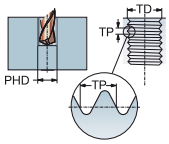
TDZ	TP	LU	CZC_{gs}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B10	B45	B50	C10	C45	C50	B10	B45	B50	C10	C45	C50	B10	B45	B50	C10	C45	C50	B10	B45	B50	C10	C45	C50	B10	B45	B50	C10	C45	C50	DCON	TD	LF	THL	NOF	BSG
MF 4x0.5	0.50	43.00	2.80 x 2.10	B	6H	T200-XM100DB-M4X050				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	2.8	4.00	63.0	11.9	3	DIN 374
		1.693																																			*.110*	*.157*	*2.480*	*.469*		
MF 5x0.5	0.50	49.00	3.50 x 2.70	B	6H	T200-XM100DB-M5X050				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	5.00	70.0	13.2	3	DIN 374
		1.929																																			*.138*	*.197*	*2.756*	*.520*		
MF 6x0.75	0.75	59.00	4.50 x 3.40	B	6H	T200-XM100DB-M6X075				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	6.00	80.0	15.1	3	DIN 374
		2.323																																			*.177*	*.236*	*3.150*	*.594*		
MF 8x0.75	0.75	57.00	6.00 x 4.90	B	6H	T200-XM100DB-M8X075				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	8.00	80.0	14.9	3	DIN 374
		2.244																																			*.236*	*.315*	*3.150*	*.587*		
MF 8x1	1.00	67.00	6.00 x 4.90	B	6H	T200-XM100DB-M8X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	8.00	90.0	18.0	3	DIN 374
		2.638																																			*.236*	*.315*	*3.543*	*.709*		
MF 10x0.75	0.75	67.00	7.00 x 5.50	B	6H	T200-XM100DB-M10X075				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	10.00	90.0	17.6	3	DIN 374
		2.638																																			*.276*	*.394*	*3.543*	*.693*		
MF 10x1	1.00	67.00	7.00 x 5.50	B	6H	T200-XM100DB-M10X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	10.00	90.0	17.6	3	DIN 374
		2.638																																			*.276*	*.394*	*3.543*	*.693*		
MF 10x1.25	1.25	77.00	7.00 x 5.50	B	6H	T200-XM100DB-M10X125				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	10.00	100.0	19.8	3	DIN 374
		3.032																																			*.276*	*.394*	*3.937*	*.780*		
MF 12x1	1.00	73.00	9.00 x 7.00	B	6H	T200-XM100DB-M12X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	100.0	21.0	3	DIN 374
		2.874																																			*.354*	*.472*	*3.937*	*.827*		
MF 12x1.25	1.25	73.00	9.00 x 7.00	B	6H	T200-XM100DB-M12X125				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	100.0	21.0	3	DIN 374
		2.874																																			*.354*	*.472*	*3.937*	*.827*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	B	6H	T200-XM100DB-M12X150				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	100.0	21.0	3	DIN 374
		2.874																																			*.354*	*.472*	*3.937*	*.827*		
MF 14x1	1.00	71.00	11.00 x 9.00	B	6H	T200-XM100DB-M14X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	100.0	21.0	3	DIN 374
		2.795																																			*.433*	*.551*	*3.937*	*.827*		
MF 14x1.25	1.25	71.00	11.00 x 9.00	B	6H	T200-XM100DB-M14X125				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	100.0	21.0	3	DIN 374
		2.795																																			*.433*	*.551*	*3.937*	*.827*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	B	6H	T200-XM100DB-M14X150				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	100.0	21.0	3	DIN 374
		2.795																																			*.433*	*.551*	*3.937*	*.827*		
MF 16x1	1.00	58.00	12.00 x 9.00	B	6H	T200-XM100DB-M16X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	100.0	21.0	3	DIN 374
		2.283																																			*.472*	*.630*	*3.937*	*.827*		
MF 16x1.5	1.50	58.00	12.00 x 9.00	B	6H	T200-XM100DB-M16X150				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	100.0	21.0	3	DIN 374
		2.283																																			*.472*	*.630*	*3.937*	*.827*		
MF 18x1	1.00	66.00	14.00 x 11.00	B	6H	T200-XM100DB-M18X100	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	18.00	110.0	24.0	4	DIN 374
		2.598																																			*.551*	*.709*	*4.331*	*.945*		
MF 18x1.5	1.50	66.00	14.00 x 11.00	B	6H	T200-XM100DB-M18X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	18.00	110.0	24.0	4	DIN 374
		2.598																																			*.551*	*.709*	*4.331*	*.945*		
MF 20x1	1.00	80.00	16.00 x 12.00	B	6H	T200-XM100DB-M20X100	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	125.0	24.0	4	DIN 374
		3.150																																			*.630*	*.787*	*4.921*	*.945*		
MF 20x1.5	1.50	80.00	16.00 x 12.00	B	6H	T200-XM100DB-M20X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	125.0	24.0	4	DIN 374
		3.150																																			*.630*	*.787*	*4.921*	*.945*		
MF 22x1.5	1.50	78.00	18.00 x 14.50	B	6H	T200-XM100DB-M22X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.00	125.0	25.0	4	DIN 374
		3.071																																			*.709*	*.866*	*4.921*	*.984*		
MF 24x1.5	1.50	93.00	18.00 x 14.50	B	6H	T200-XM100DB-M24X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	24.00	140.0	28.0	4	DIN 374
		3.661																																			*.709*	*.945*	*5.512*	*1.102*		
MF 24x2	2.00	93.00	18.00 x 14.50	B	6H	T200-XM100DB-M24X200	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	24.00	140.0	28.0	4	DIN 374
		3.661																																			*.709*	*.945*	*5.512*	*1.102*		
MF 25x1.5	1.50	93.00	18.00 x 14.50	B	6H	T200-XM100DB-M25X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	25.00	140.0	28.0	4	DIN 374
		3.661																																			*.709*	*.984*	*5.512*	*1.102*		
MF 26x1.5	1.50	93.00	18.00 x 14.50	B	6H	T200-XM100DB-M26X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	26.00	140.0	28.0	4	DIN 374
		3.661																																			*.709*	*1.024*	*5.512*	*1.102*		
MF 27x1.5	1.50	77.00	20.00 x 16.00	B	6H	T200-XM100DB-M27X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	27.00	140.0	28.0	4	DIN 374
		3.032																																			*.787*	*1.063*	*5.512*	*1.102*		
MF 27x2	2.00	77.00	20.00 x 16.00	B	6H	T200-XM100DB-M27X200	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	27.00	140.0	28.0	4	DIN 374
		3.032																																			*.787*	*1.063*	*5.512*	*1.102*		

C168　C163　E3　E21　C160

CoroTap™ 200 螺尖丝锥

螺纹形式：公制细牙

DIN 374



ULDR　　2.5
SUBSTRATE　　HSS-PM

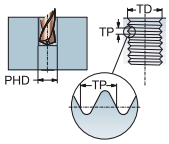
TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
MF 28x1.5	1.50	77.00	20.00 x 16.00	B	6H	T200-XM100DB-M28X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	28.00	140.0	28.0	4	DIN 374
		3.032																																		*.787*	*1.102*	*5.512*	*1.102*		
MF 30x1.5	1.50	85.00	22.00 x 18.00	B	6H	T200-XM100DB-M30X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				22.0	30.00	150.0	28.0	4	DIN 374
		3.346																																		*.866*	*1.181*	*5.906*	*1.102*		
MF 30x2	2.00	85.00	22.00 x 18.00	B	6H	T200-XM100DB-M30X200	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				22.0	30.00	150.0	28.0	4	DIN 374
		3.346																																		*.866*	*1.181*	*5.906*	*1.102*		

C168　C163　E3　E21　C160

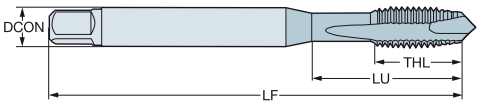
CoroTap™ 200 螺尖丝锥

螺纹形式：公制细牙

DIN 374/ANSI



ULDR 2.5
SUBSTRATE HSS-PM



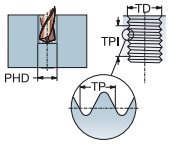
TDZ	TP	LU	CZC_{gs}	THCHT	TCTR	订货号	P C10	P C145	P C150	M C10	M C145	M C150	K C10	K C145	K C150	N C10	N C145	N C150	S C10	S C145	S C150	尺寸，mm，inch DCON	TD	LF	THL	NOF	BSG
MF 8x1	1.00	34.00	.318 x .238	B	6H	T200-XM100AB-M8X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	18.7	3	DIN 374/ANSI
		1.339																				*.318*	*.315*	*3.543*	*.736*		
MF 10x1	1.00	37.50	.381 x .286	B	6H	T200-XM100AB-M10X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	90.0	18.0	3	DIN 374/ANSI
		1.476																				*.381*	*.394*	*3.543*	*.709*		
MF 14x1.5	1.50	70.30	.429 x .322	B	6H	T200-XM101AB-M14X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	100.0	21.1	3	DIN 374/ANSI
		2.768																				*.429*	*.551*	*3.937*	*.831*		
MF 18x1.5	1.50	64.00	.542 x .406	B	6H	T200-XM101AB-M18X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	110.0	23.9	4	DIN 374/ANSI
		2.520																				*.542*	*.709*	*4.331*	*.941*		

C168 C163 E3 E21 C160

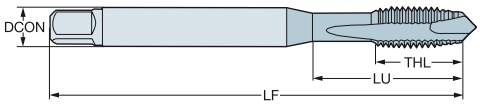
CoroTap™ 200 螺尖丝锥

螺纹形式：UNC

DIN 2184-1



ULDR　　2.5
SUBSTRATE　　HSS-PM



TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	18.00	3.50 x 2.70	B	2B	T200-XM100DE-4-40				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	2.84	56.0	8.5	3	DIN 2184-1
		.709																																	.138	.112	2.205	.335		
UNC #5-40	40.00	18.00	3.50 x 2.70	B	2B	T200-XM100DE-5-40				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	3.18	56.0	9.5	3	DIN 2184-1
		.709																																	.138	.125	2.205	.374		
UNC #6-32	32.00	20.00	4.00 x 3.00	B	2B	T200-XM100DE-6-32				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.0	3.51	56.0	10.4	3	DIN 2184-1
		.787																																	.157	.138	2.205	.409		
UNC #8-32	32.00	21.00	4.50 x 3.40	B	2B	T200-XM100DE-8-32				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.17	63.0	11.4	3	DIN 2184-1
		.827																																	.177	.164	2.480	.449		
UNC #10-24	24.00	25.00	6.00 x 4.90	B	2B	T200-XM100DE-10-24				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	4.83	70.0	13.0	3	DIN 2184-1
		.984																																	.236	.190	2.756	.512		
UNC #12-24	24.00	30.00	6.00 x 4.90	B	2B	T200-XM100DE-12-24				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	5.49	80.0	15.0	3	DIN 2184-1
		1.181																																	.236	.216	3.150	.591		
UNC 1/4-20	20.00	30.00	7.00 x 5.50	B	2B	T200-XM100DE-1/4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	6.35	80.0	14.1	3	DIN 2184-1
		1.181																																	.276	.250	3.150	.555		
UNC 5/16-18	18.00	35.00	8.00 x 6.20	B	2B	T200-XM100DE-5/16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	7.94	90.0	17.4	3	DIN 2184-1
		1.378																																	.315	.313	3.543	.685		
UNC 3/8-16	16.00	39.00	10.00 x 8.00	B	2B	T200-XM100DE-3/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	9.53	100.0	18.9	3	DIN 2184-1
		1.535																																	.394	.375	3.937	.744		
UNC 7/16-14	14.00	76.00	8.00 x 6.20	B	2B	T200-XM101DE-7/16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	11.11	100.0	20.0	3	DIN 2184-1
		2.992																																	.315	.438	3.937	.787		
UNC 1/2-13	13.00	83.00	9.00 x 7.00	B	2B	T200-XM101DE-1/2				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.70	110.0	23.0	3	DIN 2184-1
		3.268																																	.354	.500	4.331	.906		
UNC 5/8-11	11.00	68.00	12.00 x 9.00	B	2B	T200-XM101DE-5/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	15.88	110.0	25.0	3	DIN 2184-1
		2.677																																	.472	.625	4.331	.984		
UNC 3/4-10	10.00	81.00	14.00 x 11.00	B	2B	T200-XM101DE-3/4	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	19.05	125.0	30.0	4	DIN 2184-1
		3.189																																	.551	.750	4.921	1.181		
UNC 7/8-9	9.00	93.00	18.00 x 14.50	B	2B	T200-XM101DE-7/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.23	140.0	34.0	4	DIN 2184-1
		3.661																																	.709	.875	5.512	1.339		
UNC 1″-8	8.00	113.00	18.00 x 14.50	B	2B	T200-XM101DE-1	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	25.40	160.0	38.0	4	DIN 2184-1
		4.449																																	.709	1.000	6.299	1.496		

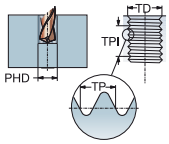
C168　C163　E3　E21　C160

SANDVIK Coromant

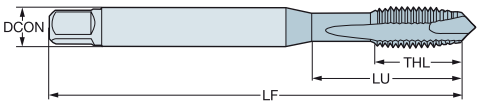
CoroTap™ 200 螺尖丝锥

螺纹形式：UNC

DIN 2184-1/ANSI



ULDR 2.5
SUBSTRATE HSS-PM



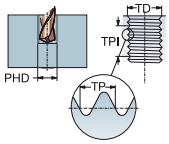
TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	订货号	P C10	P C45	P C50	M C10	M C45	M C50	K C10	K C45	K C50	N C10	N C45	N C50	S C10	S C45	S C50	尺寸，mm，inch DCON	TD	LF	THL	NOF	BSG
UNC #2-56	56.00	11.99	.141 x .110	B	3BX	T200-XM100AE-2-56	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.18	45.0	7.0	2	DIN 2184-1/ANSI
		.472																				.141	.086	1.772	.276		
UNC #4-40	40.00	17.00	.141 x .110	B	3BX	T200-XM100AE-4-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	9.5	3	DIN 2184-1/ANSI
		.669																				.141	.112	2.205	.374		
UNC #5-40	40.00	17.50	.141 x .110	B	3BX	T200-XM100AE-5-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	8.9	3	DIN 2184-1/ANSI
		.689																				.141	.138	2.205	.350		
UNC #6-32	32.00	20.50	.141 x .110	B	3BX	T200-XM100AE-6-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	11.6	3	DIN 2184-1/ANSI
		.807																				.141	.138	2.205	.457		
UNC #8-32	32.00	21.50	.168 x .131	B	3BX	T200-XM100AE-8-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	13.6	3	DIN 2184-1/ANSI
		.846																				.168	.164	2.480	.535		
UNC #10-24	24.00	28.00	.194 x .152	B	3BX	T200-XM100AE-10-24	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	14.8	3	DIN 2184-1/ANSI
		1.102																				.194	.190	2.756	.583		
UNC #12-24	24.00	29.00	.220 x .165	B	3BX	T200-XM100AE-12-24	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	14.0	3	DIN 2184-1/ANSI
		1.142																				.220	.216	3.150	.551		
UNC 1/4-20	20.00	25.00	.255 x .191	B	3BX	T200-XM100AE-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	15.9	3	DIN 2184-1/ANSI
		.984																				.255	.250	3.150	.626		
UNC 5/16-18	18.00	34.00	.318 x .238	B	3BX	T200-XM100AE-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	19.0	3	DIN 2184-1/ANSI
		1.339																				.318	.313	3.543	.748		
UNC 3/8-16	16.00	38.50	.381 x .286	B	3BX	T200-XM100AE-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	100.0	21.3	3	DIN 2184-1/ANSI
		1.516																				.381	.375	3.937	.839		
UNC 7/16-14	14.00	72.59	.323 x .242	B	3BX	T200-XM101AE-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	20.1	3	DIN 2184-1/ANSI
		2.858																				.323	.438	3.937	.791		
UNC 1/2-13	13.00	81.82	.367 x .275	B	3BX	T200-XM101AE-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	110.0	23.1	3	DIN 2184-1/ANSI
		3.221																				.367	.500	4.331	.909		
UNC 9/16-12	12.00	80.30	.429 x .322	B	3BX	T200-XM101AE-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	110.0	23.1	3	DIN 2184-1/ANSI
		3.161																				.429	.563	4.331	.909		
UNC 5/8-11	11.00	65.78	.480 x .360	B	3BX	T200-XM101AE-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	110.0	23.1	3	DIN 2184-1/ANSI
		2.590																				.480	.625	4.331	.909		
UNC 3/4-10	10.00	77.47	.590 x .442	B	3BX	T200-XM101AE-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	125.0	30.0	4	DIN 2184-1/ANSI
		3.050																				.590	.750	4.921	1.181		
UNC 7/8-9	9.00	90.95	.697 x .523	B	3BX	T200-XM101AE-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	140.0	34.0	4	DIN 2184-1/ANSI
		3.581																				.697	.875	5.512	1.339		
UNC 1"-8	8.00	95.43	.800 x .600	B	3BX	T200-XM101AE-1	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	160.0	36.1	4	DIN 2184-1/ANSI
		3.757																				.800	1.000	6.299	1.421		

C168 C163 E3 E21 C160

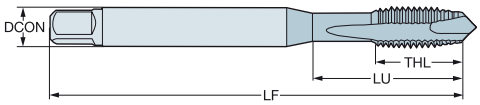
CoroTap™ 200 螺尖丝锥

螺纹形式：UNF

DIN 2184-1



ULDR 2.5
SUBSTRATE HSS-PM



TDZ	TPI	LU	CZC_{6S}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
UNF #8-36	36.00	21.00	4.50 x 3.40	B	2B	T200-XM100DF-8-36				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.17	63.0	11.4	3	DIN 2184-1
		.827																																	.177	.164	2.480	.449		
UNF #10-32	32.00	25.00	6.00 x 4.90	B	2B	T200-XM100DF-10-32				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	4.83	70.0	12.2	3	DIN 2184-1
		.984																																	.236	.190	2.756	.480		
UNF 1/4-28	28.00	30.00	7.00 x 5.50	B	2B	T200-XM100DF-1/4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	6.35	80.0	14.1	3	DIN 2184-1
		1.181																																	.276	.250	3.150	.555		
UNF 5/16-24	24.00	35.00	8.00 x 6.20	B	2B	T200-XM100DF-5/16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	7.94	90.0	17.4	3	DIN 2184-1
		1.378																																	.315	.313	3.543	.685		
UNF 3/8-24	24.00	39.00	10.00 x 8.00	B	2B	T200-XM100DF-3/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	9.53	100.0	18.9	3	DIN 2184-1
		1.535																																	.394	.375	3.937	.744		
UNF 7/16-20	20.00	76.00	8.00 x 6.20	B	2B	T200-XM101DF-7/16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	11.11	100.0	20.0	3	DIN 2184-1
		2.992																																	.315	.438	3.937	.787		
UNF 1/2-20	20.00	83.00	9.00 x 7.00	B	2B	T200-XM101DF-1/2				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.70	110.0	23.0	3	DIN 2184-1
		3.268																																	.354	.500	4.331	.906		
UNF 5/8-18	18.00	68.00	12.00 x 9.00	B	2B	T200-XM101DF-5/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	15.88	110.0	25.0	3	DIN 2184-1
		2.677																																	.472	.625	4.331	.984		
UNF 3/4-16	16.00	81.00	14.00 x 11.00	B	2B	T200-XM101DF-3/4	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	19.05	125.0	30.0	4	DIN 2184-1
		3.189																																	.551	.750	4.921	1.181		
UNF 7/8-14	14.00	93.00	18.00 x 14.50	B	2B	T200-XM101DF-7/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.23	140.0	34.0	4	DIN 2184-1
		3.661																																	.709	.875	5.512	1.339		
UNF 1"-12	12.00	113.00	18.00 x 14.50	B	2B	T200-XM101DF-1	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	25.40	160.0	38.0	4	DIN 2184-1
		4.449																																	.709	1.000	6.299	1.496		

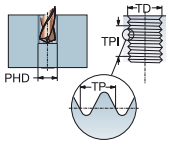
C168 C163 E3 E21 C160

SANDVIK Coromant

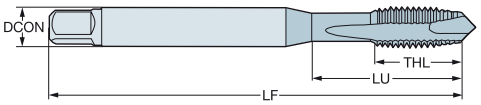
CoroTap™ 200 螺尖丝锥

螺纹形式：UNF

DIN 2184-1/ANSI



ULDR 2.5
SUBSTRATE HSS-PM



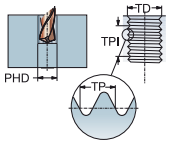
TDZ	TPI	LU	CZC_{gs}	THCHT	TCTR	订货号	P C10	P C45	P C50	M C10	M C45	M C50	K C10	K C45	K C50	N C10	N C45	N C50	S C10	S C45	S C50	尺寸，mm，inch DCON	TD	LF	THL	NOF	BSG
UNF #4-48	48.00	17.00	.141 x .110	B	3BX	T200-XM100AF-4-48	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	9.4	3	DIN 2184-1/ANSI
		.669																				*.141*	*.112*	*2.205*	*.370*		
UNF #6-40	40.00	20.50	.141 x .110	B	3BX	T200-XM100AF-6-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	11.5	3	DIN 2184-1/ANSI
		.807																				*.141*	*.138*	*2.205*	*.453*		
UNF #8-36	36.00	21.50	.168 x .131	B	3BX	T200-XM100AF-8-36	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	13.5	3	DIN 2184-1/ANSI
		.846																				*.168*	*.164*	*2.480*	*.531*		
UNF #10-32	32.00	28.00	.194 x .152	B	3BX	T200-XM100AF-10-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	14.7	3	DIN 2184-1/ANSI
		1.102																				*.194*	*.190*	*2.756*	*.579*		
UNF #12-28	28.00	29.00	.220 x .165	B	3BX	T200-XM100AF-12-28	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	14.0	3	DIN 2184-1/ANSI
		1.142																				*.220*	*.216*	*3.150*	*.551*		
UNF 1/4-28	28.00	25.00	.255 x .191	B	3BX	T200-XM100AF-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	15.7	3	DIN 2184-1/ANSI
		.984																				*.255*	*.250*	*3.150*	*.618*		
UNF 5/16-24	24.00	34.00	.318 x .238	B	3BX	T200-XM100AF-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	18.8	3	DIN 2184-1/ANSI
		1.339																				*.318*	*.313*	*3.543*	*.740*		
UNF 3/8-24	24.00	37.50	.381 x .286	B	3BX	T200-XM100AF-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	90.0	20.1	3	DIN 2184-1/ANSI
		1.476																				*.381*	*.375*	*3.543*	*.791*		
UNF 7/16-20	20.00	72.59	.323 x .242	B	3BX	T200-XM101AF-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	20.1	3	DIN 2184-1/ANSI
		2.858																				*.323*	*.438*	*3.937*	*.791*		
UNF 1/2-20	20.00	71.82	.367 x .275	B	3BX	T200-XM101AF-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	100.0	21.1	3	DIN 2184-1/ANSI
		2.828																				*.367*	*.500*	*3.937*	*.831*		
UNF 9/16-18	18.00	70.30	.429 x .322	B	3BX	T200-XM101AF-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	100.0	21.1	3	DIN 2184-1/ANSI
		2.768																				*.429*	*.563*	*3.937*	*.831*		
UNF 5/8-18	18.00	55.78	.480 x .360	B	3BX	T200-XM101AF-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	100.0	21.1	3	DIN 2184-1/ANSI
		2.196																				*.480*	*.625*	*3.937*	*.831*		
UNF 3/4-16	16.00	62.47	.590 x .442	B	3BX	T200-XM101AF-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	110.0	23.9	4	DIN 2184-1/ANSI
		2.459																				*.590*	*.750*	*4.331*	*.941*		
UNF 7/8-14	14.00	75.95	.697 x .523	B	3BX	T200-XM101AF-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	125.0	23.9	4	DIN 2184-1/ANSI
		2.990																				*.697*	*.875*	*4.921*	*.941*		
UNF 1"-12	12.00	75.43	.800 x .600	B	3BX	T200-XM101AF-1-12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	140.0	26.9	4	DIN 2184-1/ANSI
		2.970																				*.800*	*1.000*	*5.512*	*1.059*		

C168 C163 E3 E21 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：G

DIN 5156



ULDR　　2.5
SUBSTRATE　　HSS-PM

TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
G 1/8-28	28.00	67.00	7.00 x 5.50	B	NORMAL	T200-XM100DK-1/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	9.73	90.0	18.0	3	DIN 5156
		2.638																																	.276	.383	3.543	.709		
G 1/4-19	19.00	71.00	11.00 x 9.00	B	NORMAL	T200-XM100DK-1/4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	13.16	100.0	21.0	3	DIN 5156
		2.795																																	.433	.518	3.937	.827		
G 3/8-19	19.00	58.00	12.00 x 9.00	B	NORMAL	T200-XM100DK-3/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.66	100.0	21.0	4	DIN 5156
		2.283																																	.472	.656	3.937	.827		
G 1/2-14	14.00	80.00	16.00 x 12.00	B	NORMAL	T200-XM100DK-1/2	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.96	125.0	24.0	4	DIN 5156
		3.150																																	.630	.825	4.921	.945		
G 5/8-14	14.00	78.00	18.00 x 14.50	B	NORMAL	T200-XM100DK-5/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.91	125.0	24.0	4	DIN 5156
		3.071																																	.709	.902	4.921	.945		
G 3/4-14	14.00	77.00	20.00 x 16.00	B	NORMAL	T200-XM100DK-3/4	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	26.44	140.0	28.0	4	DIN 5156
		3.032																																	.787	1.041	5.512	1.102		
G 7/8-14	14.00	85.00	22.00 x 18.00	B	NORMAL	T200-XM100DK-7/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				22.0	30.20	150.0	28.0	4	DIN 5156
		3.346																																	.866	1.189	5.906	1.102		
G 1"-11	11.00	93.00	25.00 x 20.00	B	NORMAL	T200-XM100DK-1	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				25.0	33.25	160.0	30.0	4	DIN 5156
		3.661																																	.984	1.309	6.299	1.181		

C168　C163　E3　E21　C160

SANDVIK Coromant

CoroTap™ 300

应用

- 适用于盲孔
- 提供有多种螺纹形式和标准
- 深度可达 3 倍直径

V C

Tailor Made

ISO 应用范围：

P M K N S

优点和特点

- 螺旋槽设计可确保恒定前角和稳定的切削过程
- 大螺旋角丝锥后面的倒锥，能够降低扭矩并减少崩刃
- 大螺旋角丝锥具有出色的排屑性能，并能在盲孔中加工深度可达 3 倍直径的螺纹
- 小螺旋角丝锥具有坚固的刃口，适用于对坚韧材料攻丝，在盲孔中可产生较短的切屑
- 粉末高速钢丝锥能够提高强度，增加耐磨性并延长刀具寿命
- 整体硬质合金丝锥可确保长刀具寿命和高生产效率

- 螺旋槽丝锥
- 螺旋槽将切屑排出孔外
- 盲孔加工的最佳选择
- 不同的螺旋角适合不同的应用
- 螺旋槽可用于切削液输送和排屑
- 根据不同应用场合和不同的螺纹深度选择丝锥槽形

www.sandvik.coromant.com/corotap300

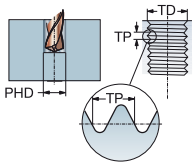
有关 CoroChuck™ 970，参见旋转刀具样本。

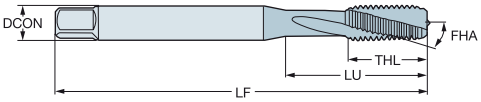
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E
COATING UNCOATED





P N

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 2	0.40	9.00	2.80 x 2.10	C	6H	E207M2	2.8	2.00	45.0	4.0	3	DIN 371
		.354					.110	.079	1.772	.157		
M 2.5	0.45	12.50	2.80 x 2.10	C	6H	E207M2.5	2.8	2.50	50.0	4.0	3	DIN 371
		.492					.110	.098	1.969	.157		
M 3	0.50	18.00	3.50 x 2.70	C	6H	E207M3	3.5	3.00	56.0	9.0	3	DIN 371
		.709					.138	.118	2.205	.354		
M 3.5	0.60	20.00	4.00 x 3.00	C	6H	E207M3.5	4.0	3.50	56.0	11.0	3	DIN 371
		.787					.157	.138	2.205	.433		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E207M4	4.5	4.00	63.0	12.0	3	DIN 371
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E207M5	6.0	5.00	70.0	13.0	3	DIN 371
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E207M6	6.0	6.00	80.0	15.0	3	DIN 371
		1.181					.236	.236	3.150	.591		
M 7	1.00	30.00	7.00 x 5.50	C	6H	E207M7	7.0	7.00	80.0	15.0	3	DIN 371
		1.181					.276	.276	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E207M8	8.0	8.00	90.0	18.0	3	DIN 371
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E207M10	10.0	10.00	100.0	20.1	3	DIN 371
		1.535					.394	.394	3.937	.791		
M 4	0.70	43.00	2.80 x 2.10	C	6H	E258M4	2.8	4.00	63.0	12.0	3	DIN 376
		1.693					.110	.157	2.480	.472		
M 5	0.80	49.00	3.50 x 2.70	C	6H	E258M5	3.5	5.00	70.0	13.0	3	DIN 376
		1.929					.138	.197	2.756	.512		
M 6	1.00	59.00	4.50 x 3.40	C	6H	E258M6	4.5	6.00	80.0	15.0	3	DIN 376
		2.323					.177	.236	3.150	.591		
M 8	1.25	67.00	6.00 x 4.90	C	6H	E258M8	6.0	8.00	90.0	18.0	3	DIN 376
		2.638					.236	.315	3.543	.709		
M 10	1.50	77.00	7.00 x 5.50	C	6H	E258M10	7.0	10.00	100.0	20.0	3	DIN 376
		3.032					.276	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E258M12	9.0	12.00	110.0	23.0	3	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E258M14	11.0	14.00	110.0	25.0	3	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E258M16	12.0	16.00	110.0	25.0	3	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E258M18	14.0	18.00	125.0	30.0	3	DIN 376
		3.189					.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E258M20	16.0	20.00	140.0	30.0	3	DIN 376
		3.740					.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	C	6H	E258M22	18.0	22.00	140.0	34.0	4	DIN 376
		3.661					.709	.866	5.512	1.339		
M 24	3.00	113.00	18.00 x 14.50	C	6H	E258M24	18.0	24.00	160.0	38.0	4	DIN 376
		4.449					.709	.945	6.299	1.496		
M 27	3.00	97.00	20.00 x 16.00	C	6H	E258M27	20.0	27.00	160.0	38.0	4	DIN 376
		3.819					.787	1.063	6.299	1.496		
M 30	3.50	115.00	22.00 x 18.00	C	6H	E258M30	22.0	30.00	180.0	45.0	4	DIN 376
		4.528					.866	1.181	7.087	1.772		
M 36	4.00	131.00	28.00 x 22.00	C	6H	E258M36	28.0	36.00	200.0	55.0	4	DIN 376
		5.157					1.102	1.417	7.874	2.165		

C172 C163 E3 C160

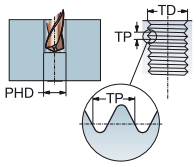
SANDVIK Coromant

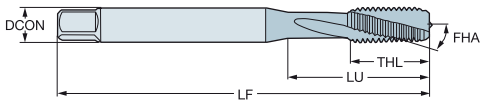
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E
COATING PVD TiN





P N S

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	18.00	3.50 x 2.70	C	6H	E212M3	3.5	3.00	56.0	9.0	3	DIN 371
		.709					.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E212M4	4.5	4.00	63.0	11.0	3	DIN 371
		.827					.177	.157	2.480	.433		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E212M5	6.0	5.00	70.0	13.0	3	DIN 371
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E212M6	6.0	6.00	80.0	15.0	3	DIN 371
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E212M8	8.0	8.00	90.0	18.0	3	DIN 371
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E212M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E263M12	9.0	12.00	110.0	23.0	3	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E263M14	11.0	14.00	110.0	25.0	3	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E263M16	12.0	16.00	110.0	25.0	3	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E263M18	14.0	18.00	125.0	30.0	3	DIN 376
		3.189					.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E263M20	16.0	20.00	140.0	30.0	3	DIN 376
		3.740					.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	C	6H	E263M22	18.0	22.00	140.0	34.0	4	DIN 376
		3.661					.709	.866	5.512	1.339		
M 24	3.00	113.00	18.00 x 14.50	C	6H	E263M24	18.0	24.00	160.0	38.0	4	DIN 376
		4.449					.709	.945	6.299	1.496		
M 27	3.00	97.00	20.00 x 16.00	C	6H	E263M27	20.0	27.00	160.0	38.0	4	DIN 376
		3.819					.787	1.063	6.299	1.496		
M 30	3.50	115.00	22.00 x 18.00	C	6H	E263M30	22.0	30.00	180.0	45.0	4	DIN 376
		4.528					.866	1.181	7.087	1.772		
M 33	3.50	113.00	25.00 x 20.00	C	6H	E263M33	25.0	33.00	180.0	50.0	4	DIN 376
		4.449					.984	1.299	7.087	1.969		
M 36	4.00	131.00	28.00 x 22.00	C	6H	E263M36	28.0	36.00	200.0	55.0	4	DIN 376
		5.157					1.102	1.417	7.874	2.165		

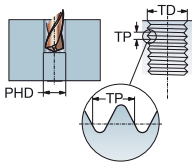
C172 C163 E3 C160

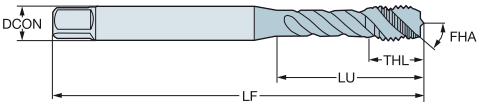
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR	2.0
FHA	40°
SUBSTRATE	HSS-E
COATING	UNCOATED





P N

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6H	E195M3	3.5	3.00	56.0	5.9	3	DIN 371
		.709					.138	.118	2.205	.232		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E195M4	4.5	4.00	63.0	6.7	3	DIN 371
		.827					.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E195M5	6.0	5.00	70.0	7.7	3	DIN 371
		.984					.236	.197	2.756	.303		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E195M6	6.0	6.00	80.0	10.0	3	DIN 371
		1.181					.236	.236	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E195M8	8.0	8.00	90.0	11.6	3	DIN 371
		1.378					.315	.315	3.543	.457		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E195M10	10.0	10.00	100.0	15.1	3	DIN 371
		1.535					.394	.394	3.937	.594		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E245M12	9.0	12.00	110.0	16.0	3	DIN 376
		3.268					.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E245M14	11.0	14.00	110.0	20.0	3	DIN 376
		3.189					.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E245M16	12.0	16.00	110.0	20.0	3	DIN 376
		2.677					.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E245M18	14.0	18.00	125.0	25.0	4	DIN 376
		3.189					.551	.709	4.921	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E245M20	16.0	20.00	140.0	25.0	4	DIN 376
		3.740					.630	.787	5.512	.984		
M 22	2.50	93.00	18.00 x 14.50	C	6H	E245M22	18.0	22.00	140.0	21.5	4	DIN 376
		3.661					.709	.866	5.512	.846		
M 24	3.00	113.00	18.00 x 14.50	C	6H	E245M24	18.0	24.00	160.0	25.5	4	DIN 376
		4.449					.709	.945	6.299	1.004		
M 30	3.50	115.00	22.00 x 18.00	C	6H	E245M30	22.0	30.00	180.0	31.0	4	DIN 376
		4.528					.866	1.181	7.087	1.220		

C172 C163 E3 C160

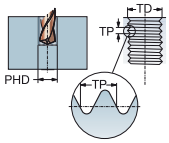
SANDVIK Coromant

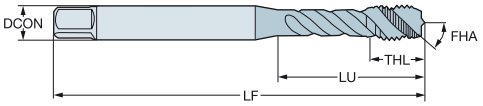
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TP	LU	CZC_{HS}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm, inch					
							B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
M 2	0.40	9.00	2.80 x 2.10	C	6H	T300-XM100DA-M2				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	2.8	2.00	45.0	4.0	3	DIN 371
		.354																																	.110	.079	1.772	.157		
M 2.5	0.45	12.50	2.80 x 2.10	C	6H	T300-XM100DA-M2.5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	2.8	2.50	50.0	4.0	3	DIN 371
		.492																																	.110	.098	1.969	.157		
M 3	0.50	18.00	3.50 x 2.70	C	6H	T300-XM100DA-M3				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	3.00	56.0	5.9	3	DIN 371
		.709																																	.138	.118	2.205	.232		
M 3.5	0.60	20.00	4.00 x 3.00	C	6H	T300-XM100DA-M3.5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.0	3.50	56.0	6.3	3	DIN 371
		.787																																	.157	.138	2.205	.248		
M 4	0.70	21.00	4.50 x 3.40	C	6H	T300-XM100DA-M4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.00	63.0	6.7	3	DIN 371
		.827																																	.177	.157	2.480	.264		
M 5	0.80	21.00	6.00 x 4.90	C	6H	T300-XM100DA-M5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	5.00	70.0	7.7	3	DIN 371
		.827																																	.236	.197	2.756	.303		
M 6	1.00	31.00	6.00 x 4.90	C	6H	T300-XM100DA-M6				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	6.00	80.0	10.0	3	DIN 371
		1.220																																	.236	.236	3.150	.394		
M 7	1.00	31.00	7.00 x 5.50	C	6H	T300-XM100DA-M7				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	7.00	80.0	10.0	3	DIN 371
		1.220																																	.276	.276	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	C	6H	T300-XM100DA-M8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	8.00	90.0	11.6	3	DIN 371
		1.378																																	.315	.315	3.543	.457		
M 10	1.50	39.00	10.00 x 8.00	C	6H	T300-XM100DA-M10				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	10.00	100.0	15.1	3	DIN 371
		1.535																																	.394	.394	3.937	.594		
M 6	1.00	59.00	4.50 x 3.40	C	6H	T300-XM101DA-M6				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	6.00	80.0	10.0	3	DIN 376
		2.323																																	.177	.236	3.150	.394		
M 8	1.25	67.00	6.00 x 4.90	C	6H	T300-XM101DA-M8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	8.00	90.0	12.0	3	DIN 376
		2.638																																	.236	.315	3.543	.472		
M 10	1.50	77.00	7.00 x 5.50	C	6H	T300-XM101DA-M10				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	10.00	100.0	15.0	3	DIN 376
		3.032																																	.276	.394	3.937	.591		
M 12	1.75	83.00	9.00 x 7.00	C	6H	T300-XM101DA-M12				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	110.0	16.0	3	DIN 376
		3.268																																	.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6H	T300-XM101DA-M14				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	110.0	20.0	3	DIN 376
		3.189																																	.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6H	T300-XM101DA-M16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	110.0	20.0	4	DIN 376
		2.677																																	.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6H	T300-XM101DA-M18	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	18.00	125.0	25.0	4	DIN 376
		3.189																																	.551	.709	4.921	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6H	T300-XM101DA-M20	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	140.0	25.0	4	DIN 376
		3.740																																	.630	.787	5.512	.984		
M 22	2.50	93.00	18.00 x 14.50	C	6H	T300-XM101DA-M22	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.00	140.0	25.0	4	DIN 376
		3.661																																	.709	.866	5.512	.984		
M 24	3.00	113.00	18.00 x 14.50	C	6H	T300-XM101DA-M24	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	24.00	160.0	30.0	4	DIN 376
		4.449																																	.709	.945	6.299	1.181		
M 27	3.00	97.00	20.00 x 16.00	C	6H	T300-XM101DA-M27	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	27.00	160.0	30.0	4	DIN 376
		3.819																																	.787	1.063	6.299	1.181		
M 30	3.50	115.00	22.00 x 18.00	C	6H	T300-XM101DA-M30	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				22.0	30.00	180.0	36.0	4	DIN 376
		4.528																																	.866	1.181	7.087	1.417		
M 33	3.50	113.00	25.00 x 20.00	C	6H	T300-XM101DA-M33	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				25.0	33.00	180.0	36.0	4	DIN 376
		4.449																																	.984	1.299	7.087	1.417		
M 36	4.00	131.00	28.00 x 22.00	C	6H	T300-XM101DA-M36	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				28.0	36.00	200.0	40.0	4	DIN 376
		5.157																																	1.102	1.417	7.874	1.575		
M 39	4.00	102.00	32.00 x 24.00	C	6H	T300-XM101DA-M39		☆	☆					☆	☆					☆	☆					☆	☆					☆	☆				32.0	39.00	200.0	40.0	4	DIN 376
		4.016																																	1.260	1.535	7.874	1.575		
M 42	4.50	102.00	32.00 x 24.00	C	6H	T300-XM101DA-M42		☆	☆					☆	☆					☆	☆					☆	☆					☆	☆				32.0	42.00	200.0	45.0	4	DIN 376
		4.016																																	1.260	1.654	7.874	1.772		
M 48	5.00	147.00	36.00 x 29.00	C	6H	T300-XM101DA-M48		☆	☆					☆	☆					☆	☆					☆	☆					☆	☆				36.0	48.00	250.0	50.0	4	DIN 376
		5.787																																	1.417	1.890	9.843	1.969		

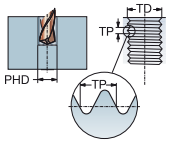
C172 C163 E3 E21 C160

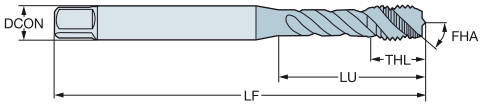
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





尺寸，mm, inch

TDZ	TP	LU	CZC$_{US}$	THCHT	TCTR	订货号	P B10	P B145	P B150	P C110	P C145	P C150	M B10	M B145	M B150	M C110	M C145	M C150	K B10	K B145	K B150	K C110	K C145	K C150	N B10	N B145	N B150	N C110	N C145	N C150	S B10	S B145	S B150	S C110	S C145	S C150	DCON	TD	LF	THL	NOF	BSG
M 52	5.00	120.00	40.00 x 32.00	C	6H	T300-XM101DA-M52		☆	☆					☆	☆					☆	☆					☆	☆					☆	☆				40.0	52.00	250.0	50.0	5	DIN 376
		4.724																																		1.575	2.047	9.843	1.969		
M 56	5.50	120.00	40.00 x 32.00	C	6H	T300-XM101DA-M56		☆	☆					☆	☆					☆	☆					☆	☆					☆	☆				40.0	56.00	250.0	55.0	5	DIN 376
		4.724																																		1.575	2.205	9.843	2.165		
M 64	6.00	178.00	50.00 x 39.00	C	6H	T300-XM101DA-M64		☆	☆					☆	☆					☆	☆					☆	☆					☆	☆				50.0	64.00	315.0	60.0	6	DIN 376
		7.008																																		1.969	2.520	12.402	2.362		
M 3	0.50	18.00	3.50 x 2.70	E	6H	T300-XM102DA-M3				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	3.00	56.0	5.9	3	DIN 371
		.709																																		.138	.118	2.205	.232		
M 4	0.70	21.00	4.50 x 3.40	E	6H	T300-XM102DA-M4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.00	63.0	6.7	3	DIN 371
		.827																																		.177	.157	2.480	.264		
M 5	0.80	21.00	6.00 x 4.90	E	6H	T300-XM102DA-M5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	5.00	70.0	7.7	3	DIN 371
		.827																																		.236	.197	2.756	.303		
M 6	1.00	31.00	6.00 x 4.90	E	6H	T300-XM102DA-M6				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	6.00	80.0	10.0	3	DIN 371
		1.220																																		.236	.236	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	E	6H	T300-XM102DA-M8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	8.00	90.0	11.6	3	DIN 371
		1.378																																		.315	.315	3.543	.457		
M 10	1.50	39.00	10.00 x 8.00	E	6H	T300-XM102DA-M10				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	10.00	100.0	15.1	3	DIN 371
		1.535																																		.394	.394	3.937	.594		
M 12	1.75	83.00	9.00 x 7.00	E	6H	T300-XM103DA-M12				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	110.0	16.0	3	DIN 376
		3.268																																		.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	E	6H	T300-XM103DA-M14				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	110.0	20.0	3	DIN 376
		3.189																																		.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	E	6H	T300-XM103DA-M16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	110.0	20.0	4	DIN 376
		2.677																																		.472	.630	4.331	.787		
M 20	2.50	95.00	16.00 x 12.00	E	6H	T300-XM103DA-M20	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	140.0	25.0	4	DIN 376
		3.740																																		.630	.787	5.512	.984		
M 3	0.50	18.00	3.50 x 2.70	C	6G	T300-XM104DA-M3				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	3.00	56.0	5.9	3	DIN 371
		.709																																		.138	.118	2.205	.232		
M 4	0.70	21.00	4.50 x 3.40	C	6G	T300-XM104DA-M4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.00	63.0	6.7	3	DIN 371
		.827																																		.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6G	T300-XM104DA-M5				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	5.00	70.0	7.7	3	DIN 371
		.984																																		.236	.197	2.756	.303		
M 6	1.00	31.00	6.00 x 4.90	C	6G	T300-XM104DA-M6				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	6.00	80.0	10.0	3	DIN 371
		1.220																																		.236	.236	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	C	6G	T300-XM104DA-M8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	8.00	90.0	12.0	3	DIN 371
		1.378																																		.315	.315	3.543	.472		
M 10	1.50	39.00	10.00 x 8.00	C	6G	T300-XM104DA-M10				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	10.00	100.0	15.1	3	DIN 371
		1.535																																		.394	.394	3.937	.594		
M 12	1.75	83.00	9.00 x 7.00	C	6G	T300-XM105DA-M12				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	110.0	16.0	3	DIN 376
		3.268																																		.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6G	T300-XM105DA-M14				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	110.0	20.0	3	DIN 376
		3.189																																		.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6G	T300-XM105DA-M16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	110.0	20.0	4	DIN 376
		2.677																																		.472	.630	4.331	.787		
M 20	2.50	95.00	16.00 x 12.00	C	6G	T300-XM105DA-M20	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	140.0	25.0	4	DIN 376
		3.740																																		.630	.787	5.512	.984		

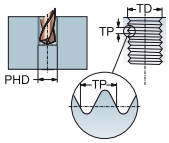
C172 C163 E3 E21 C160

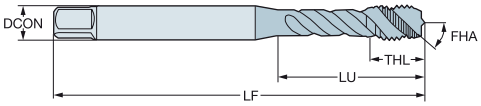
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371/ANSI, DIN 376/ANSI

ULDR	2.5
FHA	45°
SUBSTRATE	HSS-PM





TDZ	TP	LU	CZC_{WS}	THCHT	TCTR	订货号	P C10	P C145	P C150	M C10	M C145	M C150	K C10	K C145	K C150	N C10	N C145	N C150	S C10	S C145	S C150	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 4	0.70	21.50	.194 x .152	C	6H	T300-XM100AA-M4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.00	63.0	8.4	3	DIN 371/ANSI
		.846																				.194	.157	2.480	.331		
M 5	0.80	28.00	.194 x .152	C	6H	T300-XM100AA-M5	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	5.00	70.0	8.6	3	DIN 371/ANSI
		1.102																				.194	.197	2.756	.339		
M 6	1.00	25.50	.255 x .191	C	6H	T300-XM100AA-M6	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.00	80.0	11.4	3	DIN 371/ANSI
		1.004																				.255	.236	3.150	.449		
M 8	1.25	33.50	.318 x .238	C	6H	T300-XM100AA-M8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	12.9	3	DIN 371/ANSI
		1.319																				.318	.315	3.543	.508		
M 10	1.50	38.50	.381 x .286	C	6H	T300-XM100AA-M10	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	100.0	16.1	3	DIN 371/ANSI
		1.516																				.381	.394	3.937	.634		
M 12	1.75	81.82	.367 x .275	C	6H	T300-XM101AA-M12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.00	110.0	18.0	3	DIN 376/ANSI
		3.221																				.367	.472	4.331	.709		
M 14	2.00	80.30	.429 x .322	C	6H	T300-XM101AA-M14	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	110.0	20.1	3	DIN 376/ANSI
		3.161																				.429	.551	4.331	.791		
M 16	2.00	65.78	.480 x .360	C	6H	T300-XM101AA-M16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	16.00	110.0	20.1	4	DIN 376/ANSI
		2.590																				.480	.630	4.331	.791		
M 18	2.50	79.00	.542 x .406	C	6H	T300-XM101AA-M18	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	125.0	24.9	4	DIN 376/ANSI
		3.110																				.542	.709	4.921	.980		
M 20	2.50	92.47	.652 x .489	C	6H	T300-XM101AA-M20	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	16.6	20.00	140.0	24.9	4	DIN 376/ANSI
		3.641																				.652	.787	5.512	.980		
M 4	0.70	21.50	.168 x .131	E	6H	T300-XM102AA-M4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.00	63.0	8.4	3	DIN 371/ANSI
		.846																				.168	.157	2.480	.331		
M 5	0.80	28.00	.194 x .152	E	6H	T300-XM102AA-M5	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	5.00	70.0	8.6	3	DIN 371/ANSI
		1.102																				.194	.197	2.756	.339		
M 6	1.00	25.50	.255 x .191	E	6H	T300-XM102AA-M6	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.00	80.0	11.4	3	DIN 371/ANSI
		1.004																				.255	.236	3.150	.449		
M 8	1.25	33.50	.318 x .238	E	6H	T300-XM102AA-M8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	12.9	3	DIN 371/ANSI
		1.319																				.318	.315	3.543	.508		
M 10	1.50	38.50	.381 x .286	E	6H	T300-XM102AA-M10	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	100.0	16.1	3	DIN 371/ANSI
		1.516																				.381	.394	3.937	.634		
M 12	1.75	81.82	.367 x .275	E	6H	T300-XM103AA-M12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.00	110.0	18.0	3	DIN 376/ANSI
		3.221																				.367	.472	4.331	.709		
M 14	2.00	80.30	.429 x .322	E	6H	T300-XM103AA-M14	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	110.0	20.1	3	DIN 376/ANSI
		3.161																				.429	.551	4.331	.791		
M 16	2.00	65.78	.480 x .360	E	6H	T300-XM103AA-M16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	16.00	110.0	20.1	4	DIN 376/ANSI
		2.590																				.480	.630	4.331	.791		
M 18	2.50	79.00	.542 x .406	E	6H	T300-XM103AA-M18	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	125.0	24.9	4	DIN 376/ANSI
		3.110																				.542	.709	4.921	.980		
M 20	2.50	92.47	.652 x .489	E	6H	T300-XM103AA-M20	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	16.6	20.00	140.0	24.9	4	DIN 376/ANSI
		3.641																				.652	.787	5.512	.980		

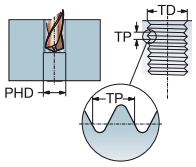
C172 C163 E3 E21 C160

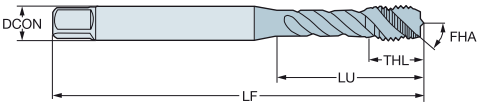
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 3.0
FHA 45°
SUBSTRATE HSS-E
COATING PVD (Ti,Al)N





P M K N S

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6H	E615M3	3.5	3.00	112.0	6.0	3	DIN 371
		.709					*.138*	*.118*	*4.409*	*.236*		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E615M4	4.5	4.00	112.0	7.0	3	DIN 371
		.827					*.177*	*.157*	*4.409*	*.276*		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E615M5	6.0	5.00	125.0	8.0	3	DIN 371
		.984					*.236*	*.197*	*4.921*	*.315*		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E615M6	6.0	6.00	125.0	10.0	3	DIN 371
		1.181					*.236*	*.236*	*4.921*	*.394*		
M 8	1.25	40.00	8.00 x 6.20	C	6H	E615M8	8.0	8.00	140.0	13.0	3	DIN 371
		1.575					*.315*	*.315*	*5.512*	*.512*		
M 10	1.50	50.00	10.00 x 8.00	C	6H	E615M10	10.0	10.00	160.0	15.0	3	DIN 371
		1.969					*.394*	*.394*	*6.299*	*.591*		
M 12	1.75	153.00	9.00 x 7.00	C	6H	E615M12	9.0	12.00	180.0	16.0	3	DIN 376
		6.024					*.354*	*.472*	*7.087*	*.630*		
M 14	2.00	151.00	11.00 x 9.00	C	6H	E615M14	11.0	14.00	180.0	20.0	3	DIN 376
		5.945					*.433*	*.551*	*7.087*	*.787*		
M 16	2.00	158.00	12.00 x 9.00	C	6H	E615M16	12.0	16.00	200.0	20.0	3	DIN 376
		6.220					*.472*	*.630*	*7.874*	*.787*		
M 20	2.50	179.00	16.00 x 12.00	C	6H	E615M20	16.0	20.00	224.0	25.0	4	DIN 376
		7.047					*.630*	*.787*	*8.819*	*.984*		

C172 C163 E3 C160

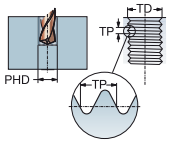
SANDVIK Coromant

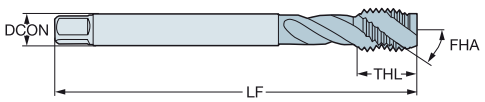
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 374

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
MF 4x0.5	0.50	43.00	2.80 x 2.10	C	6H	T300-XM100DB-M4X050				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	2.8	4.00	63.0	6.8	3	DIN 374
		1.693																																	*.110*	*.157*	*2.480*	*.268*		
MF 5x0.5	0.50	49.00	3.50 x 2.70	C	6H	T300-XM100DB-M5X050				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	5.00	70.0	8.2	3	DIN 374
		1.929																																	*.138*	*.197*	*2.756*	*.323*		
MF 6x0.75	0.75	59.00	4.50 x 3.40	C	6H	T300-XM100DB-M6X075				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	6.00	80.0	10.0	3	DIN 374
		2.323																																	*.177*	*.236*	*3.150*	*.394*		
MF 8x0.75	0.75	57.00	6.00 x 4.90	C	6H	T300-XM100DB-M8X075				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	8.00	80.0	13.0	3	DIN 374
		2.244																																	*.236*	*.315*	*3.150*	*.512*		
MF 8x1	1.00	67.00	6.00 x 4.90	C	6H	T300-XM100DB-M8X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	8.00	90.0	13.0	3	DIN 374
		2.638																																	*.236*	*.315*	*3.543*	*.512*		
MF 10x0.75	0.75	67.00	7.00 x 5.50	C	6H	T300-XM100DB-M10X075				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	10.00	90.0	13.0	3	DIN 374
		2.638																																	*.276*	*.394*	*3.543*	*.512*		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6H	T300-XM100DB-M10X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	10.00	90.0	13.0	3	DIN 374
		2.638																																	*.276*	*.394*	*3.543*	*.512*		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6H	T300-XM100DB-M10X125				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	10.00	100.0	15.0	3	DIN 374
		3.032																																	*.276*	*.394*	*3.937*	*.591*		
MF 12x1	1.00	73.00	9.00 x 7.00	C	6H	T300-XM100DB-M12X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	100.0	15.0	3	DIN 374
		2.874																																	*.354*	*.472*	*3.937*	*.591*		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6H	T300-XM100DB-M12X125				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	100.0	15.0	3	DIN 374
		2.874																																	*.354*	*.472*	*3.937*	*.591*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6H	T300-XM100DB-M12X150				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.00	100.0	15.0	3	DIN 374
		2.874																																	*.354*	*.472*	*3.937*	*.591*		
MF 14x1	1.00	71.00	11.00 x 9.00	C	6H	T300-XM100DB-M14X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	100.0	15.0	3	DIN 374
		2.795																																	*.433*	*.551*	*3.937*	*.591*		
MF 14x1.25	1.25	71.00	11.00 x 9.00	C	6H	T300-XM100DB-M14X125				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	100.0	15.0	3	DIN 374
		2.795																																	*.433*	*.551*	*3.937*	*.591*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6H	T300-XM100DB-M14X150				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	14.00	100.0	15.0	3	DIN 374
		2.795																																	*.433*	*.551*	*3.937*	*.591*		
MF 16x1	1.00	58.00	12.00 x 9.00	C	6H	T300-XM100DB-M16X100				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	100.0	15.0	4	DIN 374
		2.283																																	*.472*	*.630*	*3.937*	*.591*		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6H	T300-XM100DB-M16X150				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.00	100.0	15.0	4	DIN 374
		2.283																																	*.472*	*.630*	*3.937*	*.591*		
MF 18x1	1.00	66.00	14.00 x 11.00	C	6H	T300-XM100DB-M18X100	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	18.00	110.0	17.0	4	DIN 374
		2.598																																	*.551*	*.709*	*4.331*	*.669*		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6H	T300-XM100DB-M18X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	18.00	110.0	17.0	4	DIN 374
		2.598																																	*.551*	*.709*	*4.331*	*.669*		
MF 20x1	1.00	80.00	16.00 x 12.00	C	6H	T300-XM100DB-M20X100	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	125.0	17.0	4	DIN 374
		3.150																																	*.630*	*.787*	*4.921*	*.669*		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6H	T300-XM100DB-M20X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.00	125.0	17.0	4	DIN 374
		3.150																																	*.630*	*.787*	*4.921*	*.669*		
MF 22x1.5	1.50	78.00	18.00 x 14.50	C	6H	T300-XM100DB-M22X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.00	125.0	17.0	4	DIN 374
		3.071																																	*.709*	*.866*	*4.921*	*.669*		
MF 24x1.5	1.50	93.00	18.00 x 14.50	C	6H	T300-XM100DB-M24X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	24.00	140.0	20.0	4	DIN 374
		3.661																																	*.709*	*.945*	*5.512*	*.787*		
MF 24x2	2.00	93.00	18.00 x 14.50	C	6H	T300-XM100DB-M24X200	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	24.00	140.0	20.0	4	DIN 374
		3.661																																	*.709*	*.945*	*5.512*	*.787*		
MF 25x1.5	1.50	93.00	18.00 x 14.50	C	6H	T300-XM100DB-M25X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	25.00	140.0	20.0	4	DIN 374
		3.661																																	*.709*	*.984*	*5.512*	*.787*		
MF 26x1.5	1.50	93.00	18.00 x 14.50	C	6H	T300-XM100DB-M26X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	26.00	140.0	20.0	4	DIN 374
		3.661																																	*.709*	*1.024*	*5.512*	*.787*		
MF 27x1.5	1.50	77.00	20.00 x 16.00	C	6H	T300-XM100DB-M27X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	27.00	140.0	20.0	4	DIN 374
		3.032																																	*.787*	*1.063*	*5.512*	*.787*		
MF 27x2	2.00	77.00	20.00 x 16.00	C	6H	T300-XM100DB-M27X200	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	27.00	140.0	20.0	4	DIN 374
		3.032																																	*.787*	*1.063*	*5.512*	*.787*		

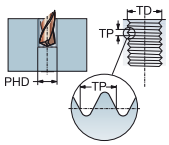
C172 C163 E3 E21 C160

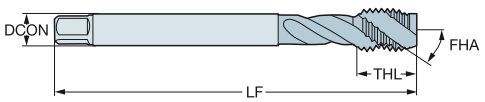
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 374

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TP	LU	CZC_{WS}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
MF 28x1.5	1.50	77.00	20.00 x 16.00	C	6H	T300-XM100DB-M28X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	28.00	140.0	20.0	4	DIN 374
		3.032																																	*.787*	*1.102*	*5.512*	*.787*		
MF 30x1.5	1.50	85.00	22.00 x 18.00	C	6H	T300-XM100DB-M30X150	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				22.0	30.00	150.0	20.0	4	DIN 374
		3.346																																	*.866*	*1.181*	*5.906*	*.787*		
MF 30x2	2.00	85.00	22.00 x 18.00	C	6H	T300-XM100DB-M30X200	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				22.0	30.00	150.0	20.0	4	DIN 374
		3.346																																	*.866*	*1.181*	*5.906*	*.787*		

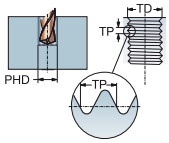
C172 C163 E3 E21 C160

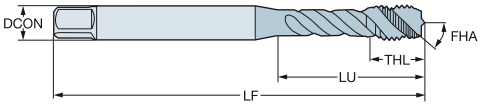
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 374/ANSI

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	P C110	P C145	P C150	M C110	M C145	M C150	K C110	K C145	K C150	N C110	N C145	N C150	S C110	S C145	S C150	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
MF 8x1	1.00	33.50	.318 x .238	C	6H	T300-XM100AB-M8X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	12.8	3	DIN 374/ANSI
		1.319																				*.318*	*.315*	*3.543*	*.504*		
MF 10x1	1.00	37.50	.381 x .286	C	6H	T300-XM100AB-M10X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	90.0	13.0	3	DIN 374/ANSI
		1.476																				*.381*	*.394*	*3.543*	*.512*		
MF 14x1.5	1.50	70.30	.429 x .322	C	6H	T300-XM101AB-M14X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	100.0	15.0	3	DIN 374/ANSI
		2.768																				*.429*	*.551*	*3.937*	*.591*		
MF 18x1.5	1.50	64.00	.542 x .406	C	6H	T300-XM101AB-M18X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	110.0	17.0	4	DIN 374/ANSI
		2.520																				*.542*	*.709*	*4.331*	*.669*		
MF 8x1	1.00	33.50	.318 x .238	E	6H	T300-XM102AB-M8X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	8.00	90.0	12.8	3	DIN 374/ANSI
		1.319																				*.318*	*.315*	*3.543*	*.504*		
MF 10x1	1.00	37.50	.381 x .286	E	6H	T300-XM102AB-M10X100	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	10.00	90.0	13.0	3	DIN 374/ANSI
		1.476																				*.381*	*.394*	*3.543*	*.512*		
MF 14x1.5	1.50	70.30	.429 x .322	E	6H	T300-XM103AB-M14X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.00	100.0	15.0	3	DIN 374/ANSI
		2.768																				*.429*	*.551*	*3.937*	*.591*		
MF 18x1.5	1.50	64.00	.542 x .406	E	6H	T300-XM103AB-M18X150	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	13.8	18.00	110.0	17.0	4	DIN 374/ANSI
		2.520																				*.542*	*.709*	*4.331*	*.669*		

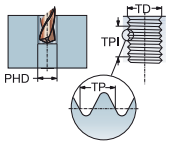
C172 C163 E3 E21 C160

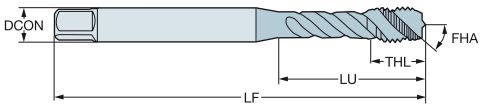
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

DIN 2184-1

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm, inch					
							B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	B110	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	18.00	3.50 x 2.70	C	2B	T300-XM100DE-4-40				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	2.84	56.0	5.6	3	DIN 2184-1
		.709																																	.138	.112	2.205	.220		
UNC #5-40	40.00	18.00	3.50 x 2.70	C	2B	T300-XM100DE-5-40				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	3.5	3.18	56.0	5.6	3	DIN 2184-1
		.709																																	.138	.125	2.205	.220		
UNC #6-32	32.00	20.00	4.00 x 3.00	C	2B	T300-XM100DE-6-32				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.0	3.51	56.0	6.5	3	DIN 2184-1
		.787																																	.157	.138	2.205	.256		
UNC #8-32	32.00	21.00	4.50 x 3.40	C	2B	T300-XM100DE-8-32				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.17	63.0	6.5	3	DIN 2184-1
		.827																																	.177	.164	2.480	.256		
UNC #10-24	24.00	25.00	6.00 x 4.90	C	2B	T300-XM100DE-10-24				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	4.83	70.0	8.0	3	DIN 2184-1
		.984																																	.236	.190	2.756	.315		
UNC #12-24	24.00	30.00	6.00 x 4.90	C	2B	T300-XM100DE-12-24				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	5.49	80.0	10.0	3	DIN 2184-1
		1.181																																	.236	.216	3.150	.394		
UNC 1/4-20	20.00	30.00	7.00 x 5.50	C	2B	T300-XM100DE-1/4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	6.35	80.0	10.0	3	DIN 2184-1
		1.181																																	.276	.250	3.150	.394		
UNC 5/16-18	18.00	35.00	8.00 x 6.20	C	2B	T300-XM100DE-5/16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	7.94	90.0	12.0	3	DIN 2184-1
		1.378																																	.315	.313	3.543	.472		
UNC 3/8-16	16.00	39.00	10.00 x 8.00	C	2B	T300-XM100DE-3/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	9.53	100.0	15.0	3	DIN 2184-1
		1.535																																	.394	.375	3.937	.591		
UNC 7/16-14	14.00	75.75	8.00 x 6.20	C	2B	T300-XM101DE-7/16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	11.11	100.0	15.0	3	DIN 2184-1
		2.982																																	.315	.438	3.937	.591		
UNC 1/2-13	13.00	82.75	9.00 x 7.00	C	2B	T300-XM101DE-1/2				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.70	110.0	18.0	3	DIN 2184-1
		3.258																																	.354	.500	4.331	.709		
UNC 5/8-11	11.00	67.75	12.00 x 9.00	C	2B	T300-XM101DE-5/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	15.88	110.0	20.0	4	DIN 2184-1
		2.667																																	.472	.625	4.331	.787		
UNC 3/4-10	10.00	80.75	14.00 x 11.00	C	2B	T300-XM101DE-3/4	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	19.05	125.0	25.0	4	DIN 2184-1
		3.179																																	.551	.750	4.921	.984		
UNC 7/8-9	9.00	92.75	18.00 x 14.50	C	2B	T300-XM101DE-7/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.23	140.0	25.0	4	DIN 2184-1
		3.652																																	.709	.875	5.512	.984		
UNC 1″-8	8.00	112.75	18.00 x 14.50	C	2B	T300-XM101DE-1	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	25.40	160.0	30.0	4	DIN 2184-1
		4.439																																	.709	1.000	6.299	1.181		

C172 C163 E3 E21 C160

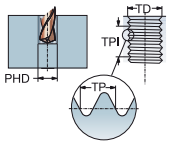
SANDVIK Coromant

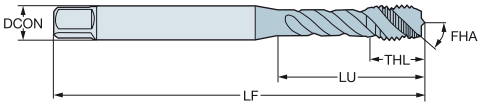
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

DIN 2184-1/ANSI

ULDR	2.5
FHA	45°
SUBSTRATE	HSS-PM





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P C110	P C145	P C150	M C110	M C145	M C150	K C110	K C145	K C150	N C110	N C145	N C150	S C110	S C145	S C150	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC #2-56	56.00	11.99	.141 x .110	C	3BX	T300-XM100AE-2-56	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.18	45.0	4.0	3	DIN 2184-1/ANSI
		.472																				.141	.086	1.772	.157		
UNC #4-40	40.00	17.50	.141 x .110	C	3BX	T300-XM100AE-4-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	7.1	3	DIN 2184-1/ANSI
		.689																				.141	.112	2.205	.280		
UNC #5-40	40.00	17.50	.141 x .110	C	3BX	T300-XM100AE-5-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.18	56.0	6.6	3	DIN 2184-1/ANSI
		.689																				.141	.125	2.205	.260		
UNC #6-32	32.00	20.50	.141 x .110	C	3BX	T300-XM100AE-6-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	7.2	3	DIN 2184-1/ANSI
		.807																				.141	.138	2.205	.283		
UNC #8-32	32.00	21.50	.168 x .131	C	3BX	T300-XM100AE-8-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	7.7	3	DIN 2184-1/ANSI
		.846																				.168	.164	2.480	.303		
UNC #10-24	24.00	28.00	.194 x .152	C	3BX	T300-XM100AE-10-24	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	9.1	3	DIN 2184-1/ANSI
		1.102																				.194	.190	2.756	.358		
UNC #12-24	24.00	25.50	.220 x .165	C	3BX	T300-XM100AE-12-24	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	9.9	3	DIN 2184-1/ANSI
		1.004																				.220	.216	3.150	.390		
UNC 1/4-20	20.00	25.00	.255 x .191	C	3BX	T300-XM100AE-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	11.0	3	DIN 2184-1/ANSI
		.984																				.255	.250	3.150	.433		
UNC 5/16-18	18.00	34.00	.318 x .238	C	3BX	T300-XM100AE-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	13.1	3	DIN 2184-1/ANSI
		1.339																				.318	.313	3.543	.516		
UNC 3/8-16	16.00	39.00	.381 x .286	C	3BX	T300-XM100AE-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	100.0	16.8	3	DIN 2184-1/ANSI
		1.535																				.381	.375	3.937	.661		
UNC 7/16-14	14.00	72.59	.323 x .242	C	3BX	T300-XM101AE-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	15.0	3	DIN 2184-1/ANSI
		2.858																				.323	.438	3.937	.591		
UNC 1/2-13	13.00	81.82	.367 x .275	C	3BX	T300-XM101AE-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	110.0	18.0	3	DIN 2184-1/ANSI
		3.221																				.367	.500	4.331	.709		
UNC 9/16-12	12.00	80.30	.429 x .322	C	3BX	T300-XM101AE-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	110.0	20.1	3	DIN 2184-1/ANSI
		3.161																				.429	.563	4.331	.791		
UNC 5/8-11	11.00	65.78	.480 x .360	C	3BX	T300-XM101AE-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	110.0	20.1	4	DIN 2184-1/ANSI
		2.590																				.480	.625	4.331	.791		
UNC 3/4-10	10.00	77.47	.590 x .442	C	3BX	T300-XM101AE-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	125.0	24.9	4	DIN 2184-1/ANSI
		3.050																				.590	.750	4.921	.980		
UNC 7/8-9	9.00	90.95	.697 x .523	C	3BX	T300-XM101AE-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	140.0	24.9	4	DIN 2184-1/ANSI
		3.581																				.697	.875	5.512	.980		
UNC 1"-8	8.00	95.43	.800 x .600	C	3BX	T300-XM101AE-1	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	160.0	30.0	4	DIN 2184-1/ANSI
		3.757																				.800	1.000	6.299	1.181		
UNC #2-56	56.00	15.00	.141 x .110	E	3BX	T300-XM102AE-2-56	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.18	45.0	4.0	3	DIN 2184-1/ANSI
		.591																				.141	.086	1.772	.157		
UNC #4-40	40.00	17.50	.141 x .110	E	3BX	T300-XM102AE-4-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	7.1	3	DIN 2184-1/ANSI
		.689																				.141	.112	2.205	.280		
UNC #5-40	40.00	17.50	.141 x .110	E	3BX	T300-XM102AE-5-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.18	56.0	6.6	3	DIN 2184-1/ANSI
		.689																				.141	.125	2.205	.260		
UNC #6-32	32.00	20.50	.141 x .110	E	3BX	T300-XM102AE-6-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	7.2	3	DIN 2184-1/ANSI
		.807																				.141	.138	2.205	.283		
UNC #8-32	32.00	21.50	.168 x .131	E	3BX	T300-XM102AE-8-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	7.7	3	DIN 2184-1/ANSI
		.846																				.168	.164	2.480	.303		
UNC #10-24	24.00	28.00	.194 x .152	E	3BX	T300-XM102AE-10-24	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	9.1	3	DIN 2184-1/ANSI
		1.102																				.194	.190	2.756	.358		
UNC #12-24	24.00	24.80	.255 x .191	E	3BX	T300-XM102AE-12-24	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	5.49	80.0	9.9	3	DIN 2184-1/ANSI
		.976																				.255	.216	3.150	.390		
UNC 1/4-20	20.00	25.00	.255 x .191	E	3BX	T300-XM102AE-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	11.0	3	DIN 2184-1/ANSI
		.984																				.255	.250	3.150	.433		
UNC 5/16-18	18.00	34.00	.318 x .238	E	3BX	T300-XM102AE-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	13.1	3	DIN 2184-1/ANSI
		1.339																				.318	.313	3.543	.516		
UNC 3/8-16	16.00	39.00	.381 x .286	E	3BX	T300-XM102AE-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	100.0	16.8	3	DIN 2184-1/ANSI
		1.535																				.381	.375	3.937	.661		

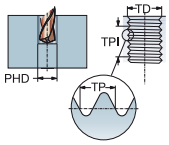
C172　C163　E3　E21　C160

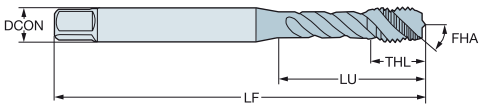
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

DIN 2184-1/ANSI

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P C10	P C145	P C150	M C10	M C145	M C150	K C10	K C145	K C250	N C10	N C145	N C350	S C10	S C145	S C150	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC 7/16-14	14.00	72.59	.323 x .242	E	3BX	T300-XM103AE-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	15.0	3	DIN 2184-1/ANSI
		2.858																				*.323*	*.438*	*3.937*	*.591*		
UNC 1/2-13	13.00	81.82	.367 x .275	E	3BX	T300-XM103AE-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	110.0	18.0	3	DIN 2184-1/ANSI
		3.221																				*.367*	*.500*	*4.331*	*.709*		
UNC 9/16-12	12.00	80.30	.429 x .322	E	3BX	T300-XM103AE-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	110.0	20.1	3	DIN 2184-1/ANSI
		3.161																				*.429*	*.563*	*4.331*	*.791*		
UNC 5/8-11	11.00	65.78	.480 x .360	E	3BX	T300-XM103AE-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	110.0	20.1	4	DIN 2184-1/ANSI
		2.590																				*.480*	*.625*	*4.331*	*.791*		
UNC 3/4-10	10.00	77.47	.590 x .442	E	3BX	T300-XM103AE-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	125.0	24.9	4	DIN 2184-1/ANSI
		3.050																				*.590*	*.750*	*4.921*	*.980*		
UNC 7/8-9	9.00	90.95	.697 x .523	E	3BX	T300-XM103AE-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	140.0	24.9	4	DIN 2184-1/ANSI
		3.581																				*.697*	*.875*	*5.512*	*.980*		
UNC 1″-8	8.00	95.43	.800 x .600	E	3BX	T300-XM103AE-1	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	160.0	30.0	4	DIN 2184-1/ANSI
		3.757																				*.800*	*1.000*	*6.299*	*1.181*		

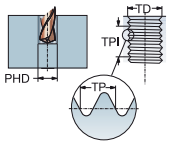
C172 C163 E3 E21 C160

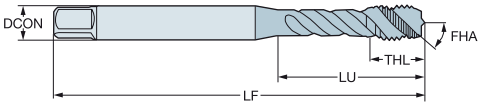
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

DIN 2184-1

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
UNF #8-36	36.00	21.00	4.50 x 3.40	C	2B	T300-XM100DF-8-36				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	4.5	4.17	63.0	6.5	3	DIN 2184-1
		.827																																	.177	.164	2.480	.256		
UNF #10-32	32.00	25.00	6.00 x 4.90	C	2B	T300-XM100DF-10-32				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	6.0	4.83	70.0	7.3	3	DIN 2184-1
		.984																																	.236	.190	2.756	.287		
UNF 1/4-28	28.00	30.00	7.00 x 5.50	C	2B	T300-XM100DF-1/4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	6.35	80.0	10.0	3	DIN 2184-1
		1.181																																	.276	.250	3.150	.394		
UNF 5/16-24	24.00	35.00	8.00 x 6.20	C	2B	T300-XM100DF-5/16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	7.94	90.0	12.0	3	DIN 2184-1
		1.378																																	.315	.313	3.543	.472		
UNF 3/8-24	24.00	39.00	10.00 x 8.00	C	2B	T300-XM100DF-3/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	10.0	9.53	100.0	15.0	3	DIN 2184-1
		1.535																																	.394	.375	3.937	.591		
UNF 7/16-20	20.00	75.75	8.00 x 6.20	C	2B	T300-XM101DF-7/16				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	8.0	11.11	100.0	15.0	3	DIN 2184-1
		2.982																																	.315	.438	3.937	.591		
UNF 1/2-20	20.00	83.00	9.00 x 7.00	C	2B	T300-XM101DF-1/2				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	9.0	12.70	110.0	18.0	3	DIN 2184-1
		3.268																																	.354	.500	4.331	.709		
UNF 5/8-18	18.00	67.75	12.00 x 9.00	C	2B	T300-XM101DF-5/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	15.88	110.0	20.0	4	DIN 2184-1
		2.667																																	.472	.625	4.331	.787		
UNF 3/4-16	16.00	77.50	14.00 x 11.00	C	2B	T300-XM101DF-3/4	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				14.0	19.05	125.0	25.0	4	DIN 2184-1
		3.051																																	.551	.750	4.921	.984		
UNF 7/8-14	14.00	92.75	18.00 x 14.50	C	2B	T300-XM101DF-7/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.23	140.0	25.0	4	DIN 2184-1
		3.652																																	.709	.875	5.512	.984		
UNF 1"-12	12.00	113.00	18.00 x 14.50	C	2B	T300-XM101DF-1	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	25.40	160.0	30.0	4	DIN 2184-1
		4.449																																	.709	1.000	6.299	1.181		

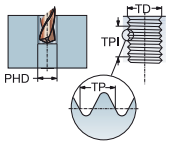
C172 C163 E3 E21 C160

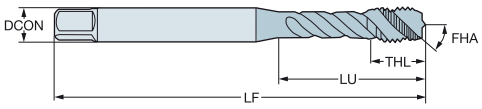
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

DIN 2184-1/ANSI

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P C10	P C145	P C150	M C10	M C145	M C150	K C10	K C145	K C150	N C10	N C145	N C150	S C10	S C145	S C150	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNF #4-48	48.00	17.50	.141 x .110	C	3BX	T300-XM100AF-4-48	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	7.1	3	DIN 2184-1/ANSI
		.689																				.141	.112	2.205	.280		
UNF #6-40	40.00	20.50	.141 x .110	C	3BX	T300-XM100AF-6-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	7.1	3	DIN 2184-1/ANSI
		.807																				.141	.138	2.205	.280		
UNF #8-36	36.00	21.50	.168 x .131	C	3BX	T300-XM100AF-8-36	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	7.7	3	DIN 2184-1/ANSI
		.846																				.168	.164	2.480	.303		
UNF #10-32	32.00	28.00	.194 x .152	C	3BX	T300-XM100AF-10-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	8.9	3	DIN 2184-1/ANSI
		1.102																				.194	.190	2.756	.350		
UNF #12-28	28.00	31.00	.220 x .165	C	3BX	T300-XM100AF-12-28	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	9.9	3	DIN 2184-1/ANSI
		1.220																				.220	.216	3.150	.390		
UNF 1/4-28	28.00	25.00	.255 x .191	C	3BX	T300-XM100AF-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	10.8	3	DIN 2184-1/ANSI
		.984																				.255	.250	3.150	.425		
UNF 5/16-24	24.00	34.00	.318 x .238	C	3BX	T300-XM100AF-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	12.9	3	DIN 2184-1/ANSI
		1.339																				.318	.313	3.543	.508		
UNF 3/8-24	24.00	37.50	.381 x .286	C	3BX	T300-XM100AF-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	90.0	15.0	3	DIN 2184-1/ANSI
		1.476																				.381	.375	3.543	.591		
UNF 7/16-20	20.00	72.59	.367 x .275	C	3BX	T300-XM101AF-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	11.11	100.0	15.0	3	DIN 2184-1/ANSI
		2.858																				.367	.438	3.937	.591		
UNF 1/2-20	20.00	71.82	.367 x .275	C	3BX	T300-XM101AF-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	100.0	18.0	3	DIN 2184-1/ANSI
		2.828																				.367	.500	3.937	.709		
UNF 9/16-18	18.00	70.30	.429 x .322	C	3BX	T300-XM101AF-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	100.0	19.1	3	DIN 2184-1/ANSI
		2.768																				.429	.563	3.937	.752		
UNF 5/8-18	18.00	55.78	.480 x .360	C	3BX	T300-XM101AF-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	100.0	20.1	4	DIN 2184-1/ANSI
		2.196																				.480	.625	3.937	.791		
UNF 3/4-16	16.00	62.47	.590 x .442	C	3BX	T300-XM101AF-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	110.0	24.9	4	DIN 2184-1/ANSI
		2.459																				.590	.750	4.331	.980		
UNF 7/8-14	14.00	75.95	.697 x .523	C	3BX	T300-XM101AF-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	125.0	24.9	4	DIN 2184-1/ANSI
		2.990																				.697	.875	4.921	.980		
UNF 1"-12	12.00	75.43	.800 x .600	C	3BX	T300-XM101AF-1-12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	140.0	26.9	4	DIN 2184-1/ANSI
		2.970																				.800	1.000	5.512	1.059		
UNF #4-48	48.00	17.50	.141 x .110	E	3BX	T300-XM102AF-4-48	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	2.84	56.0	7.1	3	DIN 2184-1/ANSI
		.689																				.141	.112	2.205	.280		
UNF #6-40	40.00	20.50	.141 x .110	E	3BX	T300-XM102AF-6-40	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	3.6	3.51	56.0	7.1	3	DIN 2184-1/ANSI
		.807																				.141	.138	2.205	.280		
UNF #8-36	36.00	21.50	.168 x .131	E	3BX	T300-XM102AF-8-36	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.3	4.17	63.0	7.7	3	DIN 2184-1/ANSI
		.846																				.168	.164	2.480	.303		
UNF #10-32	32.00	28.00	.194 x .152	E	3BX	T300-XM102AF-10-32	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	4.9	4.83	70.0	8.9	3	DIN 2184-1/ANSI
		1.102																				.194	.190	2.756	.350		
UNF #12-28	28.00	31.00	.220 x .165	E	3BX	T300-XM102AF-12-28	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	5.6	5.49	80.0	9.9	3	DIN 2184-1/ANSI
		1.220																				.220	.216	3.150	.390		
UNF 1/4-28	28.00	25.00	.255 x .191	E	3BX	T300-XM102AF-1/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	6.5	6.35	80.0	10.8	3	DIN 2184-1/ANSI
		.984																				.255	.250	3.150	.425		
UNF 5/16-24	24.00	34.00	.318 x .238	E	3BX	T300-XM102AF-5/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.1	7.94	90.0	12.9	3	DIN 2184-1/ANSI
		1.339																				.318	.313	3.543	.508		
UNF 3/8-24	24.00	37.50	.381 x .286	E	3BX	T300-XM102AF-3/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.7	9.53	90.0	15.0	3	DIN 2184-1/ANSI
		1.476																				.381	.375	3.543	.591		

C172 C163 E3 E21 C160

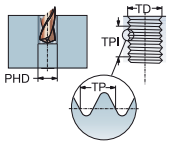
SANDVIK Coromant

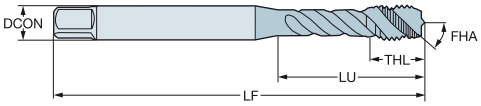
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

DIN 2184-1/ANSI

ULDR 2.5
FHA 45°
SUBSTRATE HSS-PM





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P C10	P C145	P C150	M C10	M C145	M C150	K C10	K C145	K C150	N C10	N C145	N C150	S C10	S C145	S C150	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNF 7/16-20	20.00	72.59	.323 x .242	E	3BX	T300-XM103AF-7/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	8.2	11.11	100.0	15.0	3	DIN 2184-1/ANSI
		2.858																				*.323*	*.438*	*3.937*	*.591*		
UNF 1/2-20	20.00	71.82	.367 x .275	E	3BX	T300-XM103AF-1/2	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	9.3	12.70	100.0	18.0	3	DIN 2184-1/ANSI
		2.828																				*.367*	*.500*	*3.937*	*.709*		
UNF 9/16-18	18.00	70.30	.429 x .322	E	3BX	T300-XM103AF-9/16	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	10.9	14.29	100.0	19.1	3	DIN 2184-1/ANSI
		2.768																				*.429*	*.563*	*3.937*	*.752*		
UNF 5/8-18	18.00	55.78	.480 x .360	E	3BX	T300-XM103AF-5/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	12.2	15.88	100.0	20.1	4	DIN 2184-1/ANSI
		2.196																				*.480*	*.625*	*3.937*	*.791*		
UNF 3/4-16	16.00	62.47	.590 x .442	E	3BX	T300-XM103AF-3/4	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	15.0	19.05	110.0	24.9	4	DIN 2184-1/ANSI
		2.459																				*.590*	*.750*	*4.331*	*.980*		
UNF 7/8-14	14.00	75.95	.697 x .523	E	3BX	T300-XM103AF-7/8	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	17.7	22.23	125.0	24.9	4	DIN 2184-1/ANSI
		2.990																				*.697*	*.875*	*4.921*	*.980*		
UNF 1"-12	12.00	75.43	.800 x .600	E	3BX	T300-XM103AF-1-12	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	☆	20.3	25.40	140.0	26.9	4	DIN 2184-1/ANSI
		2.970																				*.800*	*1.000*	*5.512*	*1.059*		

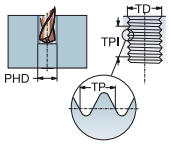
C172 C163 E3 E21 C160

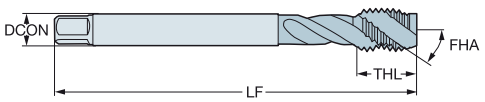
CoroTap™ 300 螺旋槽丝锥

螺纹形式：G

DIN 5156

ULDR　2.5
FHA　45°
SUBSTRATE　HSS-E





TDZ	TPI	LU	CZC_{US}	THCHT	TCTR	订货号	P						M						K						N						S						尺寸，mm，inch					
							B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	B10	B145	B150	C110	C145	C150	DCON	TD	LF	THL	NOF	BSG
G 1/8-28	28.00	67.00	7.00 x 5.50	C	NORMAL	T300-XM100DK-1/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	7.0	9.73	90.0	13.0	3	DIN 5156
		2.638																																	.276	.383	3.543	.512		
G 1/4-19	19.00	71.00	11.00 x 9.00	C	NORMAL	T300-XM100DK-1/4				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	11.0	13.16	100.0	15.0	3	DIN 5156
		2.795																																	.433	.518	3.937	.591		
G 3/8-19	19.00	58.00	12.00 x 9.00	C	NORMAL	T300-XM100DK-3/8				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆	12.0	16.66	100.0	15.0	4	DIN 5156
		2.283																																	.472	.656	3.937	.591		
G 1/2-14	14.00	80.00	16.00 x 12.00	C	NORMAL	T300-XM100DK-1/2	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				16.0	20.96	125.0	18.0	4	DIN 5156
		3.150																																	.630	.825	4.921	.709		
G 5/8-14	14.00	78.00	18.00 x 14.50	C	NORMAL	T300-XM100DK-5/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				18.0	22.91	125.0	18.0	4	DIN 5156
		3.071																																	.709	.902	4.921	.709		
G 3/4-14	14.00	77.00	20.00 x 16.00	C	NORMAL	T300-XM100DK-3/4	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				20.0	26.44	140.0	20.0	4	DIN 5156
		3.032																																	.787	1.041	5.512	.787		
G 7/8-14	14.00	85.00	22.00 x 18.00	C	NORMAL	T300-XM100DK-7/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				22.0	30.20	150.0	20.0	4	DIN 5156
		3.346																																	.866	1.189	5.906	.787		
G 1"-11	11.00	93.00	25.00 x 20.00	C	NORMAL	T300-XM100DK-1	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				25.0	33.25	160.0	22.0	4	DIN 5156
		3.661																																	.984	1.309	6.299	.866		
G 1.1/8-11	11.00	101.00	28.00 x 22.00	C	NORMAL	T300-XM100DK-1.1/8	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				28.0	37.90	170.0	22.0	4	DIN 5156
		3.976																																	1.102	1.492	6.693	.866		
G 1.1/4-11	11.00	72.00	32.00 x 24.00	C	NORMAL	T300-XM100DK-1.1/4	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				32.0	41.91	170.0	22.0	4	DIN 5156
		2.835																																	1.260	1.650	6.693	.866		
G 1.1/2-11	11.00	87.00	36.00 x 29.00	C	NORMAL	T300-XM100DK-1.1/2	☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				☆	☆	☆				36.0	47.80	190.0	23.0	4	DIN 5156
		3.425																																	1.417	1.882	7.480	.906		

C172　C163　E3　E21　C160

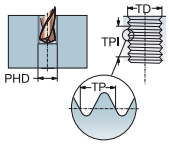
SANDVIK Coromant

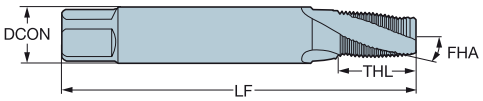
CoroTap™ 300 螺旋槽丝锥

螺纹形式：NPT

DIN 2184-1/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E

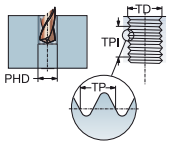


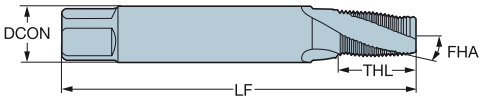


TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P	M	K	N	S	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
							B45	B45	B45	B45	B45						
NPT 1/16-27	27.00	56.00	.313 x .234	C	NORMAL	T300-XM100AL-1/16	★	★	★	★	★	8.0	7.72	80.0	14.0	3	DIN 2184-1/ANSI
		2.205										*.313*	*.304*	*3.150*	*.551*		
NPT 1/8-27	27.00	64.00	.437 x .328	C	NORMAL	T300-XM100AL-1/8	★	★	★	★	★	11.1	10.07	90.0	14.0	4	DIN 2184-1/ANSI
		2.520										*.437*	*.396*	*3.543*	*.551*		
NPT 1/4-18	18.00	59.00	.562 x .421	C	NORMAL	T300-XM100AL-1/4	★	★	★	★	★	14.3	13.37	100.0	20.0	4	DIN 2184-1/ANSI
		2.323										*.562*	*.526*	*3.937*	*.787*		
NPT 3/8-18	18.00	67.00	.700 x .531	C	NORMAL	T300-XM100AL-3/8	★	★	★	★	★	17.8	16.81	110.0	20.0	5	DIN 2184-1/ANSI
		2.638										*.700*	*.662*	*4.331*	*.787*		
NPT 1/2-14	14.00	79.00	.687 x .515	C	NORMAL	T300-XM100AL-1/2	★	★	★	★	★	17.4	20.95	125.0	26.0	5	DIN 2184-1/ANSI
		3.110										*.687*	*.825*	*4.921*	*1.024*		
NPT 3/4-14	14.00	78.00	.906 x .679	C	NORMAL	T300-XM100AL-3/4	★	★	★	★	★	23.0	26.29	140.0	26.0	5	DIN 2184-1/ANSI
		3.071										*.906*	*1.035*	*5.512*	*1.024*		
NPT 1-11.5	11.50	58.00	1.125 x .843	C	NORMAL	T300-XM100AL-1	★	★	★	★	★	28.6	32.91	150.0	31.0	5	DIN 2184-1/ANSI
		2.283										*1.125*	*1.296*	*5.906*	*1.220*		

螺纹形式：NPTF

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P	M	K	N	S	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
							B45	B45	B45	B45	B45						
NPTF 1/16-27	27.00	56.00	.313 x .234	C	NORMAL	T300-XM100AM-1/16	★	★	★	★	★	8.0	7.64	80.0	14.0	3	DIN 2184-1/ANSI
		2.205										*.313*	*.301*	*3.150*	*.551*		
NPTF 1/8-27	27.00	64.00	.437 x .328	C	NORMAL	T300-XM100AM-1/8	★	★	★	★	★	11.1	9.98	90.0	14.0	4	DIN 2184-1/ANSI
		2.520										*.437*	*.393*	*3.543*	*.551*		
NPTF 1/4-18	18.00	59.00	.562 x .421	C	NORMAL	T300-XM100AM-1/4	★	★	★	★	★	14.3	13.31	100.0	20.0	4	DIN 2184-1/ANSI
		2.323										*.562*	*.524*	*3.937*	*.787*		
NPTF 3/8-18	18.00	67.00	.700 x .531	C	NORMAL	T300-XM100AM-3/8	★	★	★	★	★	17.8	16.75	110.0	20.0	5	DIN 2184-1/ANSI
		2.638										*.700*	*.660*	*4.331*	*.787*		
NPTF 1/2-14	14.00	79.00	.687 x .515	C	NORMAL	T300-XM100AM-1/2	★	★	★	★	★	17.4	20.92	125.0	26.0	5	DIN 2184-1/ANSI
		3.110										*.687*	*.824*	*4.921*	*1.024*		
NPTF 3/4-14	14.00	78.00	.906 x .679	C	NORMAL	T300-XM100AM-3/4	★	★	★	★	★	23.0	26.27	140.0	26.0	5	DIN 2184-1/ANSI
		3.071										*.906*	*1.034*	*5.512*	*1.024*		

C172 C163 E3 E21 C160

CoroTap™ 400

V C

Tailor Made

应用

- 适用于加工通孔和盲孔
- 提供有多种螺纹形式和标准
- 深度可达 3.5 倍直径

ISO 应用范围：

P M N S

优点和特点

- 倒角 C（2-3 牙）和倒角 E（1.5-2 牙）。倒角 E 主要用于加工小间隙盲孔
- 含钴高速钢丝锥能够提高耐磨性
- 粉末高速钢丝锥能够提高强度，增加耐磨性并延长刀具寿命

- 挤压丝锥，无切屑
- 解决了排屑问题
- 材料需要 一定的延展性，推荐的极限拉伸强度为 1200 N/mm2
- 适合通孔和盲孔
- 带油槽或不带油槽

www.sandvik.coromant.com/corotap400

有关 CoroChuck™ 970，参见旋转刀具样本。

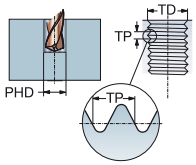
SANDVIK Coromant

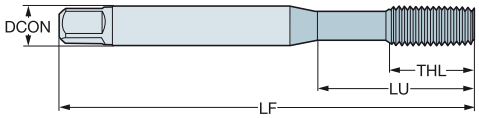
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR 3.0
SUBSTRATE HSS-E
COATING UNCOATED





P N

TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 1	0.25	20.00	2.50 x 2.10	C	5HX	E301M1	2.5	1.00	40.0	5.5	3	DIN 2174
		.787					.098	.039	1.575	.217		
M 1.2	0.25	20.00	2.50 x 2.10	C	5HX	E301M1.2	2.5	1.20	40.0	5.5	3	DIN 2174
		.787					.098	.047	1.575	.217		
M 1.4	0.30	20.00	2.50 x 2.10	C	5HX	E301M1.4	2.5	1.40	40.0	7.0	3	DIN 2174
		.787					.098	.055	1.575	.276		
M 1.6	0.35	20.00	2.50 x 2.10	C	6HX	E301M1.6	2.5	1.60	40.0	8.0	3	DIN 2174
		.787					.098	.063	1.575	.315		
M 1.7	0.35	20.00	2.50 x 2.10	C	6HX	E301M1.7	2.5	1.70	40.0	8.0	3	DIN 2174
		.787					.098	.067	1.575	.315		
M 1.8	0.35	20.00	2.50 x 2.10	C	6HX	E301M1.8	2.5	1.80	40.0	8.0	3	DIN 2174
		.787					.098	.071	1.575	.315		
M 2	0.40	11.00	2.80 x 2.10	C	6HX	E301M2	2.8	2.00	45.0	6.0	3	DIN 2174
		.433					.110	.079	1.772	.236		
M 2.2	0.45	12.00	2.80 x 2.10	C	6HX	E301M2.2	2.8	2.20	45.0	7.0	3	DIN 2174
		.472					.110	.087	1.772	.276		
M 2.3	0.40	12.00	2.80 x 2.10	C	6HX	E301M2.3	2.8	2.30	45.0	7.0	3	DIN 2174
		.472					.110	.091	1.772	.276		
M 2.5	0.45	14.00	2.80 x 2.10	C	6HX	E301M2.5	2.8	2.50	50.0	8.0	3	DIN 2174
		.551					.110	.098	1.969	.315		
M 2.6	0.45	14.00	2.80 x 2.10	C	6HX	E301M2.6	2.8	2.60	50.0	8.0	3	DIN 2174
		.551					.110	.102	1.969	.315		
M 3	0.50	18.00	3.50 x 2.70	C	6HX	E301M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 3.5	0.60	20.00	4.00 x 3.00	C	6HX	E301M3.5	4.0	3.50	56.0	11.0	4	DIN 2174
		.787					.157	.138	2.205	.433		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E301M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E301M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E301M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E301M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	E301M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	E301M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268					.354	.472	4.331	.906		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	E301M16	12.0	16.00	110.0	25.0	6	DIN 2174
		2.677					.472	.630	4.331	.984		
M 20	2.50	70.00	16.00 x 12.00	C	6HX	E301M20	16.0	20.00	140.0	30.0	7	DIN 2174
		2.756					.630	.787	5.512	1.181		
M 24	3.00	80.00	18.00 x 14.50	C	6HX	E301M24	18.0	24.00	160.0	36.0	8	DIN 2174
		3.150					.709	.945	6.299	1.417		

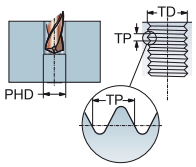
C176 C163 E3 C160

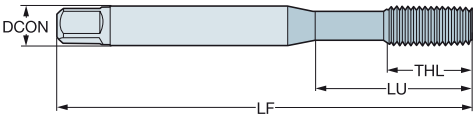
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR 3.0
SUBSTRATE HSS-E
COATING PVD TiN





P M N S

尺寸，mm，inch

TDZ	TP	LU	CZC_{HS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 1	0.25	20.00	2.50 x 2.10	C	5HX	E302M1	2.5	1.00	40.0	5.5	3	DIN 2174
		.787					.098	.039	1.575	.217		
M 1.2	0.25	20.00	2.50 x 2.10	C	5HX	E302M1.2	2.5	1.20	40.0	5.5	3	DIN 2174
		.787					.098	.047	1.575	.217		
M 1.4	0.30	20.00	2.50 x 2.10	C	5HX	E302M1.4	2.5	1.40	40.0	7.0	3	DIN 2174
		.787					.098	.055	1.575	.276		
M 1.6	0.35	20.00	2.50 x 2.10	C	6HX	E302M1.6	2.5	1.60	40.0	8.0	3	DIN 2174
		.787					.098	.063	1.575	.315		
M 1.7	0.35	20.00	2.50 x 2.10	C	6HX	E302M1.7	2.5	1.70	40.0	8.0	3	DIN 2174
		.787					.098	.067	1.575	.315		
M 1.8	0.35	20.00	2.50 x 2.10	C	6HX	E302M1.8	2.5	1.80	40.0	8.0	3	DIN 2174
		.787					.098	.071	1.575	.315		
M 2	0.40	11.00	2.80 x 2.10	C	6HX	E302M2	2.8	2.00	45.0	6.0	3	DIN 2174
		.433					.110	.079	1.772	.236		
M 2.2	0.45	12.00	2.80 x 2.10	C	6HX	E302M2.2	2.8	2.20	45.0	7.0	3	DIN 2174
		.472					.110	.087	1.772	.276		
M 2.3	0.40	12.00	2.80 x 2.10	C	6HX	E302M2.3	2.8	2.30	45.0	7.0	3	DIN 2174
		.472					.110	.091	1.772	.276		
M 2.5	0.45	14.00	2.80 x 2.10	C	6HX	E302M2.5	2.8	2.50	50.0	8.0	3	DIN 2174
		.551					.110	.098	1.969	.315		
M 2.6	0.45	14.00	2.80 x 2.10	C	6HX	E302M2.6	2.8	2.60	50.0	8.0	3	DIN 2174
		.551					.110	.102	1.969	.315		
M 3	0.50	18.00	3.50 x 2.70	C	6HX	E302M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 3.5	0.60	20.00	4.00 x 3.00	C	6HX	E302M3.5	4.0	3.50	56.0	11.0	4	DIN 2174
		.787					.157	.138	2.205	.433		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E302M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E302M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E302M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E302M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	E302M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	E302M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268					.354	.472	4.331	.906		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	E302M16	12.0	16.00	110.0	25.0	6	DIN 2174
		2.677					.472	.630	4.331	.984		
M 20	2.50	70.00	16.00 x 12.00	C	6HX	E302M20	16.0	20.00	140.0	30.0	7	DIN 2174
		2.756					.630	.787	5.512	1.181		
M 24	3.00	80.00	18.00 x 14.50	C	6HX	E302M24	18.0	24.00	160.0	36.0	8	DIN 2174
		3.150					.709	.945	6.299	1.417		

C176 C163 E3 C160

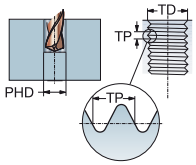
SANDVIK Coromant

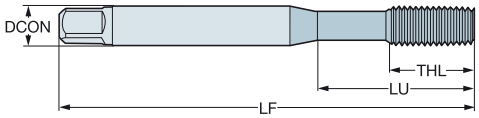
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR 3.0
SUBSTRATE HSS-E
COATING PVD TiN





P M N S

尺寸，mm, inch

TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	E	6HX	E305M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	E	6HX	E305M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	E	6HX	E305M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	E	6HX	E305M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	E	6HX	E305M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	E	6HX	E305M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		
M 3	0.50	18.00	3.50 x 2.70	C	6GX	E309M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 3.5	0.60	20.00	4.00 x 3.00	C	6GX	E309M3.5	4.0	3.50	56.0	11.0	4	DIN 2174
		.787					.157	.138	2.205	.433		
M 4	0.70	21.00	4.50 x 3.40	C	6GX	E309M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6GX	E309M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6GX	E309M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6GX	E309M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6GX	E309M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6GX	E309M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268					.354	.472	4.331	.906		
M 3	0.50	18.00	3.50 x 2.70	E	6GX	E310M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	E	6GX	E310M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	E	6GX	E310M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	E	6GX	E310M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	E	6GX	E310M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	E	6GX	E310M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		

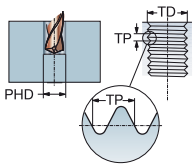
C176 C163 E3 C160

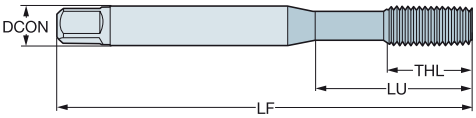
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR 3.0
SUBSTRATE HSS-E
COATING PVD CrN





P M N S

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6HX	E306M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E306M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E306M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E306M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E306M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	E306M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	E306M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268					.354	.472	4.331	.906		

C176 C163 E3 C160

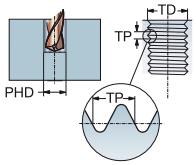
SANDVIK Coromant

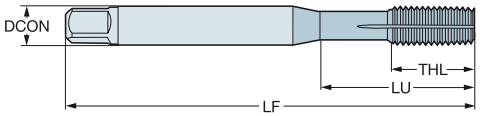
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR 3.5
SUBSTRATE HSS-E
COATING PVD TiN





P M N S

尺寸，mm, inch

TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6HX	E308M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E308M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E308M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E308M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 7	1.00	30.00	7.00 x 5.50	C	6HX	E308M7	7.0	7.00	80.0	15.0	5	DIN 2174
		1.181					.276	.276	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E308M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	E308M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	E308M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	E308M14	11.0	14.00	110.0	25.0	6	DIN 2174
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	E308M16	12.0	16.00	110.0	25.0	6	DIN 2174
		2.677					.472	.630	4.331	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	E308M20	16.0	20.00	140.0	30.0	7	DIN 2174
		3.740					.630	.787	5.512	1.181		
M 24	3.00	113.00	18.00 x 14.50	C	6HX	E308M24	18.0	24.00	160.0	36.0	8	DIN 2174
		4.449					.709	.945	6.299	1.417		

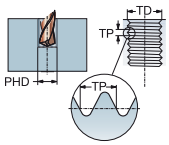
C176 C163 E3 C160

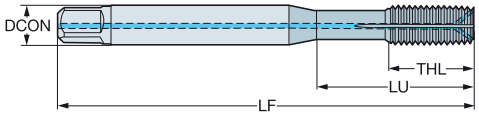
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR 3.5
SUBSTRATE HSS-E
COATING PVD TiN





P M N S

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	CNSC	CXSC	订货号	DCON	TD	LF	THL	NOF	BSG
M 5	0.80	21.00	6.00 x 4.90	C	6HX	1	2	E315M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.827							*.236*	*.197*	*2.756*	*.512*		
M 6	1.00	26.00	6.00 x 4.90	C	6HX	1	2	E315M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.024							*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	30.00	8.00 x 6.20	C	6HX	1	2	E315M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.181							*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	33.00	10.00 x 8.00	C	6HX	1	2	E315M10	10.0	10.00	100.0	20.0	5	DIN 2174
		1.299							*.394*	*.394*	*3.937*	*.787*		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	2	E315M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268							*.354*	*.472*	*4.331*	*.906*		

CXSC 2 = 径向冷却液出口

C176 C163 E3 E22 C160

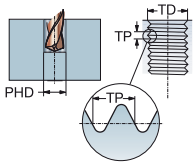
SANDVIK Coromant

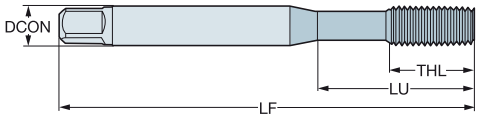
CoroTap™ 400 挤压丝锥

螺纹形式：公制

C-DIN 2174, DIN 2174

ULDR 3.0
SUBSTRATE HM
COATING PVD Ti(C,N)





P M N S

尺寸，mm, inch

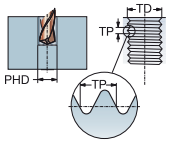
TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	10.00	3.50 x 2.70	C	6HX	T115M3	3.5	3.00	56.0	10.0	4	C-DIN 2174
		.394					*.138*	*.118*	*2.205*	*.394*		
M 4	0.70	13.00	4.50 x 3.40	C	6HX	T115M4	4.5	4.00	63.0	13.0	5	C-DIN 2174
		.512					*.177*	*.157*	*2.480*	*.512*		
M 5	0.80	16.00	6.00 x 4.90	C	6HX	T115M5	6.0	5.00	70.0	16.0	5	C-DIN 2174
		.630					*.236*	*.197*	*2.756*	*.630*		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	T115M6	6.0	6.00	80.0	19.0	5	DIN 2174
		1.181					*.236*	*.236*	*3.150*	*.748*		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	T115M8	8.0	8.00	90.0	22.0	5	DIN 2174
		1.378					*.315*	*.315*	*3.543*	*.866*		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	T115M10	10.0	10.00	100.0	24.0	5	DIN 2174
		1.535					*.394*	*.394*	*3.937*	*.945*		

C176 C163 E3 C160

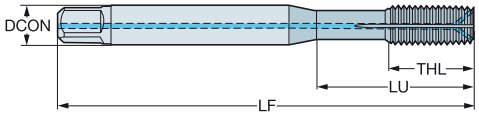
CoroTap™ 400 挤压丝锥

螺纹形式：公制

C-DIN 2174, DIN 2174



ULDR 3.0
SUBSTRATE HM
COATING PVD Ti(C,N)



P M N S

TDZ	TP	LU	CZC_{WS}	THCHT	TCTR	CNSC	CXSC	订货号	DCON	TD	LF	THL	NOF	BSG
									尺寸，mm, inch					
M 5	0.80	16.00	6.00 x 4.90	C	6HX	1	1	T116M5	6.0	5.00	70.0	16.0	5	C-DIN 2174
		.630							*.236*	*.197*	*2.756*	*.630*		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	1	1	T116M6	6.0	6.00	80.0	19.0	5	DIN 2174
		1.181							*.236*	*.236*	*3.150*	*.748*		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	T116M8	8.0	8.00	90.0	22.0	5	DIN 2174
		1.378							*.315*	*.315*	*3.543*	*.866*		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	T116M10	10.0	10.00	100.0	24.0	5	DIN 2174
		1.535							*.394*	*.394*	*3.937*	*.945*		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	1	T116M12	9.0	12.00	110.0	23.0	5	DIN 2174
		3.268							*.354*	*.472*	*4.331*	*.906*		

CXSC 1 = 轴向同心冷却液出口

C176 C163 E3 E22 C160

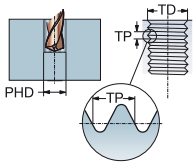
SANDVIK Coromant

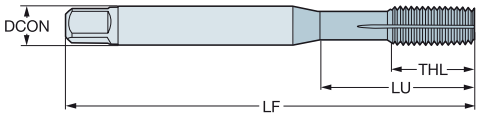
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-PM
COATING PVD TiN





P M N S

TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	18.81	.141 x .110	C	6H	E890M3	3.6	3.00	56.0	18.8	4	DIN/ANSI
		.740					*.141*	*.118*	*2.205*	*.740*		
M 4	0.70	16.58	.168 x .131	C	6H	E890M4	4.3	4.00	63.0	16.5	4	DIN/ANSI
		.653					*.168*	*.157*	*2.480*	*.650*		
M 5	0.80	21.42	.194 x .152	C	6H	E890M5	4.9	5.00	70.0	19.3	4	DIN/ANSI
		.843					*.194*	*.197*	*2.756*	*.760*		
M 6	1.00	25.59	.255 x .191	C	6H	E890M6	6.5	6.00	80.0	15.0	4	DIN/ANSI
		1.007					*.255*	*.236*	*3.150*	*.591*		
M 8	1.25	30.20	.318 x .238	C	6H	E890M8	8.1	8.00	90.0	18.0	5	DIN/ANSI
		1.189					*.318*	*.315*	*3.543*	*.709*		
M 10	1.50	32.80	.381 x .286	C	6H	E890M10	9.7	10.00	100.0	20.0	6	DIN/ANSI
		1.292					*.381*	*.394*	*3.937*	*.787*		
M 12	1.75	87.00	.367 x .275	C	6H	E890M12	9.3	12.00	110.0	23.0	6	DIN/ANSI
		3.425					*.367*	*.472*	*4.331*	*.906*		
M 16	2.00	72.00	.480 x .360	C	6H	E890M16	12.2	16.00	110.0	23.0	8	DIN/ANSI
		2.835					*.480*	*.630*	*4.331*	*.906*		
M 18	2.50	87.00	.542 x .406	C	6H	E890M18	13.8	18.00	125.0	30.0	8	DIN/ANSI
		3.425					*.542*	*.709*	*4.921*	*1.181*		
M 20	2.50	102.00	.652 x .489	C	6H	E890M20	16.6	20.00	140.0	36.0	8	DIN/ANSI
		4.016					*.652*	*.787*	*5.512*	*1.417*		

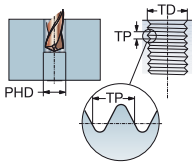
C176 C163 E3 C160

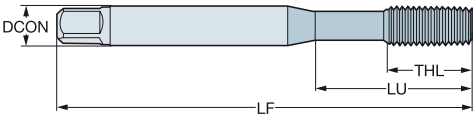
CoroTap™ 400 挤压丝锥

螺纹形式：公制细牙

DIN 2174

ULDR 3.0
SUBSTRATE HSS-E
COATING PVD TiN





P M N S

尺寸，mm, inch

TDZ	TP	LU	CZC_{US}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
MF 5x0.5	0.50	25.00	6.00 x 4.90	C	6HX	E317M5X0.5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
MF 6x0.75	0.75	30.00	6.00 x 4.90	C	6HX	E317M6X0.75	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
MF 7x0.75	0.75	30.00	7.00 x 5.50	C	6HX	E317M7X0.75	7.0	7.00	80.0	15.0	5	DIN 2174
		1.181					.276	.276	3.150	.591		
MF 8x0.75	0.75	57.00	6.00 x 4.90	C	6HX	E317M8X.75	6.0	8.00	80.0	18.0	5	DIN 2174
		2.244					.236	.315	3.150	.709		
MF 8x1	1.00	67.00	6.00 x 4.90	C	6HX	E317M8X1	6.0	8.00	90.0	18.0	5	DIN 2174
		2.638					.236	.315	3.543	.709		
MF 10x1	1.00	75.00	7.00 x 5.50	C	6HX	E317M10X1	7.0	10.00	100.0	20.0	5	DIN 2174
		2.953					.276	.394	3.937	.787		
MF 10x1.25	1.25	75.00	7.00 x 5.50	C	6HX	E317M10X1.25	7.0	10.00	100.0	20.0	5	DIN 2174
		2.953					.276	.394	3.937	.787		
MF 12x1	1.00	73.00	9.00 x 7.00	C	6HX	E317M12X1	9.0	12.00	100.0	23.0	5	DIN 2174
		2.874					.354	.472	3.937	.906		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	E317M12X1.25	9.0	12.00	100.0	23.0	5	DIN 2174
		2.874					.354	.472	3.937	.906		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	E317M12X1.5	9.0	12.00	100.0	23.0	5	DIN 2174
		2.874					.354	.472	3.937	.906		
MF 14x1	1.00	71.00	11.00 x 9.00	C	6HX	E317M14X1	11.0	14.00	100.0	21.0	6	DIN 2174
		2.795					.433	.551	3.937	.827		
MF 14x1.25	1.25	71.00	11.00 x 9.00	C	6HX	E317M14X1.25	11.0	14.00	100.0	21.0	6	DIN 2174
		2.795					.433	.551	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	E317M14X1.5	11.0	14.00	100.0	21.0	6	DIN 2174
		2.795					.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	E317M16X1.5	12.0	16.00	100.0	21.0	6	DIN 2174
		2.283					.472	.630	3.937	.827		

C176 C163 E3 C160

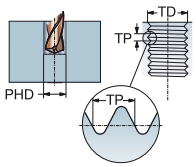
SANDVIK Coromant

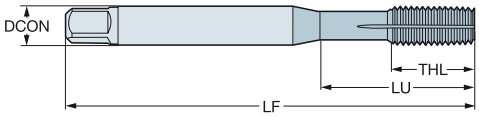
CoroTap™ 400 挤压丝锥

螺纹形式：公制细牙

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-PM
COATING PVD TiN





P M N S

TDZ	TP	LU	CZC$_{GS}$	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
MF 10x1.25	1.25	36.61	.381 x .286	C	6H	E891M10X1.25	9.7	10.00	100.0	20.0	6	DIN/ANSI
		1.442					*.381*	*.394*	*3.937*	*.787*		
MF 12x1.5	1.50	87.00	.367 x .275	C	6H	E891M12X1.5	9.3	12.00	110.0	23.0	6	DIN/ANSI
		3.425					*.367*	*.472*	*4.331*	*.906*		

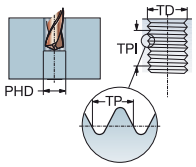
C176 C163 E3 C160

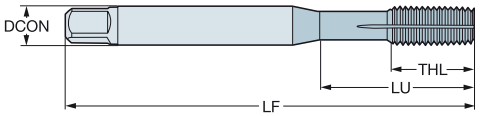
CoroTap™ 400 挤压丝锥

螺纹形式：UNC

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-PM
COATING PVD TiN





P M N S

尺寸，mm, inch

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	15.47	.141 x .110	C	2B	E8924-40	3.6	2.84	56.0	11.0	3	DIN/ANSI
		.609					*.141*	*.112*	*2.205*	*.433*		
UNC #6-32	32.00	15.08	.141 x .110	C	2B	E8926-32	3.6	3.51	56.0	13.0	3	DIN/ANSI
		.594					*.141*	*.138*	*2.205*	*.510*		
UNC #8-32	32.00	16.58	.168 x .131	C	2B	E8928-32	4.3	4.17	63.0	16.5	4	DIN/ANSI
		.653					*.168*	*.164*	*2.480*	*.650*		
UNC #10-24	24.00	21.42	.194 x .152	C	2B	E89210-24	4.9	4.83	70.0	19.3	4	DIN/ANSI
		.843					*.194*	*.190*	*2.756*	*.760*		
UNC #12-24	24.00	25.55	.220 x .165	C	2B	E89212-24	5.6	5.49	80.0	15.0	4	DIN/ANSI
		1.006					*.220*	*.216*	*3.150*	*.591*		
UNC 1/4-20	20.00	25.59	.255 x .191	C	2B	E8921/4	6.5	6.35	80.0	15.0	4	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.591*		
UNC 5/16-18	18.00	30.20	.318 x .238	C	2B	E8925/16	8.1	7.94	90.0	18.0	5	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.709*		
UNC 3/8-16	16.00	32.80	.381 x .286	C	2B	E8923/8	9.7	9.53	100.0	20.0	6	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.787*		
UNC 7/16-14	14.00	72.60	.323 x .242	C	2B	E8927/16	8.2	11.11	100.0	20.0	6	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.787*		
UNC 1/2-13	13.00	81.80	.367 x .275	C	2B	E8921/2	9.3	12.70	110.0	23.0	6	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		
UNC 5/8-11	11.00	65.80	.480 x .360	C	2B	E8925/8	12.2	15.88	110.0	23.0	8	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.906*		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2B	E8923/4	15.0	19.05	125.0	30.0	8	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*1.181*		
UNC 7/8-9	9.00	90.90	.697 x .523	C	2B	E8927/8-9	17.7	22.23	140.0	34.0	8	DIN/ANSI
		3.579					*.697*	*.875*	*5.512*	*1.339*		
UNC 1"-8	8.00	95.40	.800 x .600	C	2B	E8921	20.3	25.40	160.0	38.0	8	DIN/ANSI
		3.756					*.800*	*1.000*	*6.299*	*1.496*		

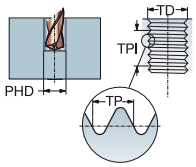
C176 C163 E3 C160

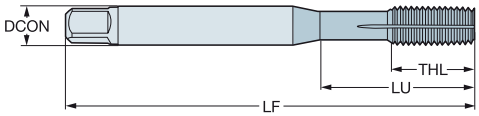
CoroTap™ 400 挤压丝锥

螺纹形式：UNF

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-PM
COATING PVD TiN





P M N S

TDZ	TPI	LU	CZC_{GS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNF #10-32	32.00	21.42	.194 x .152	C	2B	E89310-32	4.9	4.83	70.0	19.3	4	DIN/ANSI
		.843					*.194*	*.190*	*2.756*	*.760*		
UNF 1/4-28	28.00	25.59	.255 x .191	C	2B	E8931/4	6.5	6.35	80.0	15.0	4	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.591*		
UNF 5/16-24	24.00	30.20	.318 x .238	C	2B	E8935/16	8.1	7.94	90.0	18.0	5	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.709*		
UNF 3/8-24	24.00	32.80	.381 x .286	C	2B	E8933/8	9.7	9.53	100.0	20.0	6	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.787*		
UNF 7/16-20	20.00	72.60	.323 x .242	C	2B	E8937/16	8.2	11.11	100.0	20.0	6	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.787*		
UNF 1/2-20	20.00	81.80	.367 x .275	C	2B	E8931/2	9.3	12.70	110.0	23.0	6	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		
UNF 5/8-18	18.00	65.80	.480 x .360	C	2B	E8935/8	12.2	15.88	110.0	23.0	8	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.906*		
UNF 3/4-16	16.00	77.50	.590 x .442	C	2B	E8933/4	15.0	19.05	125.0	30.0	8	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*1.181*		
UNF 1"-12	12.00	95.40	.800 x .600	C	2B	E8931	20.3	25.40	160.0	36.0	8	DIN/ANSI
		3.756					*.800*	*1.000*	*6.299*	*1.417*		

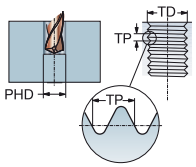
C176 C163 E3 C160

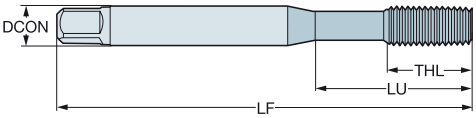
CoroTap™ 400 挤压丝锥

螺纹形式：EGM

DIN 40435

ULDR	3.0
SUBSTRATE	HSS-E
COATING	PVD TiN





P M N S

尺寸，mm，inch

TDZ	TP	LU	CZC_{HS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
EGM 3	0.50	21.00	4.50 x 3.40	C	6HMOD	E323M3	4.5	3.65	63.0	12.0	4	DIN 40435
		.827					.177	.144	2.480	.472		
EGM 4	0.70	25.00	6.00 x 4.90	C	6HMOD	E323M4	6.0	4.91	70.0	13.0	4	DIN 40435
		.984					.236	.193	2.756	.512		
EGM 5	0.80	30.00	6.00 x 4.90	C	6HMOD	E323M5	6.0	6.04	80.0	15.0	4	DIN 40435
		1.181					.236	.238	3.150	.591		
EGM 6	1.00	35.00	8.00 x 6.20	C	6HMOD	E323M6	8.0	7.30	90.0	18.0	5	DIN 40435
		1.378					.315	.287	3.543	.709		
EGM 8	1.25	39.00	10.00 x 8.00	C	6HMOD	E323M8	10.0	9.62	100.0	20.0	5	DIN 40435
		1.535					.394	.379	3.937	.787		
EGM 10	1.50	73.00	9.00 x 7.00	C	6HMOD	E323M10	9.0	11.95	100.0	21.0	5	DIN 40435
		2.874					.354	.470	3.937	.827		
EGM 12	1.75	81.00	11.00 x 9.00	C	6HMOD	E323M12	11.0	14.27	110.0	25.0	6	DIN 40435
		3.189					.433	.562	4.331	.984		

C176　C163　E3　C160

SANDVIK Coromant

CoroTap™ 100

O C

Tailor Made

应用

- 丝锥针对特定材料经过优化
- 既适用于通孔，又适用于盲孔
- 深度可达 2.5 倍直径
- ISO K 公差：6H、6HX、2B、2BX、3B
- ISO N 公差：6H
- ISO H 公差：6H、6HX

优点和特点

- 3 个冷却液孔确保最佳强度
- 5 条容屑槽可降低切削刃载荷并减少磨损
- 硬度更高的独特材质可减少涂层和基体的磨损
- 对于 ISO N 材料：带断续螺纹的丝锥，以减少扭矩

- 直槽丝锥
- 主要用于短屑材料，如铸铁
- 适合通孔和盲孔

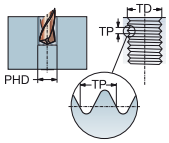
www.sandvik.coromant.com/corotap100

有关 CoroChuck™ 970，参见旋转刀具样本。

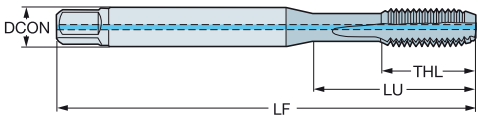
CoroTap™ 100 直槽丝锥

螺纹形式：公制

C-DIN 371, DIN 371, DIN 376



ULDR 2.5
SUBSTRATE HM
COATING PVD (Ti,Al)N



K

尺寸，mm, inch

TDZ	TP	LU	CZG$_{ØS}$	THCHT	TCTR	CNSC	CXSC	订货号	DCON	TD	LF	THL	NOF	BSG
M 5	0.80	47.00	6.00 x 4.90	C	6HX	1	1	T101M5	6.0	5.00	70.0	16.0	4	C-DIN 371
		1.850							*.236*	*.197*	*2.756*	*.630*		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	1	1	T101M6	6.0	6.00	80.0	19.0	4	DIN 371
		1.181							*.236*	*.236*	*3.150*	*.748*		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	T101M8	8.0	8.00	90.0	22.0	4	DIN 371
		1.378							*.315*	*.315*	*3.543*	*.866*		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	T101M10	10.0	10.00	100.0	24.0	4	DIN 371
		1.535							*.394*	*.394*	*3.937*	*.945*		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	1	T101M12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268							*.354*	*.472*	*4.331*	*.906*		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	1	1	T101M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677							*.472*	*.630*	*4.331*	*.984*		

CXSC 1 = 轴向同心冷却液出口

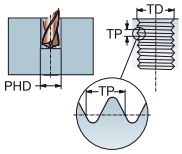
C178 C163 E3 E22 C160

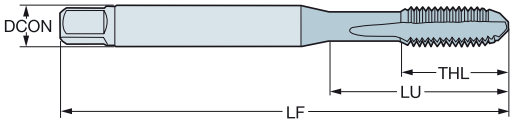
CoroTap™ 100 直槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





TDZ	TP	LU	CZC$_{gs}$	THCHT	TCTR	订货号	R	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6HX	T100-KM100DA-M3	★	3.5	3.00	56.0	9.0	4	DIN 371
		.709						.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	T100-KM100DA-M4	★	4.5	4.00	63.0	12.0	4	DIN 371
		.827						.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	T100-KM100DA-M5	★	6.0	5.00	70.0	13.0	5	DIN 371
		.984						.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	T100-KM100DA-M6	★	6.0	6.00	80.0	15.0	5	DIN 371
		1.181						.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	T100-KM100DA-M8	★	8.0	8.00	90.0	18.0	5	DIN 371
		1.378						.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	T100-KM100DA-M10	★	10.0	10.00	100.0	20.0	5	DIN 371
		1.535						.394	.394	3.937	.787		
M 8	1.25	67.00	6.00 x 4.90	C	6HX	T100-KM101DA-M8	★	6.0	8.00	90.0	20.0	5	DIN 376
		2.638						.236	.315	3.543	.787		
M 10	1.50	77.00	7.00 x 5.50	C	6HX	T100-KM101DA-M10	★	7.0	10.00	100.0	23.5	5	DIN 376
		3.032						.276	.394	3.937	.925		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	T100-KM101DA-M12	★	9.0	12.00	110.0	23.0	5	DIN 376
		3.268						.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	T100-KM101DA-M14	★	11.0	14.00	110.0	25.0	5	DIN 376
		3.189						.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	T100-KM101DA-M16	★	12.0	16.00	110.0	25.0	5	DIN 376
		2.677						.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	C	6HX	T100-KM101DA-M18	★	14.0	18.00	125.0	30.0	5	DIN 376
		3.189						.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	T100-KM101DA-M20	★	16.0	20.00	140.0	30.0	5	DIN 376
		3.740						.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	C	6HX	T100-KM101DA-M22	★	18.0	22.00	140.0	34.0	5	DIN 376
		3.661						.709	.866	5.512	1.339		
M 24	3.00	113.00	18.00 x 14.50	C	6HX	T100-KM101DA-M24	★	18.0	24.00	160.0	38.0	5	DIN 376
		4.449						.709	.945	6.299	1.496		
M 5	0.80	25.00	6.00 x 4.90	E	6HX	T100-KM102DA-M5	★	6.0	5.00	70.0	13.0	5	DIN 371
		.984						.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	E	6HX	T100-KM102DA-M6	★	6.0	6.00	80.0	15.0	5	DIN 371
		1.181						.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	E	6HX	T100-KM102DA-M8	★	8.0	8.00	90.0	18.0	5	DIN 371
		1.378						.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	E	6HX	T100-KM102DA-M10	★	10.0	10.00	100.0	20.0	5	DIN 371
		1.535						.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	E	6HX	T100-KM103DA-M12	★	9.0	12.00	110.0	23.0	5	DIN 376
		3.268						.354	.472	4.331	.906		

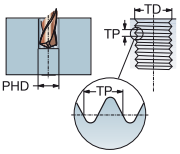
C178 C163 E3 E21 C160

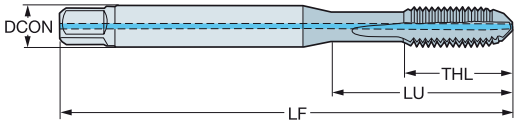
CoroTap™ 100 直槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	CNSC	CXSC	订货号	R220	DCON	TD	LF	THL	NOF	BSG
									R	尺寸，mm, inch					
M 6	1.00	30.00	6.00 x 4.90	C	6HX	1	1	T100-KM104DA-M6	★	6.0	6.00	80.0	15.0	5	DIN 371
		1.181								*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	T100-KM104DA-M8	★	8.0	8.00	90.0	18.0	5	DIN 371
		1.378								*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	T100-KM104DA-M10	★	10.0	10.00	100.0	20.0	5	DIN 371
		1.535								*.394*	*.394*	*3.937*	*.787*		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	1	T100-KM105DA-M12	★	9.0	12.00	110.0	23.0	5	DIN 376
		3.268								*.354*	*.472*	*4.331*	*.906*		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	1	1	T100-KM105DA-M14	★	11.0	14.00	110.0	25.0	5	DIN 376
		3.189								*.433*	*.551*	*4.331*	*.984*		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	1	1	T100-KM105DA-M16	★	12.0	16.00	110.0	25.0	5	DIN 376
		2.677								*.472*	*.630*	*4.331*	*.984*		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	1	1	T100-KM105DA-M20	★	16.0	20.00	140.0	30.0	5	DIN 376
		3.740								*.630*	*.787*	*5.512*	*1.181*		
M 22	2.50	93.00	18.00 x 14.50	C	6HX	1	1	T100-KM105DA-M22	★	18.0	22.00	140.0	34.0	5	DIN 376
		3.661								*.709*	*.866*	*5.512*	*1.339*		
M 24	3.00	113.00	18.00 x 14.50	C	6HX	1	1	T100-KM105DA-M24	★	18.0	24.00	160.0	38.0	5	DIN 376
		4.449								*.709*	*.945*	*6.299*	*1.496*		

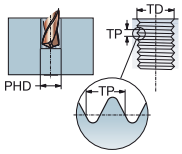
CXSC 1 = 轴向同心冷却液出口

C178 C163 E3 E21 E22 C160

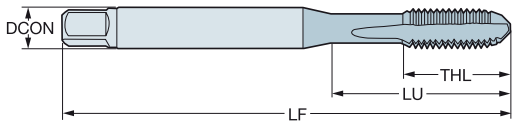
CoroTap™ 100 直槽丝锥

螺纹形式：公制

DIN 371/ANSI, DIN 376/ANSI



ULDR	2.5
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N



尺寸，mm, inch

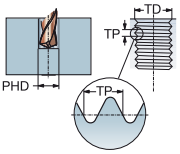
TDZ	TP	LU	CZC_{gs}	THCHT	TCTR	订货号	R220	DCON	TD	LF	THL	NOF	BSG
M 6	1.00	25.00	.255 x .191	C	6HX	T100-KM100AA-M6	★	6.5	6.00	80.0	15.6	5	DIN 371/ANSI
		.984						.255	.236	3.150	.614		
M 8	1.25	33.50	.318 x .238	C	6HX	T100-KM100AA-M8	★	8.1	8.00	90.0	18.7	5	DIN 371/ANSI
		1.319						.318	.315	3.543	.736		
M 10	1.50	38.00	.381 x .286	C	6HX	T100-KM100AA-M10	★	9.7	10.00	100.0	20.6	5	DIN 371/ANSI
		1.496						.381	.394	3.937	.811		
M 12	1.75	81.90	.367 x .275	C	6HX	T100-KM101AA-M12	★	9.3	12.00	110.0	23.0	5	DIN 376/ANSI
		3.224						.367	.472	4.331	.906		
M 14	2.00	80.30	.429 x .322	C	6HX	T100-KM101AA-M14	★	10.9	14.00	110.0	23.0	5	DIN 376/ANSI
		3.161						.429	.551	4.331	.906		
M 16	2.00	65.70	.480 x .360	C	6HX	T100-KM101AA-M16	★	12.2	16.00	110.0	23.0	5	DIN 376/ANSI
		2.587						.480	.630	4.331	.906		
M 18	2.50	79.10	.542 x .406	C	6HX	T100-KM101AA-M18	★	13.8	18.00	125.0	30.0	5	DIN 376/ANSI
		3.114						.542	.709	4.921	1.181		
M 6	1.00	25.00	.255 x .191	E	6HX	T100-KM102AA-M6	★	6.5	6.00	80.0	15.6	5	DIN 371/ANSI
		.984						.255	.236	3.150	.614		
M 8	1.25	33.50	.318 x .238	E	6HX	T100-KM102AA-M8	★	8.1	8.00	90.0	18.7	5	DIN 371/ANSI
		1.319						.318	.315	3.543	.736		
M 10	1.50	38.00	.381 x .286	E	6HX	T100-KM102AA-M10	★	9.7	10.00	100.0	20.6	5	DIN 371/ANSI
		1.496						.381	.394	3.937	.811		
M 12	1.75	81.90	.367 x .275	E	6HX	T100-KM103AA-M12	★	9.3	12.00	110.0	23.0	5	DIN 376/ANSI
		3.224						.367	.472	4.331	.906		
M 14	2.00	80.30	.429 x .322	E	6HX	T100-KM103AA-M14	★	10.9	14.00	110.0	23.0	5	DIN 376/ANSI
		3.161						.429	.551	4.331	.906		
M 16	2.00	65.70	.480 x .360	E	6HX	T100-KM103AA-M16	★	12.2	16.00	110.0	23.0	5	DIN 376/ANSI
		2.587						.480	.630	4.331	.906		
M 18	2.50	79.10	.542 x .406	E	6HX	T100-KM103AA-M18	★	13.8	18.00	125.0	30.0	5	DIN 376/ANSI
		3.114						.542	.709	4.921	1.181		

C178 C163 E3 E21 C160

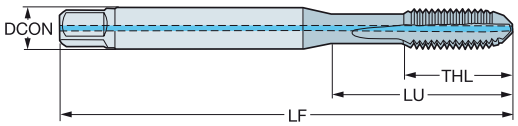
CoroTap™ 100 直槽丝锥

螺纹形式：公制

DIN 371/ANSI, DIN 376/ANSI



ULDR	2.5
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N



尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	CNSC	CXSC	订货号	涂层	DCON	TD	LF	THL	NOF	BSG
M 6	1.00	25.00	.255 x .191	C	6HX	1	1	T100-KM104AA-M6	★	6.5	6.00	80.0	15.6	5	DIN 371/ANSI
		.984								.255	.236	3.150	.614		
M 8	1.25	33.50	.318 x .238	C	6HX	1	1	T100-KM104AA-M8	★	8.1	8.00	90.0	18.7	5	DIN 371/ANSI
		1.319								.318	.315	3.543	.736		
M 10	1.50	38.00	.381 x .286	C	6HX	1	1	T100-KM104AA-M10	★	9.7	10.00	100.0	20.6	5	DIN 371/ANSI
		1.496								.381	.394	3.937	.811		
M 12	1.75	81.90	.367 x .275	C	6HX	1	1	T100-KM105AA-M12	★	9.3	12.00	110.0	23.0	5	DIN 376/ANSI
		3.224								.367	.472	4.331	.906		
M 14	2.00	80.30	.429 x .322	C	6HX	1	1	T100-KM105AA-M14	★	10.9	14.00	110.0	23.0	5	DIN 376/ANSI
		3.161								.429	.551	4.331	.906		
M 16	2.00	65.70	.480 x .360	C	6HX	1	1	T100-KM105AA-M16	★	12.2	16.00	110.0	23.0	5	DIN 376/ANSI
		2.587								.480	.630	4.331	.906		
M 20	2.50	92.50	.652 x .489	C	6HX	1	1	T100-KM105AA-M20	★	16.6	20.00	140.0	30.0	5	DIN 376/ANSI
		3.642								.652	.787	5.512	1.181		
M 6	1.00	25.00	.255 x .191	E	6HX	1	1	T100-KM106AA-M6	★	6.5	6.00	80.0	15.6	5	DIN 371/ANSI
		.984								.255	.236	3.150	.614		
M 8	1.25	33.50	.318 x .238	E	6HX	1	1	T100-KM106AA-M8	★	8.1	8.00	90.0	18.7	5	DIN 371/ANSI
		1.319								.318	.315	3.543	.736		
M 10	1.50	38.00	.381 x .286	E	6HX	1	1	T100-KM106AA-M10	★	9.7	10.00	100.0	20.6	5	DIN 371/ANSI
		1.496								.381	.394	3.937	.811		
M 12	1.75	81.90	.367 x .275	E	6HX	1	1	T100-KM107AA-M12	★	9.3	12.00	110.0	23.0	5	DIN 376/ANSI
		3.224								.367	.472	4.331	.906		
M 14	2.00	80.30	.429 x .322	E	6HX	1	1	T100-KM107AA-M14	★	10.9	14.00	110.0	23.0	5	DIN 376/ANSI
		3.161								.429	.551	4.331	.906		
M 16	2.00	65.70	.480 x .360	E	6HX	1	1	T100-KM107AA-M16	★	12.2	16.00	110.0	23.0	5	DIN 376/ANSI
		2.587								.480	.630	4.331	.906		
M 20	2.50	92.50	.652 x .489	E	6HX	1	1	T100-KM107AA-M20	★	16.6	20.00	140.0	30.0	5	DIN 376/ANSI
		3.642								.652	.787	5.512	1.181		
M 6	1.00	25.00	.255 x .191	C	6HX	1	2	T100-KM108AA-M6	★	6.5	6.00	80.0	15.6	5	DIN 371/ANSI
		.984								.255	.236	3.150	.614		
M 8	1.25	33.50	.318 x .238	C	6HX	1	2	T100-KM108AA-M8	★	8.1	8.00	90.0	18.7	5	DIN 371/ANSI
		1.319								.318	.315	3.543	.736		
M 10	1.50	38.00	.381 x .286	C	6HX	1	2	T100-KM108AA-M10	★	9.7	10.00	100.0	20.6	5	DIN 371/ANSI
		1.496								.381	.394	3.937	.811		
M 12	1.75	81.90	.367 x .275	C	6HX	1	2	T100-KM109AA-M12	★	9.3	12.00	110.0	23.0	5	DIN 376/ANSI
		3.224								.367	.472	4.331	.906		
M 14	2.00	80.30	.429 x .322	C	6HX	1	2	T100-KM109AA-M14	★	10.9	14.00	110.0	23.0	5	DIN 376/ANSI
		3.161								.429	.551	4.331	.906		
M 16	2.00	65.70	.480 x .360	C	6HX	1	2	T100-KM109AA-M16	★	12.2	16.00	110.0	23.0	5	DIN 376/ANSI
		2.587								.480	.630	4.331	.906		
M 20	2.50	92.50	.652 x .489	C	6HX	1	2	T100-KM109AA-M20	★	16.6	20.00	140.0	30.0	5	DIN 376/ANSI
		3.642								.652	.787	5.512	1.181		

CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

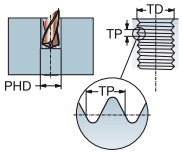
C178 C163 E3 E21 E22 C160

SANDVIK Coromant

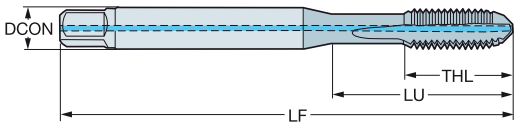
CoroTap™ 100 直槽丝锥

螺纹形式：公制

DIN 371, DIN 376



ULDR	2.5
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N



TDZ	TP	LU	CZC_{gs}	THCHT	TCTR	CNSC	CXSC	订货号	i	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 6	1.00	30.00	6.00 x 4.90	E	6HX	1	1	T100-KM106DA-M6	★	6.0	6.00	80.0	15.0	5	DIN 371
		1.181								*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	35.00	8.00 x 6.20	E	6HX	1	1	T100-KM106DA-M8	★	8.0	8.00	90.0	18.0	5	DIN 371
		1.378								*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	39.00	10.00 x 8.00	E	6HX	1	1	T100-KM106DA-M10	★	10.0	10.00	100.0	20.0	5	DIN 371
		1.535								*.394*	*.394*	*3.937*	*.787*		
M 12	1.75	83.00	9.00 x 7.00	E	6HX	1	1	T100-KM107DA-M12	★	9.0	12.00	110.0	23.0	5	DIN 376
		3.268								*.354*	*.472*	*4.331*	*.906*		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	1	2	T100-KM108DA-M6	★	6.0	6.00	80.0	15.0	5	DIN 371
		1.181								*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	2	T100-KM108DA-M8	★	8.0	8.00	90.0	18.0	5	DIN 371
		1.378								*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	2	T100-KM108DA-M10	★	10.0	10.00	100.0	20.0	5	DIN 371
		1.535								*.394*	*.394*	*3.937*	*.787*		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	2	T100-KM109DA-M12	★	9.0	12.00	110.0	23.0	5	DIN 376
		3.268								*.354*	*.472*	*4.331*	*.906*		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	1	2	T100-KM109DA-M14	★	11.0	14.00	110.0	25.0	5	DIN 376
		3.189								*.433*	*.551*	*4.331*	*.984*		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	1	2	T100-KM109DA-M16	★	12.0	16.00	110.0	25.0	5	DIN 376
		2.677								*.472*	*.630*	*4.331*	*.984*		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	1	2	T100-KM109DA-M20	★	16.0	20.00	140.0	30.0	5	DIN 376
		3.740								*.630*	*.787*	*5.512*	*1.181*		

CXSC 1 = 轴向同心冷却液出口

CXSC 2 = 径向冷却液出口

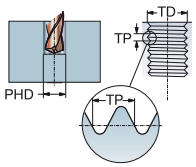
C178 C163 E3 E21 E22 C160

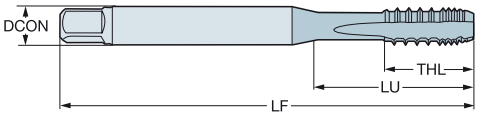
CoroTap™ 100 直槽丝锥

螺纹形式：公制

DIN 371

ULDR 2.0
SUBSTRATE HSS-E-PM
COATING UNCOATED





N

TDZ	TP	LU	CZC_{WS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	18.00	3.50 x 2.70	C	6H	E352M3	3.5	3.00	56.0	9.0	3	DIN 371
		.709					.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E352M4	4.5	4.00	63.0	12.0	3	DIN 371
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E352M5	6.0	5.00	70.0	13.0	3	DIN 371
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E352M6	6.0	6.00	80.0	15.0	3	DIN 371
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E352M8	8.0	8.00	90.0	18.0	3	DIN 371
		1.378					.315	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E352M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.535					.394	.394	3.937	.787		

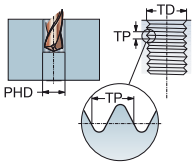
C178 C163 E3 C160

CoroTap™ 100 直槽丝锥

螺纹形式：公制

C-DIN 371

ULDR 2.0
SUBSTRATE HM
COATING PVD (Ti,Al)N



H

TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	10.00	3.50 x 2.70	C	6H	T100M3	3.5	3.00	56.0	10.0	3	C-DIN 371
		.394					.138	.118	2.205	.394		
M 4	0.70	13.00	4.50 x 3.40	C	6H	T100M4	4.5	4.00	63.0	13.0	3	C-DIN 371
		.512					.177	.157	2.480	.512		
M 5	0.80	16.00	6.00 x 4.90	C	6H	T100M5	6.0	5.00	70.0	16.0	3	C-DIN 371
		.630					.236	.197	2.756	.630		
M 6	1.00	20.00	6.00 x 4.90	C	6H	T100M6	6.0	6.00	80.0	20.0	3	C-DIN 371
		.787					.236	.236	3.150	.787		
M 8	1.25	25.00	8.00 x 6.20	C	6H	T100M8	8.0	8.00	90.0	25.0	3	C-DIN 371
		.984					.315	.315	3.543	.984		
M 10	1.50	30.00	10.00 x 8.00	C	6H	T100M10	10.0	10.00	100.0	30.0	3	C-DIN 371
		1.181					.394	.394	3.937	1.181		
M 12	1.75	36.00	12.00 x 9.00	C	6H	T100M12	12.0	12.00	110.0	36.0	3	C-DIN 371
		1.417					.472	.472	4.331	1.417		
M 3	0.50	8.00	3.50 x 2.70	C	6HX	T110M3	3.5	3.00	56.0	8.0	4	C-DIN 371
		.315					.138	.118	2.205	.315		
M 4	0.70	11.00	4.50 x 3.40	C	6HX	T110M4	4.5	4.00	63.0	11.0	5	C-DIN 371
		.433					.177	.157	2.480	.433		
M 5	0.80	13.50	6.00 x 4.90	C	6HX	T110M5	6.0	5.00	70.0	13.5	5	C-DIN 371
		.531					.236	.197	2.756	.531		
M 6	1.00	16.50	6.00 x 4.90	C	6HX	T110M6	6.0	6.00	80.0	16.5	5	C-DIN 371
		.650					.236	.236	3.150	.650		
M 8	1.25	21.50	8.00 x 6.20	C	6HX	T110M8	8.0	8.00	90.0	21.5	5	C-DIN 371
		.846					.315	.315	3.543	.846		
M 10	1.50	27.00	10.00 x 8.00	C	6HX	T110M10	10.0	10.00	100.0	27.0	5	C-DIN 371
		1.063					.394	.394	3.937	1.063		
M 12	1.75	32.00	12.00 x 9.00	C	6HX	T110M12	12.0	12.00	110.0	32.0	6	C-DIN 371
		1.260					.472	.472	4.331	1.260		

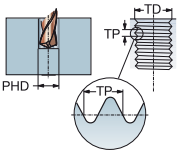
C178 C163 E3 C160

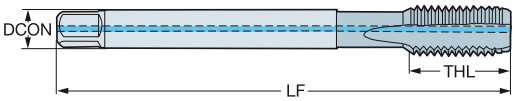
CoroTap™ 100 直槽丝锥

螺纹形式：公制细牙

DIN 374

ULDR　2.5
SUBSTRATE　HSS-E-PM
COATING　PVD (Ti,Al)N





尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	CNSC	CXSC	订货号	状态	DCON	TD	LF	THL	NOF	BSG
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	1	1	T100-KM104DB-M10X100	★	7.0	10.00	90.0	18.0	5	DIN 374
		2.638								.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6HX	1	1	T100-KM104DB-M10X125	★	7.0	10.00	100.0	20.0	5	DIN 374
		3.032								.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	1	1	T100-KM104DB-M12X125	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	1	1	T100-KM104DB-M12X150	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	1	1	T100-KM104DB-M14X150	★	11.0	14.00	100.0	21.0	5	DIN 374
		2.795								.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	1	1	T100-KM104DB-M16X150	★	12.0	16.00	100.0	21.0	5	DIN 374
		2.283								.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6HX	1	1	T100-KM104DB-M18X150	★	14.0	18.00	110.0	24.0	5	DIN 374
		2.598								.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6HX	1	1	T100-KM104DB-M20X150	★	16.0	20.00	125.0	24.0	5	DIN 374
		3.150								.630	.787	4.921	.945		
MF 10x1	1.00	67.00	7.00 x 5.50	E	6HX	1	1	T100-KM106DB-M10X100	★	7.0	10.00	90.0	18.0	5	DIN 374
		2.638								.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	E	6HX	1	1	T100-KM106DB-M10X125	★	7.0	10.00	100.0	20.0	5	DIN 374
		3.032								.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	E	6HX	1	1	T100-KM106DB-M12X125	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	E	6HX	1	1	T100-KM106DB-M12X150	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	E	6HX	1	1	T100-KM106DB-M14X150	★	11.0	14.00	100.0	21.0	5	DIN 374
		2.795								.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	E	6HX	1	1	T100-KM106DB-M16X150	★	12.0	16.00	100.0	21.0	5	DIN 374
		2.283								.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	E	6HX	1	1	T100-KM106DB-M18X150	★	14.0	18.00	110.0	24.0	5	DIN 374
		2.598								.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	E	6HX	1	1	T100-KM106DB-M20X150	★	16.0	20.00	125.0	24.0	5	DIN 374
		3.150								.630	.787	4.921	.945		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	1	2	T100-KM108DB-M10X100	★	7.0	10.00	90.0	18.0	5	DIN 374
		2.638								.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6HX	1	2	T100-KM108DB-M10X125	★	7.0	10.00	100.0	20.0	5	DIN 374
		3.032								.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	1	2	T100-KM108DB-M12X125	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	1	2	T100-KM108DB-M12X150	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874								.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	1	2	T100-KM108DB-M14X150	★	11.0	14.00	100.0	21.0	5	DIN 374
		2.795								.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	1	2	T100-KM108DB-M16X150	★	12.0	16.00	100.0	21.0	5	DIN 374
		2.283								.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6HX	1	2	T100-KM108DB-M18X150	★	14.0	18.00	110.0	24.0	5	DIN 374
		2.598								.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6HX	1	2	T100-KM108DB-M20X150	★	16.0	20.00	125.0	24.0	5	DIN 374
		3.150								.630	.787	4.921	.945		

CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

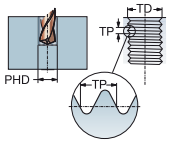
C178　C163　E3　E21　E22　C160

SANDVIK Coromant

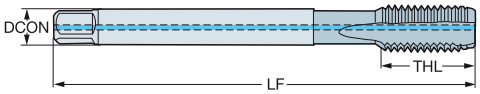
CoroTap™ 100 直槽丝锥

螺纹形式：公制细牙

DIN 374



ULDR 2.5
SUBSTRATE HM
COATING PVD (Ti,Al)N



K

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	CNSC	CXSC	订货号	DCON	TD	LF	THL	NOF	BSG
									尺寸，mm, inch					
MF 8x1	1.00	67.00	6.00 x 4.90	C	6HX	1	1	T120M8X1.0	6.0	8.00	90.0	12.0	4	DIN 374
		2.638							*.236*	*.315*	*3.543*	*.472*		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	1	1	T120M10X1.0	7.0	10.00	90.0	14.0	4	DIN 374
		2.638							*.276*	*.394*	*3.543*	*.551*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	1	1	T120M12X1.5	9.0	12.00	100.0	20.0	4	DIN 374
		2.874							*.354*	*.472*	*3.937*	*.787*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	1	1	T120M14X1.5	11.0	14.00	100.0	21.0	4	DIN 374
		2.795							*.433*	*.551*	*3.937*	*.827*		

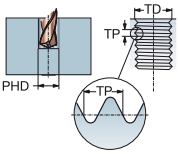
CXSC 1 = 轴向同心冷却液出口

C178 C163 E3 E22 C160

CoroTap™ 100 直槽丝锥

螺纹形式：公制细牙

DIN 374



ULDR	2.5
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N

尺寸，mm, inch

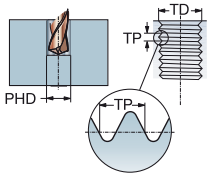
TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	K	DCON	TD	LF	THL	NOF	BSG
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	T100-KM100DB-M10X100	★	7.0	10.00	90.0	18.0	5	DIN 374
		2.638						.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6HX	T100-KM100DB-M10X125	★	7.0	10.00	100.0	20.0	5	DIN 374
		3.032						.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	T100-KM100DB-M12X125	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874						.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	T100-KM100DB-M12X150	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874						.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	T100-KM100DB-M14X150	★	11.0	14.00	100.0	21.0	5	DIN 374
		2.795						.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	T100-KM100DB-M16X150	★	12.0	16.00	100.0	21.0	5	DIN 374
		2.283						.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6HX	T100-KM100DB-M18X150	★	14.0	18.00	110.0	24.0	5	DIN 374
		2.598						.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6HX	T100-KM100DB-M20X150	★	16.0	20.00	125.0	24.0	5	DIN 374
		3.150						.630	.787	4.921	.945		
MF 10x1	1.00	67.00	7.00 x 5.50	E	6HX	T100-KM102DB-M10X100	★	7.0	10.00	90.0	18.0	5	DIN 374
		2.638						.276	.394	3.543	.709		
MF 10x1.25	1.25	77.00	7.00 x 5.50	E	6HX	T100-KM102DB-M10X125	★	7.0	10.00	100.0	20.0	5	DIN 374
		3.032						.276	.394	3.937	.787		
MF 12x1.25	1.25	73.00	9.00 x 7.00	E	6HX	T100-KM102DB-M12X125	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874						.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	E	6HX	T100-KM102DB-M12X150	★	9.0	12.00	100.0	21.0	5	DIN 374
		2.874						.354	.472	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	E	6HX	T100-KM102DB-M14X150	★	11.0	14.00	100.0	21.0	5	DIN 374
		2.795						.433	.551	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	E	6HX	T100-KM102DB-M16X150	★	12.0	16.00	100.0	21.0	5	DIN 374
		2.283						.472	.630	3.937	.827		
MF 18x1.5	1.50	66.00	14.00 x 11.00	E	6HX	T100-KM102DB-M18X150	★	14.0	18.00	110.0	24.0	5	DIN 374
		2.598						.551	.709	4.331	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	E	6HX	T100-KM102DB-M20X150	★	16.0	20.00	125.0	24.0	5	DIN 374
		3.150						.630	.787	4.921	.945		

C178 C163 E3 E21 C160

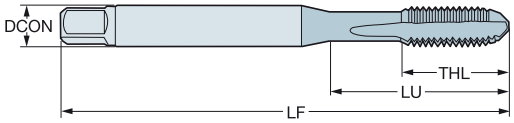
CoroTap™ 100 直槽丝锥

螺纹形式：公制细牙

DIN 374/ANSI



ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N



尺寸，mm, inch

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	R220	DCON	TD	LF	THL	NOF	BSG
MF 10x1	1.00	38.00	.381 x .286	C	6HX	T100-KM100AB-M10X100	★	9.7	10.00	90.0	20.6	5	DIN 374/ANSI
		1.496						*.381*	*.394*	*3.543*	*.811*		
MF 10x1.25	1.25	38.00	.381 x .286	C	6HX	T100-KM100AB-M10X125	★	9.7	10.00	100.0	20.6	5	DIN 374/ANSI
		1.496						*.381*	*.394*	*3.937*	*.811*		
MF 12x1.25	1.25	71.90	.367 x .275	C	6HX	T100-KM101AB-M12X125	★	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831						*.367*	*.472*	*3.937*	*.906*		
MF 12x1.5	1.50	71.90	.367 x .275	C	6HX	T100-KM101AB-M12X150	★	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831						*.367*	*.472*	*3.937*	*.906*		
MF 14x1.5	1.50	70.30	.429 x .322	C	6HX	T100-KM101AB-M14X150	★	10.9	14.00	100.0	23.0	5	DIN 374/ANSI
		2.768						*.429*	*.551*	*3.937*	*.906*		

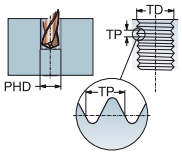
C178 C163 E3 E21 C160

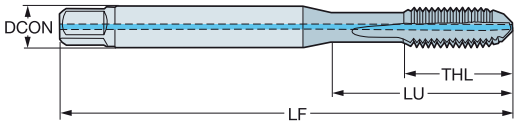
CoroTap™ 100 直槽丝锥

螺纹形式：公制细牙

DIN 374/ANSI

ULDR　2.5
SUBSTRATE　HSS-E-PM
COATING　PVD (Ti,Al)N





TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	CNSC	CXSC	订货号	ISO	DCON	TD	LF	THL	NOF	BSG
										尺寸，mm, inch					
MF 10x1.25	1.25	38.00	.381 x .286	C	6HX	1	1	T100-KM104AB-M10X125	★	9.7	10.00	100.0	20.6	5	DIN 374/ANSI
		1.496								*.381*	*.394*	*3.937*	*.811*		
MF 12x1.5	1.50	71.90	.367 x .275	C	6HX	1	1	T100-KM105AB-M12X150	★	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831								*.367*	*.472*	*3.937*	*.906*		
MF 14x1.5	1.50	70.30	.429 x .322	C	6HX	1	1	T100-KM105AB-M14X150	★	10.9	14.00	100.0	23.0	5	DIN 374/ANSI
		2.768								*.429*	*.551*	*3.937*	*.906*		
MF 10x1.25	1.25	38.00	.381 x .286	C	6HX	1	2	T100-KM108AB-M10X125	★	9.7	10.00	100.0	20.6	5	DIN 374/ANSI
		1.496								*.381*	*.394*	*3.937*	*.811*		
MF 12x1.5	1.50	71.90	.367 x .275	C	6HX	1	2	T100-KM109AB-M12X150	★	9.3	12.00	100.0	23.0	5	DIN 374/ANSI
		2.831								*.367*	*.472*	*3.937*	*.906*		
MF 14x1.5	1.50	70.30	.429 x .322	C	6HX	1	2	T100-KM109AB-M14X150	★	10.9	14.00	100.0	23.0	5	DIN 374/ANSI
		2.768								*.429*	*.551*	*3.937*	*.906*		

CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

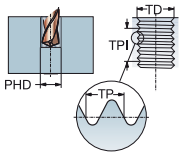
C178　C163　E3　E21　E22　C160

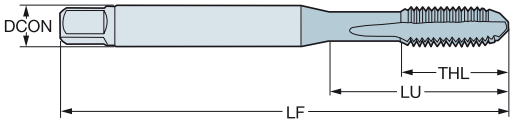
CoroTap™ 100 直槽丝锥

螺纹形式：UNC

DIN 2184-1/ANSI

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





TDZ	TPI	LU	CZC$_{gs}$	THCHT	TCTR	订货号	R 2020	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	25.00	.255 x .191	C	2BX	T100-KM100AE-1/4	★	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984						.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	C	2BX	T100-KM100AE-5/16	★	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319						.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	C	2BX	T100-KM100AE-3/8	★	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496						.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	C	2BX	T100-KM101AE-7/16	★	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862						.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	C	2BX	T100-KM101AE-1/2	★	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224						.367	.500	4.331	.906		
UNC 5/8-11	11.00	65.70	.480 x .360	C	2BX	T100-KM101AE-5/8	★	12.2	15.88	110.0	23.0	5	DIN 2184-1/ANSI
		2.587						.480	.625	4.331	.906		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2BX	T100-KM101AE-3/4	★	15.0	19.05	125.0	30.0	5	DIN 2184-1/ANSI
		3.051						.590	.750	4.921	1.181		
UNC 7/8-9	9.00	90.95	.697 x .523	C	2BX	T100-KM101AE-7/8	★	17.7	22.23	140.0	34.0	5	DIN 2184-1/ANSI
		3.581						.697	.875	5.512	1.339		
UNC 1/4-20	20.00	25.00	.255 x .191	E	2BX	T100-KM102AE-1/4	★	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984						.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	E	2BX	T100-KM102AE-5/16	★	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319						.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	E	2BX	T100-KM102AE-3/8	★	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496						.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	E	2BX	T100-KM103AE-7/16	★	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862						.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	E	2BX	T100-KM103AE-1/2	★	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224						.367	.500	4.331	.906		
UNC 5/8-11	11.00	65.70	.480 x .360	E	2BX	T100-KM103AE-5/8	★	12.2	15.88	110.0	23.0	5	DIN 2184-1/ANSI
		2.587						.480	.625	4.331	.906		
UNC 3/4-10	10.00	77.50	.590 x .442	E	2BX	T100-KM103AE-3/4	★	15.0	19.05	125.0	30.0	5	DIN 2184-1/ANSI
		3.051						.590	.750	4.921	1.181		
UNC 7/8-9	9.00	90.95	.697 x .523	E	2BX	T100-KM103AE-7/8	★	17.7	22.23	140.0	34.0	5	DIN 2184-1/ANSI
		3.581						.697	.875	5.512	1.339		

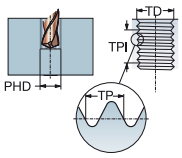
C178 C163 E3 E21 C160

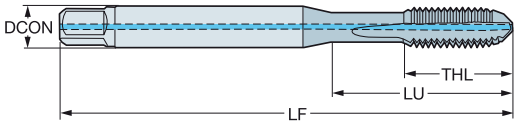
CoroTap™ 100 直槽丝锥

螺纹形式：UNC

DIN 2184-1/ANSI, DIN 376/ANSI

ULDR	2.5
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	CNSC	CXSC	订货号	尺寸，mm, inch					
									DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	25.00	.255 x .191	C	2BX	1	1	T100-KM104AE-1/4	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984							.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	C	2BX	1	1	T100-KM104AE-5/16	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319							.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	C	2BX	1	1	T100-KM104AE-3/8	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496							.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	C	2BX	1	1	T100-KM105AE-7/16	8.2	11.11	100.0	20.0	5	DIN 376/ANSI
		2.862							.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	C	2BX	1	1	T100-KM105AE-1/2	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224							.367	.500	4.331	.906		
UNC 1/4-20	20.00	25.00	.255 x .191	E	2BX	1	1	T100-KM106AE-1/4	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984							.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	E	2BX	1	1	T100-KM106AE-5/16	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319							.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	E	2BX	1	1	T100-KM106AE-3/8	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496							.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	E	2BX	1	1	T100-KM107AE-7/16	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862							.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	E	2BX	1	1	T100-KM107AE-1/2	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224							.367	.500	4.331	.906		
UNC 1/4-20	20.00	25.00	.255 x .191	C	2BX	1	2	T100-KM108AE-1/4	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984							.255	.250	3.150	.614		
UNC 5/16-18	18.00	33.50	.318 x .238	C	2BX	1	2	T100-KM108AE-5/16	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319							.318	.313	3.543	.736		
UNC 3/8-16	16.00	38.00	.381 x .286	C	2BX	1	2	T100-KM108AE-3/8	9.7	9.53	100.0	20.6	5	DIN 2184-1/ANSI
		1.496							.381	.375	3.937	.811		
UNC 7/16-14	14.00	72.70	.323 x .242	C	2BX	1	2	T100-KM109AE-7/16	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862							.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.90	.367 x .275	C	2BX	1	2	T100-KM109AE-1/2	9.3	12.70	110.0	23.0	5	DIN 2184-1/ANSI
		3.224							.367	.500	4.331	.906		

CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

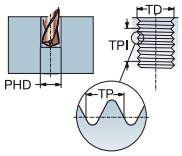
C178 C163 E3 E21 E22 C160

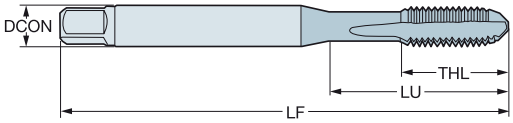
CoroTap™ 100 直槽丝锥

螺纹形式：UNF

DIN 2184-1/ANSI

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





TDZ	TPI	LU	CZC$_{gs}$	THCHT	TCTR	订货号	R 2020	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNF 1/4-28	28.00	25.00	.255 x .191	C	2BX	T100-KM100AF-1/4	★	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984						.255	.250	3.150	.614		
UNF 5/16-24	24.00	33.50	.318 x .238	C	2BX	T100-KM100AF-5/16	★	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319						.318	.313	3.543	.736		
UNF 3/8-24	24.00	38.00	.381 x .286	C	2BX	T100-KM100AF-3/8	★	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI
		1.496						.381	.375	3.543	.811		
UNF 7/16-20	20.00	72.70	.323 x .242	C	2BX	T100-KM101AF-7/16	★	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862						.323	.438	3.937	.787		
UNF 1/2-20	20.00	71.90	.367 x .275	C	2BX	T100-KM101AF-1/2	★	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI
		2.831						.367	.500	3.937	.906		
UNF 5/8-18	18.00	55.70	.480 x .360	C	2BX	T100-KM101AF-5/8	★	12.2	15.88	100.0	23.0	5	DIN 2184-1/ANSI
		2.193						.480	.625	3.937	.906		
UNF 3/4-16	16.00	62.50	.590 x .442	C	2BX	T100-KM101AF-3/4	★	15.0	19.05	110.0	25.0	5	DIN 2184-1/ANSI
		2.461						.590	.750	4.331	.984		
UNF 7/8-14	14.00	75.95	.697 x .523	C	2BX	T100-KM101AF-7/8	★	17.7	22.23	125.0	25.0	5	DIN 2184-1/ANSI
		2.990						.697	.875	4.921	.984		
UNF 1/4-28	28.00	25.00	.255 x .191	E	2BX	T100-KM102AF-1/4	★	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984						.255	.250	3.150	.614		
UNF 5/16-24	24.00	33.50	.318 x .238	E	2BX	T100-KM102AF-5/16	★	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319						.318	.313	3.543	.736		
UNF 3/8-24	24.00	38.00	.381 x .286	E	2BX	T100-KM102AF-3/8	★	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI
		1.496						.381	.375	3.543	.811		
UNF 7/16-20	20.00	72.70	.323 x .242	E	2BX	T100-KM103AF-7/16	★	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862						.323	.438	3.937	.787		
UNF 1/2-20	20.00	71.90	.367 x .275	E	2BX	T100-KM103AF-1/2	★	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI
		2.831						.367	.500	3.937	.906		
UNF 5/8-18	18.00	55.70	.480 x .360	E	2BX	T100-KM103AF-5/8	★	12.2	15.88	100.0	23.0	5	DIN 2184-1/ANSI
		2.193						.480	.625	3.937	.906		
UNF 3/4-16	16.00	62.50	.590 x .442	E	2BX	T100-KM103AF-3/4	★	15.0	19.05	110.0	25.0	5	DIN 2184-1/ANSI
		2.461						.590	.750	4.331	.984		
UNF 7/8-14	14.00	75.95	.697 x .523	E	2BX	T100-KM103AF-7/8	★	17.7	22.23	125.0	25.0	5	DIN 2184-1/ANSI
		2.990						.697	.875	4.921	.984		

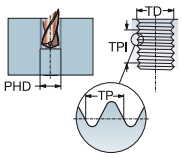
C178 C163 E3 E21 C160

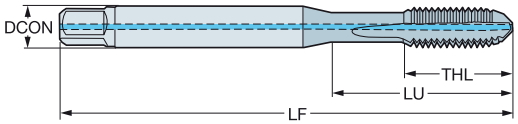
CoroTap™ 100 直槽丝锥

螺纹形式：UNF

DIN 2184-1/ANSI

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	CNSC	CXSC	订货号	1	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNF 1/4-28	28.00	25.00	.255 x .191	C	2BX	1	1	T100-KM104AF-1/4	★	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984								.255	.250	3.150	.614		
UNF 5/16-24	24.00	33.50	.318 x .238	C	2BX	1	1	T100-KM104AF-5/16	★	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319								.318	.313	3.543	.736		
UNF 3/8-24	24.00	38.00	.381 x .286	C	2BX	1	1	T100-KM104AF-3/8	★	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI
		1.496								.381	.375	3.543	.811		
UNF 7/16-20	20.00	72.70	.323 x .242	C	2BX	1	1	T100-KM105AF-7/16	★	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862								.323	.438	3.937	.787		
UNF 1/2-20	20.00	71.90	.367 x .275	C	2BX	1	1	T100-KM105AF-1/2	★	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI
		2.831								.367	.500	3.937	.906		
UNF 1/4-28	28.00	25.00	.255 x .191	E	2BX	1	1	T100-KM106AF-1/4	★	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984								.255	.250	3.150	.614		
UNF 5/16-24	24.00	33.50	.318 x .238	E	2BX	1	1	T100-KM106AF-5/16	★	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319								.318	.313	3.543	.736		
UNF 3/8-24	24.00	38.00	.381 x .286	E	2BX	1	1	T100-KM106AF-3/8	★	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI
		1.496								.381	.375	3.543	.811		
UNF 7/16-20	20.00	72.70	.323 x .242	E	2BX	1	1	T100-KM107AF-7/16	★	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862								.323	.438	3.937	.787		
UNF 1/2-20	20.00	71.90	.367 x .275	E	2BX	1	1	T100-KM107AF-1/2	★	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI
		2.831								.367	.500	3.937	.906		
UNF 1/4-28	28.00	25.00	.255 x .191	C	2BX	1	2	T100-KM108AF-1/4	★	6.5	6.35	80.0	15.6	5	DIN 2184-1/ANSI
		.984								.255	.250	3.150	.614		
UNF 5/16-24	24.00	33.50	.318 x .238	C	2BX	1	2	T100-KM108AF-5/16	★	8.1	7.94	90.0	18.7	5	DIN 2184-1/ANSI
		1.319								.318	.313	3.543	.736		
UNF 3/8-24	24.00	38.00	.381 x .286	C	2BX	1	2	T100-KM108AF-3/8	★	9.7	9.53	90.0	20.6	5	DIN 2184-1/ANSI
		1.496								.381	.375	3.543	.811		
UNF 7/16-20	20.00	72.70	.323 x .242	C	2BX	1	2	T100-KM109AF-7/16	★	8.2	11.11	100.0	20.0	5	DIN 2184-1/ANSI
		2.862								.323	.438	3.937	.787		
UNF 1/2-20	20.00	71.90	.367 x .275	C	2BX	1	2	T100-KM109AF-1/2	★	9.3	12.70	100.0	23.0	5	DIN 2184-1/ANSI
		2.831								.367	.500	3.937	.906		

CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

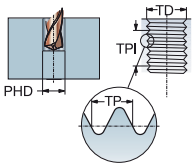
C178 C163 E3 E21 E22 C160

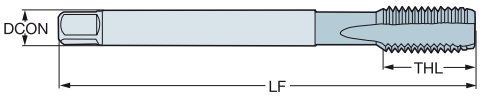
CoroTap™ 100 直槽丝锥

螺纹形式：G

DIN 5156

ULDR 2.0
SUBSTRATE HSS-E-PM
COATING PVD FeN





K

TDZ	TPI	LU	CZC_{MS}	TCTR	THCHT	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
G 1/8-28	28.00	67.00	7.00 x 5.50	NORMAL	C	E4161/8	7.0	9.73	90.0	20.0	4	DIN 5156
		2.638					*.276*	*.383*	*3.543*	*.787*		
G 1/4-19	19.00	71.00	11.00 x 9.00	NORMAL	C	E4161/4	11.0	13.16	100.0	21.0	4	DIN 5156
		2.795					*.433*	*.518*	*3.937*	*.827*		
G 3/8-19	19.00	58.00	12.00 x 9.00	NORMAL	C	E4163/8	12.0	16.66	100.0	21.0	5	DIN 5156
		2.283					*.472*	*.656*	*3.937*	*.827*		
G 1/2-14	14.00	80.00	16.00 x 12.00	NORMAL	C	E4161/2	16.0	20.96	125.0	24.0	5	DIN 5156
		3.150					*.630*	*.825*	*4.921*	*.945*		
G 3/4-14	14.00	77.00	20.00 x 16.00	NORMAL	C	E4163/4	20.0	26.44	140.0	28.0	6	DIN 5156
		3.032					*.787*	*1.041*	*5.512*	*1.102*		
G 1"-11	11.00	93.00	25.00 x 20.00	NORMAL	C	E4161	25.0	33.25	160.0	30.0	6	DIN 5156
		3.661					*.984*	*1.309*	*6.299*	*1.181*		

C178 C163 E3 C160

CoroTap™ 200

O C

Tailor Made

应用

- 仅用于加工通孔
- 提供有多种螺纹形式和标准
- 根据不同材料，深度可达 3 倍直径

优点和特点

- 倒角 B（3.5-5 牙）可确保高加工安全性
- 刃口处理工艺降低轴向力和扭矩、使刀具的运行更为平稳、降低切削刃崩口的风险、提高表面加工质量、延长刀具寿命，并且有利于切屑成形
- 粉末高速钢丝锥能够提高强度，增加耐磨性并延长刀具寿命
- 提供有多种不同的涂层和材质

- 螺尖丝锥
- 向前排出切屑
- 用于加工通孔

www.sandvik.coromant.com/corotap200

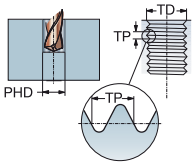
有关 CoroChuck™ 970，参见旋转刀具样本。

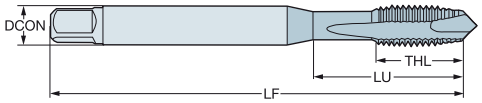
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

C-DIN371、DIN 371、DIN 376

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
30-48 HRC

TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	12.00	4.50 x 3.40	B	6H	E324M3	4.5	3.00	63.0	12.0	3	C-DIN 371
		.472					.177	.118	2.480	.472		
M 4	0.70	13.00	6.00 x 4.90	B	6H	E324M4	6.0	4.00	70.0	13.0	3	C-DIN 371
		.512					.236	.157	2.756	.512		
M 5	0.80	15.00	6.00 x 4.90	B	6H	E324M5	6.0	5.00	80.0	15.0	3	C-DIN 371
		.591					.236	.197	3.150	.591		
M 6	1.00	18.00	8.00 x 6.20	B	6H	E324M6	8.0	6.00	90.0	18.0	3	C-DIN 371
		.709					.315	.236	3.543	.709		
M 8	1.25	20.00	10.00 x 8.00	B	6H	E324M8	10.0	8.00	100.0	20.0	3	C-DIN 371
		.787					.394	.315	3.937	.787		
M 10	1.50	39.00	10.00 x 8.00	B	6H	E324M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.535					.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	B	6H	E326M12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6H	E326M14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6H	E326M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6H	E326M18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189					.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	B	6H	E326M20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740					.630	.787	5.512	1.181		

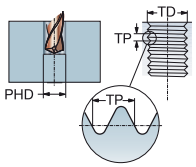
C181 C163 E3 C160

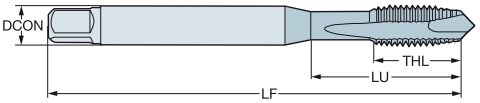
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

C-DIN/ANSI、DIN/ANSI

ULDR　2.5
SUBSTRATE　HSS-E-PM
COATING　PVD (Ti,Al)N





P
30-48 HRC

尺寸，mm，inch

TDZ	TP	LU	CZG$_{MS}$	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	13.00	.168 x .131	B	6H	E854M3	4.3	3.00	63.0	14.7	3	C-DIN/ANSI
		.512					*.168*	*.118*	*2.480*	*.579*		
M 4	0.70	15.10	.194 x .152	B	6H	E854M4	4.9	4.00	70.0	15.1	3	C-DIN/ANSI
		.594					*.194*	*.157*	*2.756*	*.594*		
M 5	0.80	17.00	.255 x .191	B	6H	E854M5	6.5	5.00	80.0	17.0	3	C-DIN/ANSI
		.669					*.255*	*.197*	*3.150*	*.669*		
M 6	1.00	20.20	.318 x .238	B	6H	E854M6	8.1	6.00	90.0	20.2	3	C-DIN/ANSI
		.795					*.318*	*.236*	*3.543*	*.795*		
M 8	1.25	20.00	.381 x .286	B	6H	E854M8	9.7	8.00	100.0	22.8	3	C-DIN/ANSI
		.787					*.381*	*.315*	*3.937*	*.898*		
M 10	1.50	37.80	.381 x .286	B	6H	E854M10	9.7	10.00	100.0	20.0	3	C-DIN/ANSI
		1.488					*.381*	*.394*	*3.937*	*.787*		
M 12	1.75	86.02	.367 x .275	B	6H	E854M12	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.906*		
M 14	2.00	84.82	.429 x .322	B	6H	E854M14	10.9	14.00	110.0	23.0	4	DIN/ANSI
		3.339					*.429*	*.551*	*4.331*	*.906*		
M 16	2.00	70.86	.480 x .360	B	6H	E854M16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					*.480*	*.630*	*4.331*	*.906*		
M 18	2.50	84.69	.542 x .406	B	6H	E854M18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					*.542*	*.709*	*4.921*	*1.181*		
M 20	2.50	97.58	.652 x .489	B	6H	E854M20	16.6	20.00	140.0	30.0	4	DIN/ANSI
		3.842					*.652*	*.787*	*5.512*	*1.181*		

C181　C163　E3　C160

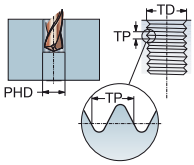
SANDVIK Coromant

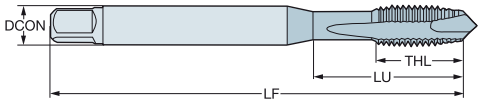
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

TDZ	TP	LU	CZC_{RS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 1	0.25	20.00	2.50 x 2.10	B	5HX	EP03PM1	2.5	1.00	40.0	5.0	2	DIN 371
		.787					.098	.039	1.575	.197		
M 1.2	0.25	20.00	2.50 x 2.10	B	5HX	EP03PM1.2	2.5	1.20	40.0	5.0	2	DIN 371
		.787					.098	.047	1.575	.197		
M 1.4	0.30	20.00	2.50 x 2.10	B	5HX	EP03PM1.4	2.5	1.40	40.0	6.5	2	DIN 371
		.787					.098	.055	1.575	.256		
M 1.6	0.35	20.00	2.50 x 2.10	B	6HX	EP03PM1.6	2.5	1.60	40.0	7.0	2	DIN 371
		.787					.098	.063	1.575	.276		
M 1.8	0.35	20.00	2.50 x 2.10	B	6HX	EP03PM1.8	2.5	1.80	40.0	7.0	2	DIN 371
		.787					.098	.071	1.575	.276		
M 2	0.40	9.00	2.80 x 2.10	B	6HX	EP03PM2	2.8	2.00	45.0	6.0	2	DIN 371
		.354					.110	.079	1.772	.236		
M 2.2	0.45	12.00	2.80 x 2.10	B	6HX	EP03PM2.2	2.8	2.20	45.0	7.0	2	DIN 371
		.472					.110	.087	1.772	.276		
M 2.3	0.40	12.00	2.80 x 2.10	B	6HX	EP03PM2.3	2.8	2.30	45.0	7.0	2	DIN 371
		.472					.110	.091	1.772	.276		
M 2.5	0.45	12.50	2.80 x 2.10	B	6HX	EP03PM2.5	2.8	2.50	50.0	8.0	2	DIN 371
		.492					.110	.098	1.969	.315		
M 2.6	0.45	12.50	2.80 x 2.10	B	6HX	EP03PM2.6	2.8	2.60	50.0	8.0	2	DIN 371
		.492					.110	.102	1.969	.315		
M 3	0.50	18.00	3.50 x 2.70	B	6HX	EP03PM3	3.5	3.00	56.0	8.9	3	DIN 371
		.709					.138	.118	2.205	.350		
M 3.5	0.60	20.00	4.00 x 3.00	B	6HX	EP03PM3.5	4.0	3.50	56.0	10.8	3	DIN 371
		.787					.157	.138	2.205	.425		
M 4	0.70	21.00	4.50 x 3.40	B	6HX	EP03PM4	4.5	4.00	63.0	11.7	3	DIN 371
		.827					.177	.157	2.480	.461		
M 4	0.70	43.00	2.80 x 2.10	B	6HX	EP03PM4DIN376	2.8	4.00	63.0	12.0	3	DIN 376
		1.693					.110	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	B	6HX	EP03PM5	6.0	5.00	70.0	12.6	3	DIN 371
		.984					.236	.197	2.756	.496		
M 5	0.80	49.00	3.50 x 2.70	B	6HX	EP03PM5DIN376	3.5	5.00	70.0	13.2	3	DIN 376
		1.929					.138	.197	2.756	.520		
M 6	1.00	30.00	6.00 x 4.90	B	6HX	EP03PM6	6.0	6.00	80.0	14.5	3	DIN 371
		1.181					.236	.236	3.150	.571		
M 6	1.00	59.00	4.50 x 3.40	B	6HX	EP03PM6DIN376	4.5	6.00	80.0	15.1	3	DIN 376
		2.323					.177	.236	3.150	.594		
M 7	1.00	30.00	7.00 x 5.50	B	6HX	EP03PM7	7.0	7.00	80.0	14.5	3	DIN 371
		1.181					.276	.276	3.150	.571		
M 8	1.25	35.00	8.00 x 6.20	B	6HX	EP03PM8	8.0	8.00	90.0	17.4	3	DIN 371
		1.378					.315	.315	3.543	.685		
M 8	1.25	67.00	6.00 x 4.90	B	6HX	EP03PM8DIN376	6.0	8.00	90.0	18.0	3	DIN 376
		2.638					.236	.315	3.543	.709		
M 10	1.50	39.00	10.00 x 8.00	B	6HX	EP03PM10	10.0	10.00	100.0	19.2	3	DIN 371
		1.535					.394	.394	3.937	.756		
M 10	1.50	77.00	7.00 x 5.50	B	6HX	EP03PM10DIN376	7.0	10.00	100.0	19.8	3	DIN 376
		3.032					.276	.394	3.937	.780		
M 12	1.75	83.00	9.00 x 7.00	B	6HX	EP03PM12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6HX	EP03PM14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6HX	EP03PM16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6HX	EP03PM18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189					.551	.709	4.921	1.181		

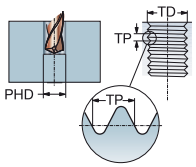
C181 C163 E3 C160

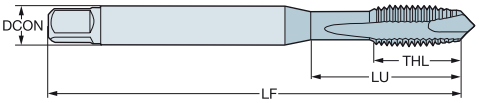
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

TDZ	TP	LU	CZC_{WS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 20	2.50	95.00	16.00 x 12.00	B	6HX	EP03PM20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740					*.630*	*.787*	*5.512*	*1.181*		
M 22	2.50	93.00	18.00 x 14.50	B	6HX	EP03PM22	18.0	22.00	140.0	34.0	4	DIN 376
		3.661					*.709*	*.866*	*5.512*	*1.339*		
M 24	3.00	113.00	18.00 x 14.50	B	6HX	EP03PM24	18.0	24.00	160.0	38.0	4	DIN 376
		4.449					*.709*	*.945*	*6.299*	*1.496*		
M 27	3.00	97.00	20.00 x 16.00	B	6HX	EP03PM27	20.0	27.00	160.0	38.0	4	DIN 376
		3.819					*.787*	*1.063*	*6.299*	*1.496*		
M 30	3.50	115.00	22.00 x 18.00	B	6HX	EP03PM30	22.0	30.00	180.0	45.0	4	DIN 376
		4.528					*.866*	*1.181*	*7.087*	*1.772*		

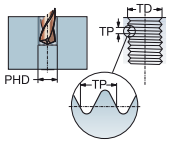
C181 C163 E3 C160

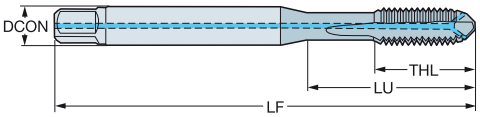
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

TDZ	TP	LU	CZC_{HS}	THCHT	TCTR	CNSC	CXSC	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 4	0.70	21.00	4.50 x 3.40	B	6HX	1	2	EP09PM4	4.5	4.00	63.0	11.7	3	DIN 371
		.827							.177	.157	2.480	.461		
M 5	0.80	25.00	6.00 x 4.90	B	6HX	1	2	EP09PM5	6.0	5.00	70.0	12.6	3	DIN 371
		.984							.236	.197	2.756	.496		
M 6	1.00	30.00	6.00 x 4.90	B	6HX	1	2	EP09PM6	6.0	6.00	80.0	14.5	3	DIN 371
		1.181							.236	.236	3.150	.571		
M 7	1.00	30.00	7.00 x 5.50	B	6HX	1	2	EP09PM7	7.0	7.00	80.0	14.5	3	DIN 371
		1.181							.276	.276	3.150	.571		
M 8	1.25	35.00	8.00 x 6.20	B	6HX	1	2	EP09PM8	8.0	8.00	90.0	17.4	3	DIN 371
		1.378							.315	.315	3.543	.685		
M 10	1.50	39.00	10.00 x 8.00	B	6HX	1	2	EP09PM10	10.0	10.00	100.0	19.2	3	DIN 371
		1.535							.394	.394	3.937	.756		
M 12	1.75	83.00	9.00 x 7.00	B	6HX	1	2	EP09PM12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268							.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6HX	1	2	EP09PM14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189							.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6HX	1	2	EP09PM16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677							.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6HX	1	2	EP09PM18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189							.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	B	6HX	1	2	EP09PM20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740							.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	B	6HX	1	2	EP09PM22	18.0	22.00	140.0	34.0	4	DIN 376
		3.661							.709	.866	5.512	1.339		
M 24	3.00	113.00	18.00 x 14.50	B	6HX	1	2	EP09PM24	18.0	24.00	160.0	38.0	4	DIN 376
		4.449							.709	.945	6.299	1.496		
M 27	3.00	97.00	20.00 x 16.00	B	6HX	1	2	EP09PM27	20.0	27.00	160.0	38.0	4	DIN 376
		3.819							.787	1.063	6.299	1.496		
M 30	3.50	115.00	22.00 x 18.00	B	6HX	1	2	EP09PM30	22.0	30.00	180.0	45.0	4	DIN 376
		4.528							.866	1.181	7.087	1.772		

CXSC 2 = 径向冷却液出口

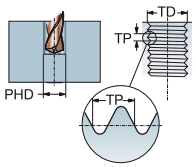
C181 C163 E3 E22 C160

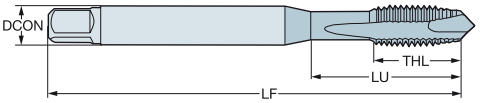
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TP	LU	CZC_{US}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	17.74	.141 x .110	B	6HX	EP03PAM3	3.6	3.00	56.0	9.0	3	DIN/ANSI
		.698					*.141*	*.118*	*2.205*	*.354*		
M 4	0.70	16.58	.168 x .131	B	6HX	EP03PAM4	4.3	4.00	63.0	13.0	3	DIN/ANSI
		.653					*.168*	*.157*	*2.480*	*.512*		
M 5	0.80	21.42	.194 x .152	B	6HX	EP03PAM5	4.9	5.00	70.0	14.0	3	DIN/ANSI
		.843					*.194*	*.197*	*2.756*	*.551*		
M 6	1.00	25.59	.255 x .191	B	6HX	EP03PAM6	6.5	6.00	80.0	15.0	3	DIN/ANSI
		1.007					*.255*	*.236*	*3.150*	*.591*		
M 8	1.25	30.20	.318 x .238	B	6HX	EP03PAM8	8.1	8.00	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.315*	*3.543*	*.709*		
M 10	1.50	32.80	.381 x .286	B	6HX	EP03PAM10	9.7	10.00	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.394*	*3.937*	*.787*		
M 12	1.75	86.02	.367 x .275	B	6HX	EP03PAM12	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.906*		
M 14	2.00	84.82	.429 x .322	B	6HX	EP03PAM14	10.9	14.00	110.0	23.0	4	DIN/ANSI
		3.339					*.429*	*.551*	*4.331*	*.906*		
M 16	2.00	70.86	.480 x .360	B	6HX	EP03PAM16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					*.480*	*.630*	*4.331*	*.906*		
M 18	2.50	84.69	.542 x .406	B	6HX	EP03PAM18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					*.542*	*.709*	*4.921*	*1.181*		
M 20	2.50	97.58	.652 x .489	B	6HX	EP03PAM20	16.6	20.00	140.0	30.0	4	DIN/ANSI
		3.842					*.652*	*.787*	*5.512*	*1.181*		
M 24	3.00	101.60	.760 x .570	B	6HX	EP03PAM24	19.3	24.00	160.0	36.0	4	DIN/ANSI
		4.000					*.760*	*.945*	*6.299*	*1.417*		

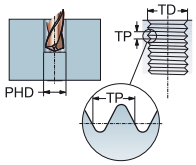
C181 C163 E3 C160

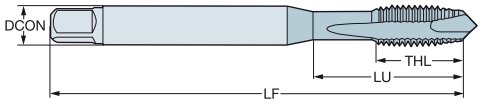
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 2.5
SUBSTRATE HSS-E
COATING PVD Fe





M

TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	18.00	3.50 x 2.70	B	6H	E344M3	3.5	3.00	56.0	8.9	3	DIN 371
		.709					.138	.118	2.205	.350		
M 4	0.70	21.00	4.50 x 3.40	B	6H	E344M4	4.5	4.00	63.0	11.7	3	DIN 371
		.827					.177	.157	2.480	.461		
M 5	0.80	25.00	6.00 x 4.90	B	6H	E344M5	6.0	5.00	70.0	12.6	3	DIN 371
		.984					.236	.197	2.756	.496		
M 6	1.00	30.00	6.00 x 4.90	B	6H	E344M6	6.0	6.00	80.0	14.5	3	DIN 371
		1.181					.236	.236	3.150	.571		
M 8	1.25	35.00	8.00 x 6.20	B	6H	E344M8	8.0	8.00	90.0	17.4	3	DIN 371
		1.378					.315	.315	3.543	.685		
M 10	1.50	39.00	10.00 x 8.00	B	6H	E344M10	10.0	10.00	100.0	19.2	3	DIN 371
		1.535					.394	.394	3.937	.756		
M 12	1.75	83.00	9.00 x 7.00	B	6H	E345M12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6H	E345M14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6H	E345M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6H	E345M18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189					.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	B	6H	E345M20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740					.630	.787	5.512	1.181		
M 22	2.50	93.00	18.00 x 14.50	B	6H	E345M22	18.0	22.00	140.0	34.0	4	DIN 376
		3.661					.709	.866	5.512	1.339		
M 24	3.00	113.00	18.00 x 14.50	B	6H	E345M24	18.0	24.00	160.0	38.0	4	DIN 376
		4.449					.709	.945	6.299	1.496		
M 27	3.00	97.00	20.00 x 16.00	B	6H	E345M27	20.0	27.00	160.0	38.0	4	DIN 376
		3.819					.787	1.063	6.299	1.496		
M 30	3.50	115.00	22.00 x 18.00	B	6H	E345M30	22.0	30.00	180.0	45.0	4	DIN 376
		4.528					.866	1.181	7.087	1.772		

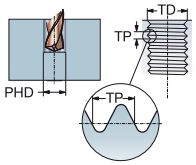
C181 C163 E3 C160

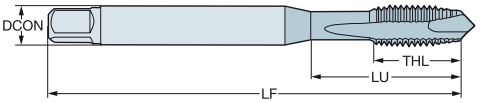
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 2.5
SUBSTRATE HSS-E
COATING PVD Ti(C,N)





M

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 1	0.25	20.00	2.50 x 2.10	B	5HX	E454M1	2.5	1.00	40.0	5.0	2	DIN 371
		.787					.098	.039	1.575	.197		
M 1.2	0.25	20.00	2.50 x 2.10	B	5HX	E454M1.2	2.5	1.20	40.0	5.0	2	DIN 371
		.787					.098	.047	1.575	.197		
M 1.4	0.30	20.00	2.50 x 2.10	B	5HX	E454M1.4	2.5	1.40	40.0	6.5	2	DIN 371
		.787					.098	.055	1.575	.256		
M 1.6	0.35	20.00	2.50 x 2.10	B	6H	E454M1.6	2.5	1.60	40.0	7.0	2	DIN 371
		.787					.098	.063	1.575	.276		
M 1.8	0.35	20.00	2.50 x 2.10	B	6H	E454M1.8	2.5	1.80	40.0	7.0	2	DIN 371
		.787					.098	.071	1.575	.276		
M 2	0.40	9.00	2.80 x 2.10	B	6H	E454M2	2.8	2.00	45.0	6.0	2	DIN 371
		.354					.110	.079	1.772	.236		
M 2.2	0.45	12.00	2.80 x 2.10	B	6H	E454M2.2	2.8	2.20	45.0	7.0	2	DIN 371
		.472					.110	.087	1.772	.276		
M 2.3	0.40	12.00	2.80 x 2.10	B	6H	E454M2.3	2.8	2.30	45.0	7.0	2	DIN 371
		.472					.110	.091	1.772	.276		
M 2.5	0.45	12.50	2.80 x 2.10	B	6H	E454M2.5	2.8	2.50	50.0	8.0	2	DIN 371
		.492					.110	.098	1.969	.315		
M 2.6	0.45	12.50	2.80 x 2.10	B	6H	E454M2.6	2.8	2.60	50.0	8.0	2	DIN 371
		.492					.110	.102	1.969	.315		
M 3	0.50	18.00	3.50 x 2.70	B	6H	E454M3	3.5	3.00	56.0	8.9	3	DIN 371
		.709					.138	.118	2.205	.350		
M 4	0.70	21.00	4.50 x 3.40	B	6H	E454M4	4.5	4.00	63.0	11.7	3	DIN 371
		.827					.177	.157	2.480	.461		
M 5	0.80	25.00	6.00 x 4.90	B	6H	E454M5	6.0	5.00	70.0	12.6	3	DIN 371
		.984					.236	.197	2.756	.496		
M 6	1.00	30.00	6.00 x 4.90	B	6H	E454M6	6.0	6.00	80.0	14.5	3	DIN 371
		1.181					.236	.236	3.150	.571		
M 8	1.25	35.00	8.00 x 6.20	B	6H	E454M8	8.0	8.00	90.0	17.4	3	DIN 371
		1.378					.315	.315	3.543	.685		
M 10	1.50	39.00	10.00 x 8.00	B	6H	E454M10	10.0	10.00	100.0	19.2	3	DIN 371
		1.535					.394	.394	3.937	.756		
M 12	1.75	83.00	9.00 x 7.00	B	6H	E455M12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	B	6H	E455M14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					.433	.551	4.331	.984		
M 16	2.00	68.00	12.00 x 9.00	B	6H	E455M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					.472	.630	4.331	.984		
M 18	2.50	81.00	14.00 x 11.00	B	6H	E455M18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189					.551	.709	4.921	1.181		
M 20	2.50	95.00	16.00 x 12.00	B	6H	E455M20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740					.630	.787	5.512	1.181		

C181 C163 E3 C160

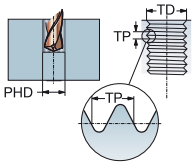
SANDVIK Coromant

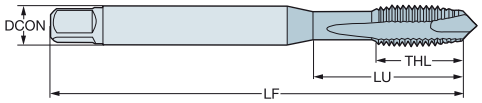
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN/ANSI

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD TiAlN+WC/C





M

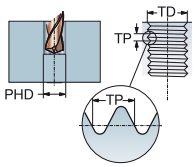
TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 4	0.70	16.58	.168 x .131	B	6H	E852M4	4.3	4.00	63.0	13.0	3	DIN/ANSI
		.653					*.168*	*.157*	*2.480*	*.512*		
M 5	0.80	21.42	.194 x .152	B	6H	E852M5	4.9	5.00	70.0	14.0	3	DIN/ANSI
		.843					*.194*	*.197*	*2.756*	*.551*		
M 6	1.00	25.59	.255 x .191	B	6H	E852M6	6.5	6.00	80.0	15.0	3	DIN/ANSI
		1.007					*.255*	*.236*	*3.150*	*.591*		
M 8	1.25	30.20	.318 x .238	B	6H	E852M8	8.1	8.00	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.315*	*3.543*	*.709*		
M 10	1.50	32.80	.381 x .286	B	6H	E852M10	9.7	10.00	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.394*	*3.937*	*.787*		
M 12	1.75	86.02	.367 x .275	B	6H	E852M12	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.906*		
M 16	2.00	70.86	.480 x .360	B	6H	E852M16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					*.480*	*.630*	*4.331*	*.906*		
M 18	2.50	84.69	.542 x .406	B	6H	E852M18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					*.542*	*.709*	*4.921*	*1.181*		

C181 C163 E3 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376



ULDR 2.0
SUBSTRATE HSS-E-PM
COATING PVD Ti(C,N)

用于镍基合金

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	S DIN	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 3	0.50	15.00	3.50 x 2.70	B	6H	T200-SD100DA-M3	★	3.5	3.00	55.6	15.0	3	DIN 371
		.591						.138	.118	2.191	.591		
M 4	0.70	20.00	4.50 x 3.40	B	6H	T200-SD100DA-M4	★	4.5	4.00	62.5	20.0	3	DIN 371
		.787						.177	.157	2.461	.787		
M 5	0.80	25.00	6.00 x 4.90	B	6H	T200-SD100DA-M5	★	6.0	5.00	69.4	25.0	3	DIN 371
		.984						.236	.197	2.733	.984		
M 6	1.00	30.00	6.00 x 4.90	B	6H	T200-SD100DA-M6	★	6.0	6.00	79.3	30.0	3	DIN 371
		1.181						.236	.236	3.122	1.181		
M 8	1.25	40.00	8.00 x 6.20	B	6H	T200-SD100DA-M8	★	8.0	8.00	89.2	40.0	3	DIN 371
		1.575						.315	.315	3.511	1.575		
M 10	1.50	50.00	10.00 x 8.00	B	6H	T200-SD100DA-M10	★	10.0	10.00	99.0	50.0	3	DIN 371
		1.969						.394	.394	3.896	1.969		
M 12	1.75	67.85	9.00 x 7.00	B	6H	T200-SD100DA-M12	★	9.0	12.00	109.7	23.0	4	DIN 376
		2.671						.354	.472	4.317	.906		
M 14	2.00	66.20	11.00 x 9.00	B	6H	T200-SD100DA-M14	★	11.0	14.00	110.0	25.0	4	DIN 376
		2.606						.433	.551	4.331	.984		
M 16	2.00	66.20	12.00 x 9.00	B	6H	T200-SD100DA-M16	★	12.0	16.00	110.0	25.0	4	DIN 376
		2.606						.472	.630	4.331	.984		
M 18	2.50	79.20	14.00 x 11.00	B	6H	T200-SD100DA-M18	★	14.0	18.00	125.0	30.0	4	DIN 376
		3.118						.551	.709	4.921	1.181		
M 20	2.50	93.20	16.00 x 12.00	B	6H	T200-SD100DA-M20	★	16.0	20.00	140.0	30.0	4	DIN 376
		3.669						.630	.787	5.512	1.181		

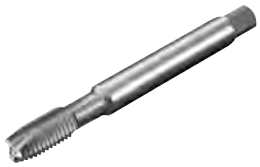
C181 C163 E3 E21 C160

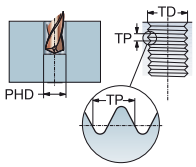
SANDVIK Coromant

CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376





ULDR 2.0
SUBSTRATE HSS-E-PM
COATING PVD AlCrN

用于钛合金

TDZ	TP	LU	CZC_{gs}	THCHT	TCTR	订货号	S	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
							2015						
M 2	0.40	8.00	2.80 x 2.10	B	6HX	T200-SM100DA-M2	★	2.8	2.00	45.0	8.0	2	DIN 371
		.315						.110	.079	1.772	.315		
M 2.5	0.45	9.00	2.80 x 2.10	B	6HX	T200-SM100DA-M2.5	★	2.8	2.50	50.0	9.0	2	DIN 371
		.354						.110	.098	1.969	.354		
M 3	0.50	10.00	3.50 x 2.70	B	6HX	T200-SM100DA-M3	★	3.5	3.00	56.0	10.0	2	DIN 371
		.394						.138	.118	2.205	.394		
M 3.5	0.60	12.00	4.00 x 3.00	B	6HX	T200-SM100DA-M3.5	★	4.0	3.50	56.0	12.0	3	DIN 371
		.472						.157	.138	2.205	.472		
M 4	0.70	13.00	4.50 x 3.40	B	6HX	T200-SM100DA-M4	★	4.5	4.00	63.0	13.0	3	DIN 371
		.512						.177	.157	2.480	.512		
M 5	0.80	16.00	6.00 x 4.90	B	6HX	T200-SM100DA-M5	★	6.0	5.00	70.0	16.0	3	DIN 371
		.630						.236	.197	2.756	.630		
M 6	1.00	23.00	6.00 x 4.90	B	6HX	T200-SM100DA-M6	★	6.0	6.00	80.0	15.0	3	DIN 371
		.906						.236	.236	3.150	.591		
M 8	1.25	29.50	8.00 x 6.20	B	6HX	T200-SM100DA-M8	★	8.0	8.00	90.0	18.0	3	DIN 371
		1.161						.315	.315	3.543	.709		
M 10	1.50	33.50	10.00 x 8.00	B	6HX	T200-SM101DA-M10	★	10.0	10.00	100.0	20.0	3	DIN 371
		1.319						.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.00	B	6HX	T200-SM101DA-M12	★	9.0	12.00	110.0	23.0	4	DIN 376
		3.268						.354	.472	4.331	.906		
M 16	2.00	68.00	12.00 x 9.00	B	6HX	T200-SM101DA-M16	★	12.0	16.00	110.0	25.0	4	DIN 376
		2.677						.472	.630	4.331	.984		
M 20	2.50	95.00	16.00 x 12.00	B	6HX	T200-SM101DA-M20	★	16.0	20.00	140.0	30.0	4	DIN 376
		3.740						.630	.787	5.512	1.181		

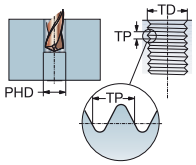
C181 C163 E3 E21 C160

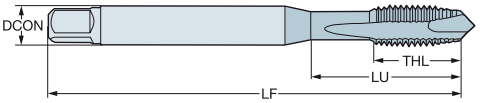
CoroTap™ 200 螺尖丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 3.0
SUBSTRATE HSS-E
COATING UNCOATED



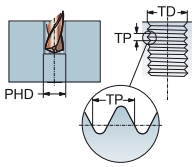


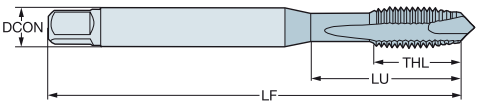
N

尺寸，mm, inch

TDZ	TP	LU	CZC_{US}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	16.00	3.50 x 2.70	B	6H	E358M3	3.5	3.00	56.0	9.0	2	DIN 371
		.630					*.138*	*.118*	*2.205*	*.354*		
M 4	0.70	19.00	4.50 x 3.40	B	6H	E358M4	4.5	4.00	63.0	12.0	2	DIN 371
		.748					*.177*	*.157*	*2.480*	*.472*		
M 5	0.80	23.00	6.00 x 4.90	B	6H	E358M5	6.0	5.00	70.0	13.0	2	DIN 371
		.906					*.236*	*.197*	*2.756*	*.512*		
M 6	1.00	27.00	6.00 x 4.90	B	6H	E358M6	6.0	6.00	80.0	15.0	3	DIN 371
		1.063					*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	28.00	8.00 x 6.20	B	6H	E358M8	8.0	8.00	90.0	18.0	3	DIN 371
		1.102					*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	30.00	10.00 x 8.00	B	6H	E358M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.181					*.394*	*.394*	*3.937*	*.787*		

ULDR 3.0
SUBSTRATE HSS-E
COATING PVD ZrN





N

尺寸，mm, inch

TDZ	TP	LU	CZC_{US}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	16.00	3.50 x 2.70	B	6H	E448M3	3.5	3.00	56.0	9.0	2	DIN 371
		.630					*.138*	*.118*	*2.205*	*.354*		
M 4	0.70	19.00	4.50 x 3.40	B	6H	E448M4	4.5	4.00	63.0	12.0	2	DIN 371
		.748					*.177*	*.157*	*2.480*	*.472*		
M 5	0.80	23.00	6.00 x 4.90	B	6H	E448M5	6.0	5.00	70.0	13.0	2	DIN 371
		.906					*.236*	*.197*	*2.756*	*.512*		
M 6	1.00	27.00	6.00 x 4.90	B	6H	E448M6	6.0	6.00	80.0	15.0	3	DIN 371
		1.063					*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	28.00	8.00 x 6.20	B	6H	E448M8	8.0	8.00	90.0	18.0	3	DIN 371
		1.102					*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	30.00	10.00 x 8.00	B	6H	E448M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.181					*.394*	*.394*	*3.937*	*.787*		
M 12	1.75	83.00	9.00 x 7.00	B	6H	E449M12	9.0	12.00	110.0	23.0	3	DIN 376
		3.268					*.354*	*.472*	*4.331*	*.906*		
M 14	2.00	81.00	11.00 x 9.00	B	6H	E449M14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					*.433*	*.551*	*4.331*	*.984*		
M 16	2.00	68.00	12.00 x 9.00	B	6H	E449M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					*.472*	*.630*	*4.331*	*.984*		

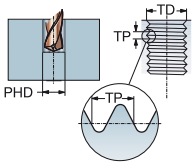
C181 C163 E3 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：公制细牙

DIN 374

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N



P
≤350HB

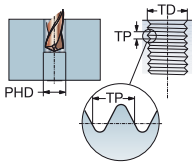
TDZ	TP	LU	CZC_{gs}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
MF 4x0.5	0.50	43.00	2.80 x 2.10	B	6HX	EP13PM4X.5	2.8	4.00	63.0	12.0	3	DIN 374
		1.693					.110	.157	2.480	.472		
MF 5x0.5	0.50	49.00	3.50 x 2.70	B	6HX	EP13PM5X.5	3.5	5.00	70.0	13.0	3	DIN 374
		1.929					.138	.197	2.756	.512		
MF 6x0.75	0.75	59.00	4.50 x 3.40	B	6HX	EP13PM6X.75	4.5	6.00	80.0	15.0	3	DIN 374
		2.323					.177	.236	3.150	.591		
MF 8x0.75	0.75	57.00	6.00 x 4.90	B	6HX	EP13PM8X.75	6.0	8.00	80.0	15.0	3	DIN 374
		2.244					.236	.315	3.150	.591		
MF 8x1	1.00	67.00	6.00 x 4.90	B	6HX	EP13PM8X1.0	6.0	8.00	90.0	18.0	3	DIN 374
		2.638					.236	.315	3.543	.709		
MF 10x0.75	0.75	67.00	7.00 x 5.50	B	6HX	EP13PM10X.75	7.0	10.00	90.0	17.6	3	DIN 374
		2.638					.276	.394	3.543	.693		
MF 10x1	1.00	67.00	7.00 x 5.50	B	6HX	EP13PM10X1.0	7.0	10.00	90.0	17.6	3	DIN 374
		2.638					.276	.394	3.543	.693		
MF 10x1.25	1.25	77.00	7.00 x 5.50	B	6HX	EP13PM10X1.25	7.0	10.00	100.0	19.8	3	DIN 374
		3.032					.276	.394	3.937	.780		
MF 12x1	1.00	73.00	9.00 x 7.00	B	6HX	EP13PM12X1.0	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					.354	.472	3.937	.827		
MF 12x1.25	1.25	73.00	9.00 x 7.00	B	6HX	EP13PM12X1.25	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					.354	.472	3.937	.827		
MF 12x1.5	1.50	73.00	9.00 x 7.00	B	6HX	EP13PM12X1.5	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					.354	.472	3.937	.827		
MF 14x1	1.00	71.00	11.00 x 9.00	B	6HX	EP13PM14X1.0	11.0	14.00	100.0	21.0	4	DIN 374
		2.795					.433	.551	3.937	.827		
MF 14x1.25	1.25	71.00	11.00 x 9.00	B	6HX	EP13PM14X1.25	11.0	14.00	100.0	21.0	4	DIN 374
		2.795					.433	.551	3.937	.827		
MF 14x1.5	1.50	71.00	11.00 x 9.00	B	6HX	EP13PM14X1.5	11.0	14.00	100.0	21.0	4	DIN 374
		2.795					.433	.551	3.937	.827		
MF 16x1	1.00	58.00	12.00 x 9.00	B	6HX	EP13PM16X1.0	12.0	16.00	100.0	21.0	4	DIN 374
		2.283					.472	.630	3.937	.827		
MF 16x1.5	1.50	58.00	12.00 x 9.00	B	6HX	EP13PM16X1.5	12.0	16.00	100.0	21.0	4	DIN 374
		2.283					.472	.630	3.937	.827		
MF 18x1	1.00	66.00	14.00 x 11.00	B	6HX	EP13PM18X1.0	14.0	18.00	110.0	24.0	4	DIN 374
		2.598					.551	.709	4.331	.945		
MF 18x1.5	1.50	66.00	14.00 x 11.00	B	6HX	EP13PM18X1.5	14.0	18.00	110.0	24.0	4	DIN 374
		2.598					.551	.709	4.331	.945		
MF 20x1	1.00	80.00	16.00 x 12.00	B	6HX	EP13PM20X1.0	16.0	20.00	125.0	24.0	4	DIN 374
		3.150					.630	.787	4.921	.945		
MF 20x1.5	1.50	80.00	16.00 x 12.00	B	6HX	EP13PM20X1.5	16.0	20.00	125.0	24.0	4	DIN 374
		3.150					.630	.787	4.921	.945		
MF 22x1.5	1.50	78.00	18.00 x 14.50	B	6HX	EP13PM22X1.5	18.0	22.00	125.0	25.0	4	DIN 374
		3.071					.709	.866	4.921	.984		
MF 24x1.5	1.50	93.00	18.00 x 14.50	B	6HX	EP13PM24X1.5	18.0	24.00	140.0	28.0	4	DIN 374
		3.661					.709	.945	5.512	1.102		
MF 24x2	2.00	93.00	18.00 x 14.50	B	6HX	EP13PM24X2.0	18.0	24.00	140.0	28.0	4	DIN 374
		3.661					.709	.945	5.512	1.102		
MF 25x1.5	1.50	93.00	18.00 x 14.50	B	6HX	EP13PM25X1.5	18.0	25.00	140.0	28.0	4	DIN 374
		3.661					.709	.984	5.512	1.102		
MF 26x1.5	1.50	93.00	18.00 x 14.50	B	6HX	EP13PM26X1.5	18.0	26.00	140.0	28.0	4	DIN 374
		3.661					.709	1.024	5.512	1.102		
MF 27x1.5	1.50	77.00	20.00 x 16.00	B	6HX	EP13PM27X1.5	20.0	27.00	140.0	28.0	4	DIN 374
		3.032					.787	1.063	5.512	1.102		
MF 27x2	2.00	77.00	20.00 x 16.00	B	6HX	EP13PM27X2.0	20.0	27.00	140.0	28.0	4	DIN 374
		3.032					.787	1.063	5.512	1.102		

C181 C163 E3 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：公制细牙

DIN 374



ULDR	3.0
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N

P
≤350HB

TDZ	TP	LU	CZC_{WS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
MF 28x1.5	1.50	77.00	20.00 x 16.00	B	6HX	EP13PM28X1.5	20.0	28.00	140.0	28.0	4	DIN 374
		3.032					*.787*	*1.102*	*5.512*	*1.102*		
MF 30x1.5	1.50	85.00	22.00 x 18.00	B	6HX	EP13PM30X1.5	22.0	30.00	150.0	28.0	4	DIN 374
		3.346					*.866*	*1.181*	*5.906*	*1.102*		
MF 30x2	2.00	85.00	22.00 x 18.00	B	6HX	EP13PM30X2.0	22.0	30.00	150.0	28.0	4	DIN 374
		3.346					*.866*	*1.181*	*5.906*	*1.102*		

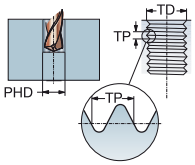
C181 C163 E3 C160

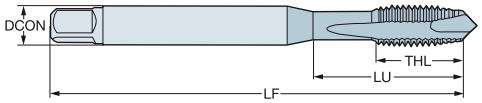
CoroTap™ 200 螺尖丝锥

螺纹形式：公制细牙

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

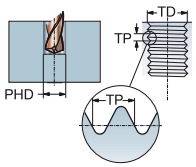
TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
MF 8x1	1.00	30.20	.318 x .238	B	6HX	EP13PAM8X1.0	8.1	8.00	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.315*	*3.543*	*.709*		
MF 10x1.25	1.25	32.80	.381 x .286	B	6HX	EP13PAM10X1.25	9.7	10.00	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.394*	*3.937*	*.787*		
MF 12x1.25	1.25	86.02	.367 x .275	B	6HX	EP13PAM12X1.25	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.906*		
MF 12x1.5	1.50	86.02	.367 x .275	B	6HX	EP13PAM12X1.5	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.906*		
MF 14x1.5	1.50	84.82	.429 x .322	B	6HX	EP13PAM14X1.5	10.9	14.00	110.0	23.0	4	DIN/ANSI
		3.339					*.429*	*.551*	*4.331*	*.906*		
MF 16x1.5	1.50	70.86	.480 x .360	B	6HX	EP13PAM16X1.5	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					*.480*	*.630*	*4.331*	*.906*		
MF 18x1.5	1.50	84.69	.542 x .406	B	6HX	EP13PAM18X1.5	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					*.542*	*.709*	*4.921*	*1.181*		

C181 C163 E3 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：公制细牙

DIN 374



ULDR	2.5
SUBSTRATE	HSS-E
COATING	PVD Fe

M

尺寸，mm，inch

TDZ	TP	LU	CZC$_{US}$	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
MF 6x0.75	0.75	59.00	4.50 x 3.40	B	6H	E364M6X.75	4.5	6.00	80.0	15.0	3	DIN 374
		2.323					*.177*	*.236*	*3.150*	*.591*		
MF 8x1	1.00	67.00	6.00 x 4.90	B	6H	E364M8X1.0	6.0	8.00	90.0	18.0	3	DIN 374
		2.638					*.236*	*.315*	*3.543*	*.709*		
MF 10x1	1.00	67.00	7.00 x 5.50	B	6H	E364M10X1.0	7.0	10.00	90.0	20.0	3	DIN 374
		2.638					*.276*	*.394*	*3.543*	*.787*		
MF 10x1.25	1.25	77.00	7.00 x 5.50	B	6H	E364M10X1.25	7.0	10.00	100.0	20.0	3	DIN 374
		3.032					*.276*	*.394*	*3.937*	*.787*		
MF 12x1	1.00	73.00	9.00 x 7.00	B	6H	E364M12X1.0	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.827*		
MF 12x1.25	1.25	73.00	9.00 x 7.00	B	6H	E364M12X1.25	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.827*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	B	6H	E364M12X1.5	9.0	12.00	100.0	21.0	4	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.827*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	B	6H	E364M14X1.5	11.0	14.00	100.0	21.0	4	DIN 374
		2.795					*.433*	*.551*	*3.937*	*.827*		
MF 16x1.5	1.50	58.00	12.00 x 9.00	B	6H	E364M16X1.5	12.0	16.00	100.0	21.0	5	DIN 374
		2.283					*.472*	*.630*	*3.937*	*.827*		
MF 18x1.5	1.50	66.00	14.00 x 11.00	B	6H	E364M18X1.5	14.0	18.00	110.0	24.0	5	DIN 374
		2.598					*.551*	*.709*	*4.331*	*.945*		
MF 20x1.5	1.50	80.00	16.00 x 12.00	B	6H	E364M20X1.5	16.0	20.00	125.0	24.0	5	DIN 374
		3.150					*.630*	*.787*	*4.921*	*.945*		

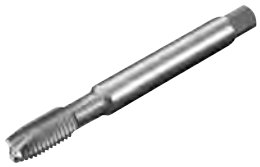
C181　C163　E3　C160

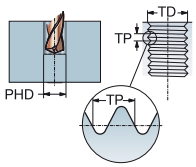
SANDVIK Coromant

CoroTap™ 200 螺尖丝锥

螺纹形式：公制细牙

DIN 371, DIN 374





ULDR 2.0
SUBSTRATE HSS-E-PM
COATING PVD AlCrN

用于钛合金

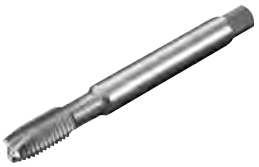
TDZ	TP	LU	CZC_{gs}	THCHT	TCTR	订货号	S	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
							2015						
MF 6x0.75	0.75	23.00	6.00 x 4.90	B	6HX	T200-SM100DB-M6X075	★	6.0	6.00	80.0	15.0	3	DIN 371
		.906						*.236*	*.236*	*3.150*	*.591*		
MF 8x0.75	0.75	29.50	8.00 x 6.20	B	6HX	T200-SM100DB-M8X075	★	8.0	8.00	90.0	18.0	3	DIN 371
		1.161						*.315*	*.315*	*3.543*	*.709*		
MF 8x1	1.00	29.50	8.00 x 6.20	B	6HX	T200-SM100DB-M8X100	★	8.0	8.00	90.0	18.0	3	DIN 371
		1.161						*.315*	*.315*	*3.543*	*.709*		
MF 10x1	1.00	33.50	10.00 x 8.00	B	6HX	T200-SM100DB-M10X100	★	10.0	10.00	100.0	20.0	3	DIN 371
		1.319						*.394*	*.394*	*3.937*	*.787*		
MF 12x1	1.00	73.00	9.00 x 7.00	B	6HX	T200-SM100DB-M12X100	★	9.0	12.00	100.0	21.0	4	DIN 374
		2.874						*.354*	*.472*	*3.937*	*.827*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	B	6HX	T200-SM100DB-M12X150	★	9.0	12.00	100.0	21.0	4	DIN 374
		2.874						*.354*	*.472*	*3.937*	*.827*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	B	6HX	T200-SM100DB-M14X150	★	11.0	14.00	100.0	21.0	4	DIN 374
		2.795						*.433*	*.551*	*3.937*	*.827*		

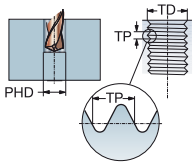
C181 C163 E3 E21 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：MJ

DIN 371





ULDR	2.0
SUBSTRATE	HSS-E-PM
COATING	PVD AlCrN

用于钛合金

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	S	DIN5	尺寸，mm，inch DCON	TD	LF	THL	NOF	BSG
MJ4	0.70	13.00	4.50 x 3.40	B	4H	T200-SM100DC-MJ4	★		4.5	4.00	63.0	13.0	3	DIN 371
		.512							*.177*	*.157*	*2.480*	*.512*		
MJ5	0.80	16.00	6.00 x 4.90	B	4H	T200-SM100DC-MJ5	★		6.0	5.00	70.0	16.0	3	DIN 371
		.630							*.236*	*.197*	*2.756*	*.630*		
MJ6	1.00	23.00	6.00 x 4.90	B	4H	T200-SM100DC-MJ6	★		6.0	6.00	80.0	15.0	3	DIN 371
		.906							*.236*	*.236*	*3.150*	*.591*		
MJ8	1.25	29.50	8.00 x 6.20	B	4H	T200-SM100DC-MJ8	★		8.0	8.00	90.0	18.0	3	DIN 371
		1.161							*.315*	*.315*	*3.543*	*.709*		

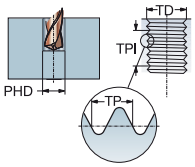
C181 C163 E3 E21 C160

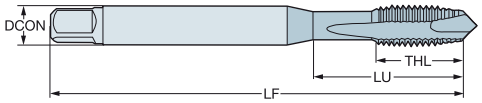
CoroTap™ 200 螺尖丝锥

螺纹形式：UNC

C-DIN/ANSI、DIN/ANSI

ULDR 2.5
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
30-48 HRC

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	11.90	.141 x .110	B	2B	E8744-40	3.6	2.84	56.0	11.9	3	C-DIN/ANSI
		.469					*.141*	*.112*	*2.205*	*.469*		
UNC #5-40	40.00	11.00	.141 x .110	B	2B	E8745-40	3.6	3.18	56.0	11.0	3	C-DIN/ANSI
		.433					*.141*	*.125*	*2.205*	*.433*		
UNC #6-32	32.00	13.90	.168 x .131	B	2B	E8746-32	4.3	3.51	63.0	13.9	3	C-DIN/ANSI
		.547					*.168*	*.138*	*2.480*	*.547*		
UNC #8-32	32.00	15.10	.194 x .152	B	2B	E8748-32	4.9	4.17	70.0	15.1	3	C-DIN/ANSI
		.594					*.194*	*.164*	*2.756*	*.594*		
UNC #10-24	24.00	17.00	.255 x .191	B	2B	E87410-24	6.5	4.83	80.0	17.0	3	C-DIN/ANSI
		.669					*.255*	*.190*	*3.150*	*.669*		
UNC 1/4-20	20.00	20.20	.318 x .238	B	2B	E8741/4	8.1	6.35	90.0	20.2	3	C-DIN/ANSI
		.795					*.318*	*.250*	*3.543*	*.795*		
UNC 5/16-18	18.00	20.00	.381 x .286	B	2B	E8745/16	9.7	7.94	100.0	22.8	3	C-DIN/ANSI
		.787					*.381*	*.313*	*3.937*	*.898*		
UNC 3/8-16	16.00	29.16	.381 x .286	B	2B	E8743/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.148					*.381*	*.375*	*3.937*	*.787*		
UNC 7/16-14	14.00	72.60	.323 x .242	B	2B	E8747/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.787*		
UNC 1/2-13	13.00	81.80	.367 x .275	B	2B	E8741/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		
UNC 5/8-11	11.00	65.80	.480 x .360	B	2B	E8745/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.906*		
UNC 3/4-10	10.00	77.50	.590 x .442	B	2B	E8743/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*1.181*		

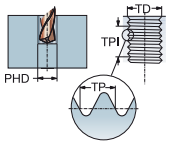
C181 C163 E3 C160

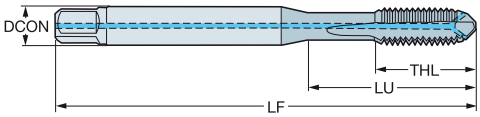
CoroTap™ 200 螺尖丝锥

螺纹形式：UNC

DIN/ANSI

ULDR　3.0
SUBSTRATE　HSS-E-PM
COATING　PVD (Ti,Al)N





P
≤350HB

TDZ	TPI	LU	CZC_{JIS}	THCHT	TCTR	CNSC	CXSC	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	24.59	.255 x .191	B	2BX	1	2	EP29PA1/4	6.5	6.35	80.0	15.0	3	DIN/ANSI
		.968							*.255*	*.250*	*3.150*	*.591*		
UNC 5/16-18	18.00	33.17	.318 x .238	B	2BX	1	2	EP29PA5/16	8.1	7.94	90.0	18.0	3	DIN/ANSI
		1.306							*.318*	*.313*	*3.543*	*.709*		
UNC 3/8-16	16.00	37.77	.381 x .286	B	2BX	1	2	EP29PA3/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.487							*.381*	*.375*	*3.937*	*.787*		
UNC 7/16-14	14.00	72.60	.323 x .242	B	2BX	1	2	EP29PA7/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858							*.323*	*.438*	*3.937*	*.787*		
UNC 1/2-13	13.00	81.80	.367 x .275	B	2BX	1	2	EP29PA1/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220							*.367*	*.500*	*4.331*	*.906*		
UNC 5/8-11	11.00	65.80	.480 x .360	B	2BX	1	2	EP29PA5/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591							*.480*	*.625*	*4.331*	*.906*		
UNC 3/4-10	10.00	77.50	.590 x .442	B	2BX	1	2	EP29PA3/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051							*.590*	*.750*	*4.921*	*1.181*		
UNC 7/8-9	9.00	90.90	.697 x .523	B	2BX	1	2	EP29PA7/8	17.7	22.23	140.0	34.0	4	DIN/ANSI
		3.579							*.697*	*.875*	*5.512*	*1.339*		
UNC 1"-8	8.00	95.40	.800 x .600	B	2BX	1	2	EP29PA1	20.3	25.40	160.0	36.0	4	DIN/ANSI
		3.756							*.800*	*1.000*	*6.299*	*1.417*		

CXSC 2 = 径向冷却液出口

C181　C163　E3　E22　C160

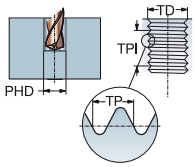
SANDVIK Coromant

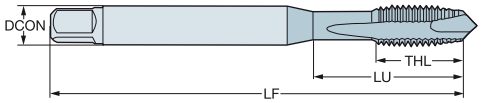
CoroTap™ 200 螺尖丝锥

螺纹形式：UNC

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

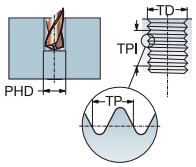
TDZ	TPI	LU	CZC_{HS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC #2-56	56.00	11.99	.141 x .110	B	2B	EP23PA2-56	3.6	2.18	45.0	7.0	2	DIN/ANSI
		.472					.141	.086	1.772	.276		
UNC #4-40	40.00	16.97	.141 x .110	B	2B	EP23PA4-40	3.6	2.84	56.0	9.0	3	DIN/ANSI
		.668					.141	.112	2.205	.354		
UNC #5-40	40.00	17.74	.141 x .110	B	2B	EP23PA5-40	3.6	3.18	56.0	9.0	3	DIN/ANSI
		.698					.141	.125	2.205	.354		
UNC #6-32	32.00	20.20	.141 x .110	B	2B	EP23PA6-32	3.6	3.51	56.0	11.0	3	DIN/ANSI
		.795					.141	.138	2.205	.433		
UNC #8-32	32.00	21.18	.168 x .131	B	2B	EP23PA8-32	4.3	4.17	63.0	13.0	3	DIN/ANSI
		.834					.168	.164	2.480	.512		
UNC #8-32	32.00	21.18	.168 x .131	B	2BX	EP23PA8-32H5	4.3	4.17	63.0	13.0	3	DIN/ANSI
		.834					.168	.164	2.480	.512		
UNC #10-24	24.00	27.54	.194 x .152	B	2B	EP23PA10-24	4.9	4.83	70.0	14.0	3	DIN/ANSI
		1.084					.194	.190	2.756	.551		
UNC 1/4-20	20.00	24.59	.255 x .191	B	3B	EP23PA1/4	6.5	6.35	80.0	15.0	3	DIN/ANSI
		.968					.255	.250	3.150	.591		
UNC 1/4-20	20.00	24.59	.255 x .191	B	2B	EP23PA1/4H5	6.5	6.35	80.0	15.0	3	DIN/ANSI
		.968					.255	.250	3.150	.591		
UNC 5/16-18	18.00	33.17	.318 x .238	B	3B	EP23PA5/16	8.1	7.94	90.0	18.0	3	DIN/ANSI
		1.306					.318	.313	3.543	.709		
UNC 5/16-18	18.00	33.17	.318 x .238	B	2B	EP23PA5/16H5	8.1	7.94	90.0	18.0	3	DIN/ANSI
		1.306					.318	.313	3.543	.709		
UNC 3/8-16	16.00	37.77	.381 x .286	B	3B	EP23PA3/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.487					.381	.375	3.937	.787		
UNC 3/8-16	16.00	37.77	.381 x .286	B	2B	EP23PA3/8H5	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.487					.381	.375	3.937	.787		
UNC 7/16-14	14.00	72.60	.323 x .242	B	3B	EP23PA7/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858					.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.80	.367 x .275	B	3B	EP23PA1/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					.367	.500	4.331	.906		
UNC 1/2-13	13.00	81.80	.367 x .275	B	2B	EP23PA1/2H5	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					.367	.500	4.331	.906		
UNC 5/8-11	11.00	65.80	.480 x .360	B	3B	EP23PA5/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					.480	.625	4.331	.906		
UNC 5/8-11	11.00	65.80	.480 x .360	B	2B	EP23PA5/8H5	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					.480	.625	4.331	.906		
UNC 3/4-10	10.00	77.50	.590 x .442	B	3B	EP23PA3/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					.590	.750	4.921	1.181		
UNC 3/4-10	10.00	77.50	.590 x .442	B	2B	EP23PA3/4H5	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					.590	.750	4.921	1.181		
UNC 7/8-9	9.00	92.50	.697 x .523	B	3B	EP23PA7/8	17.7	22.23	140.0	34.0	4	DIN/ANSI
		3.642					.697	.875	5.512	1.339		
UNC 1"-8	8.00	95.40	.800 x .600	B	3B	EP23PA1	20.3	25.40	160.0	36.0	4	DIN/ANSI
		3.756					.800	1.000	6.299	1.417		

C181 C163 E3 C160

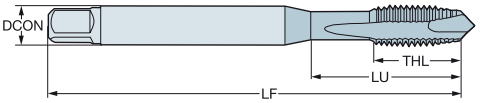
CoroTap™ 200 螺尖丝锥

螺纹形式：UNC

DIN/ANSI



ULDR	2.5
SUBSTRATE	HSS-PM
COATING	PVD TiAlN+WC/C



M

尺寸，mm，inch

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	15.47	.141 x .110	B	2B	E8724-40	3.6	2.84	56.0	9.0	3	DIN/ANSI
		.609					*.141*	*.112*	*2.205*	*.354*		
UNC #6-32	32.00	15.08	.141 x .110	B	2B	E8726-32	3.6	3.51	56.0	11.0	3	DIN/ANSI
		.594					*.141*	*.138*	*2.205*	*.433*		
UNC #8-32	32.00	16.58	.168 x .131	B	2B	E8728-32	4.3	4.17	63.0	13.0	3	DIN/ANSI
		.653					*.168*	*.164*	*2.480*	*.512*		
UNC #10-24	24.00	21.42	.194 x .152	B	2B	E87210-24	4.9	4.83	70.0	14.0	3	DIN/ANSI
		.843					*.194*	*.190*	*2.756*	*.551*		
UNC 1/4-20	20.00	25.59	.255 x .191	B	2B	E8721/4	6.5	6.35	80.0	15.0	3	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.591*		
UNC 5/16-18	18.00	30.20	.318 x .238	B	2B	E8725/16	8.1	7.94	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.709*		
UNC 3/8-16	16.00	32.80	.381 x .286	B	2B	E8723/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.787*		
UNC 7/16-14	14.00	72.60	.323 x .242	B	2B	E8727/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.787*		
UNC 1/2-13	13.00	81.80	.367 x .275	B	2B	E8721/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		
UNC 5/8-11	11.00	65.80	.480 x .360	B	2B	E8725/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.906*		
UNC 3/4-10	10.00	77.50	.590 x .442	B	2B	E8723/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*1.181*		
UNC 7/8-9	9.00	90.90	.697 x .523	B	2B	E8727/8	17.7	22.23	140.0	34.0	4	DIN/ANSI
		3.579					*.697*	*.875*	*5.512*	*1.339*		

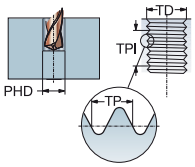
C181 C163 E3 C160

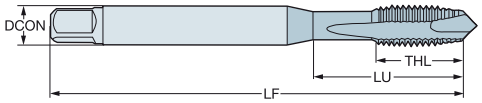
CoroTap™ 200 螺尖丝锥

螺纹形式：UNC

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING UNCOATED





N

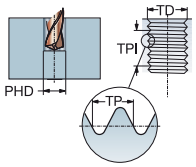
TDZ	TPI	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
UNC #4-40	40.00	15.47	.141 x .110	B	2B	**E8764-40**	3.6	2.84	56.0	9.0	2	DIN/ANSI
		.609					*.141*	*.112*	*2.205*	*.354*		
UNC #6-32	32.00	15.08	.141 x .110	B	2B	**E8766-32**	3.6	3.51	56.0	11.0	2	DIN/ANSI
		.594					*.141*	*.138*	*2.205*	*.433*		
UNC #8-32	32.00	16.58	.168 x .131	B	2B	**E8768-32**	4.3	4.17	63.0	13.0	2	DIN/ANSI
		.653					*.168*	*.164*	*2.480*	*.512*		
UNC #10-24	24.00	21.42	.194 x .152	B	2B	**E87610-24**	4.9	4.83	70.0	14.0	2	DIN/ANSI
		.843					*.194*	*.190*	*2.756*	*.551*		
UNC 1/4-20	20.00	25.59	.255 x .191	B	2B	**E8761/4**	6.5	6.35	80.0	15.0	3	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.591*		
UNC 5/16-18	18.00	30.20	.318 x .238	B	2B	**E8765/16**	8.1	7.94	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.709*		
UNC 3/8-16	16.00	32.80	.381 x .286	B	2B	**E8763/8**	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.787*		
UNC 7/16-14	14.00	72.60	.323 x .242	B	2B	**E8767/16**	8.2	11.11	100.0	20.0	3	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.787*		
UNC 1/2-13	13.00	81.80	.367 x .275	B	2B	**E8761/2**	9.3	12.70	110.0	23.0	3	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		

C181 C163 E3 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：UNC

DIN/ANSI



ULDR	2.0
SUBSTRATE	HSS-E-PM
COATING	PVD Ti(C,N)

用于镍基合金

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	S DIN	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	14.20	.141 x .110	B	3BX	T200-SD100AE-4-40	★	3.6	2.84	55.9	14.2	3	DIN/ANSI
		.559						*.141*	*.112*	*2.202*	*.559*		
UNC #6-32	32.00	17.50	.141 x .110	B	3BX	T200-SD100AE-6-32	★	3.6	3.51	55.3	17.5	3	DIN/ANSI
		.689						*.141*	*.138*	*2.176*	*.689*		
UNC #8-32	32.00	20.80	.168 x .131	B	3BX	T200-SD100AE-8-32	★	4.3	4.17	62.6	20.8	3	DIN/ANSI
		.819						*.168*	*.164*	*2.466*	*.819*		
UNC #10-24	24.00	24.10	.194 x .152	B	3BX	T200-SD100AE-10-24	★	4.9	4.83	69.7	24.1	3	DIN/ANSI
		.949						*.194*	*.190*	*2.744*	*.949*		
UNC 1/4-20	20.00	31.80	.255 x .191	B	3BX	T200-SD100AE-1/4	★	6.5	6.35	79.0	31.8	3	DIN/ANSI
		1.252						*.255*	*.250*	*3.111*	*1.252*		
UNC 5/16-18	18.00	39.70	.323 x .242	B	3BX	T200-SD100AE-5/16	★	8.2	7.94	89.1	39.7	3	DIN/ANSI
		1.563						*.323*	*.313*	*3.509*	*1.563*		
UNC 3/8-16	16.00	47.60	.381 x .286	B	3BX	T200-SD100AE-3/8	★	9.7	9.53	99.2	47.6	3	DIN/ANSI
		1.874						*.381*	*.375*	*3.906*	*1.874*		
UNC 7/16-14	14.00	72.60	.323 x .242	B	3BX	T200-SD100AE-7/16	★	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858						*.323*	*.438*	*3.937*	*.787*		
UNC 1/2-13	13.00	81.80	.367 x .275	B	3BX	T200-SD100AE-1/2	★	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220						*.367*	*.500*	*4.331*	*.906*		
UNC 5/8-11	11.00	65.80	.480 x .360	B	3BX	T200-SD100AE-5/8	★	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591						*.480*	*.625*	*4.331*	*.906*		
UNC 3/4-10	10.00	77.50	.590 x .442	B	3BX	T200-SD100AE-3/4	★	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051						*.590*	*.750*	*4.921*	*1.181*		

C181 C163 E3 E21 C160

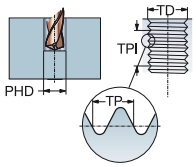
SANDVIK Coromant

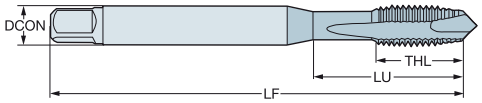
CoroTap™ 200 螺尖丝锥

螺纹形式：UNF

DIN/ANSI

ULDR 2.5
SUBSTRATE HSS-PM
COATING PVD TiAlN+WC/C





M

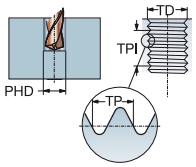
TDZ	TPI	LU	CZC_{GS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
UNF #10-32	32.00	21.42	.194 x .152	B	2B	E87310-32	4.9	4.83	70.0	14.0	3	DIN/ANSI
		.843					*.194*	*.190*	*2.756*	*.551*		
UNF 1/4-28	28.00	25.59	.255 x .191	B	2B	E8731/4	6.5	6.35	80.0	15.0	3	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.591*		
UNF 5/16-24	24.00	30.20	.318 x .238	B	2B	E8735/16	8.1	7.94	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.709*		
UNF 3/8-24	24.00	32.80	.381 x .286	B	2B	E8733/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.787*		
UNF 7/16-20	20.00	72.60	.323 x .242	B	2B	E8737/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.787*		
UNF 1/2-20	20.00	81.80	.367 x .275	B	2B	E8731/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		
UNF 5/8-18	18.00	65.80	.480 x .360	B	2B	E8735/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.906*		
UNF 3/4-16	16.00	77.50	.590 x .442	B	2B	E8733/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*1.181*		
UNF 7/8-14	14.00	90.90	.697 x .523	B	2B	E8737/8	17.7	22.23	140.0	34.0	4	DIN/ANSI
		3.579					*.697*	*.875*	*5.512*	*1.339*		

C181 C163 E3 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：UNF

DIN/ANSI



ULDR	2.0
SUBSTRATE	HSS-E-PM
COATING	PVD Ti(C,N)

用于镍基合金

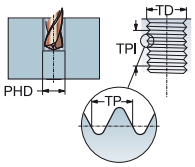
TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	S DIN	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNF #4-48	48.00	14.20	.141 x .110	B	3BX	T200-SD100AF-4-48	★	3.6	2.84	55.9	14.2	3	DIN/ANSI
		.559						*.141*	*.112*	*2.202*	*.559*		
UNF #6-40	40.00	17.50	.141 x .110	B	3BX	T200-SD100AF-6-40	★	3.6	3.51	55.3	17.5	3	DIN/ANSI
		.689						*.141*	*.138*	*2.176*	*.689*		
UNF #8-36	36.00	20.80	.168 x .131	B	3BX	T200-SD100AF-8-36	★	4.3	4.17	62.6	20.8	3	DIN/ANSI
		.819						*.168*	*.164*	*2.466*	*.819*		
UNF #10-32	32.00	24.10	.194 x .152	B	3BX	T200-SD100AF-10-32	★	4.9	4.83	69.7	24.1	3	DIN/ANSI
		.949						*.194*	*.190*	*2.744*	*.949*		
UNF 1/4-28	28.00	31.80	.255 x .191	B	3BX	T200-SD100AF-1/4	★	6.5	6.35	79.0	31.8	3	DIN/ANSI
		1.252						*.255*	*.250*	*3.111*	*1.252*		
UNF 5/16-24	24.00	39.70	.318 x .238	B	3BX	T200-SD100AF-5/16	★	8.1	7.94	89.1	39.7	3	DIN/ANSI
		1.563						*.318*	*.313*	*3.509*	*1.563*		
UNF 3/8-24	24.00	47.60	.381 x .286	B	3BX	T200-SD100AF-3/8	★	9.7	9.53	99.2	47.6	3	DIN/ANSI
		1.874						*.381*	*.375*	*3.906*	*1.874*		
UNF 7/16-20	20.00	72.60	.323 x .242	B	3BX	T200-SD100AF-7/16	★	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858						*.323*	*.438*	*3.937*	*.787*		
UNF 1/2-20	20.00	81.80	.367 x .275	B	3BX	T200-SD100AF-1/2	★	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220						*.367*	*.500*	*4.331*	*.906*		
UNF 5/8-18	18.00	65.80	.480 x .360	B	3BX	T200-SD100AF-5/8	★	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591						*.480*	*.625*	*4.331*	*.906*		
UNF 3/4-16	16.00	77.50	.590 x .442	B	3BX	T200-SD100AF-3/4	★	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051						*.590*	*.750*	*4.921*	*1.181*		

C181 C163 E3 E21 C160

SANDVIK Coromant

CoroTap™ 200 螺尖丝锥

螺纹形式：UNJC



ULDR 2.0
SUBSTRATE HSS-E-PM
COATING PVD Ti(C,N)

用于镍基合金

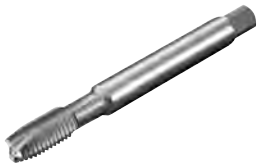
TDZ	TPI	LU	CZC_{gs}	THCHT	TCTR	订货号	S	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNJC #4-40	40.00	14.20	.141 x .110	B	3BX	T200-SD100AH-4-40	★	3.6	2.84	55.9	14.2	3	DIN/ANSI
		.559						*.141*	*.112*	*2.202*	*.559*		
UNJC #6-32	32.00	17.50	.141 x .110	B	3BX	T200-SD100AH-6-32	★	3.6	3.51	55.3	17.5	3	DIN/ANSI
		.689						*.141*	*.138*	*2.176*	*.689*		
UNJC #8-32	32.00	20.80	.168 x .131	B	3BX	T200-SD100AH-8-32	★	4.3	4.17	62.6	20.8	3	DIN/ANSI
		.819						*.168*	*.164*	*2.466*	*.819*		

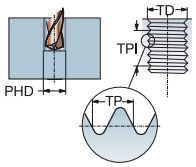
C181 C163 E3 E21 C160

CoroTap™ 200 螺尖丝锥

螺纹形式：UNJF

DIN 2184-1, DIN/ANSI

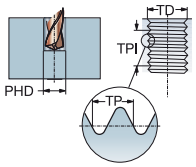




ULDR 2.0
SUBSTRATE HSS-E-PM
COATING PVD AlCrN

用于钛合金

TDZ	TPI	LU	CZC$_{MS}$	THCHT	TCTR	订货号	S	尺寸，mm, inch DIN5	DCON	TD	LF	THL	NOF	BSG
UNJF #10-32	32.00	16.00	6.00 x 4.90	B	3B	T200-SM100DI-10-32	★		6.0	4.83	70.0	16.0	3	DIN 2184-1
		.630							*.236*	*.190*	*2.756*	*.630*		
UNJF 1/4-28	28.00	25.00	7.00 x 5.50	B	3B	T200-SM100DI-1/4	★		7.0	6.35	80.0	15.0	3	DIN 2184-1
		.984							*.276*	*.250*	*3.150*	*.591*		
UNJF 5/16-24	24.00	29.50	8.00 x 6.20	B	3B	T200-SM100DI-5/16	★		8.0	7.94	90.0	18.0	3	DIN 2184-1
		1.161							*.315*	*.313*	*3.543*	*.709*		
UNJF 3/8-24	24.00	33.50	10.00 x 8.00	B	3B	T200-SM100DI-3/8	★		10.0	9.53	100.0	20.0	3	DIN 2184-1
		1.319							*.394*	*.375*	*3.937*	*.787*		



ULDR 2.0
SUBSTRATE HSS-E-PM
COATING PVD Ti(C,N)

用于镍基合金

TDZ	TPI	LU	CZC$_{MS}$	THCHT	TCTR	订货号	S	尺寸，mm, inch DIN5	DCON	TD	LF	THL	NOF	BSG
UNJF #10-32	32.00	24.10	.194 x .152	B	3BX	T200-SD100AI-10-32	★		4.9	4.83	69.7	24.1	3	DIN/ANSI
		.949							*.194*	*.190*	*2.744*	*.949*		
UNJF 1/4-28	28.00	31.80	.255 x .191	B	3BX	T200-SD100AI-1/4	★		6.5	6.35	79.0	31.8	3	DIN/ANSI
		1.252							*.255*	*.250*	*3.111*	*1.252*		
UNJF 5/16-24	24.00	39.70	.323 x .242	B	3BX	T200-SD100AI-5/16	★		8.2	7.94	89.1	39.7	3	DIN/ANSI
		1.563							*.323*	*.313*	*3.509*	*1.563*		
UNJF 3/8-24	24.00	47.60	.381 x .286	B	3BX	T200-SD100AI-3/8	★		9.7	9.53	99.2	47.6	3	DIN/ANSI
		1.874							*.381*	*.375*	*3.906*	*1.874*		
UNJF 7/16-20	20.00	72.60	.323 x .242	B	3BX	T200-SD100AI-7/16	★		8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858							*.323*	*.438*	*3.937*	*.787*		
UNJF 1/2-20	20.00	81.80	.367 x .275	B	3BX	T200-SD100AI-1/2	★		9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220							*.367*	*.500*	*4.331*	*.906*		

C181 C163 E3 E21 C160

SANDVIK Coromant

CoroTap™ 300

O C

Tailor Made

应用

- 适用于盲孔
- 提供有多种螺纹形式和标准
- 深度可达 3 倍直径

优点和特点

- 螺旋槽设计可确保恒定前角和稳定的切削过程
- 大螺旋角丝锥后面的倒锥，能够降低扭矩并减少崩刃
- 大螺旋角丝锥具有出色的排屑性能，并能在盲孔中加工深度可达 3 倍直径的螺纹
- 小螺旋角丝锥具有坚固的刃口，适用于对坚韧材料攻丝，在盲孔中可产生较短的切屑
- 粉末高速钢丝锥能够提高强度，增加耐磨性并延长刀具寿命
- 整体硬质合金丝锥可确保长刀具寿命和高生产效率

- 螺旋槽丝锥
- 螺旋槽将切屑排出孔外
- 盲孔加工的最佳选择
- 不同的螺旋角适合不同的应用
- 螺旋槽可用于切削液输送和排屑
- 根据不同应用场合和不同的螺纹深度选择丝锥槽形

www.sandvik.coromant.com/corotap300

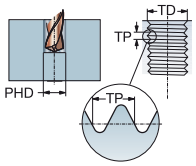
有关 CoroChuck™ 970，参见旋转刀具样本。

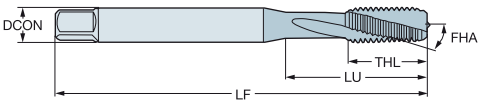
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

C-DIN 371, DIN 371, DIN 376

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
30-48 HRC

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	12.00	4.50 x 3.40	C	6H	E314M3	4.5	3.00	63.0	12.0	3	C-DIN 371
		.472					*.177*	*.118*	*2.480*	*.472*		
M 4	0.70	13.00	6.00 x 4.90	C	6H	E314M4	6.0	4.00	70.0	13.0	3	C-DIN 371
		.512					*.236*	*.157*	*2.756*	*.512*		
M 5	0.80	15.00	6.00 x 4.90	C	6H	E314M5	6.0	5.00	80.0	15.0	3	C-DIN 371
		.591					*.236*	*.197*	*3.150*	*.591*		
M 6	1.00	18.00	8.00 x 6.20	C	6H	E314M6	8.0	6.00	90.0	18.0	3	C-DIN 371
		.709					*.315*	*.236*	*3.543*	*.709*		
M 8	1.25	20.00	10.00 x 8.00	C	6H	E314M8	10.0	8.00	100.0	20.0	3	C-DIN 371
		.787					*.394*	*.315*	*3.937*	*.787*		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E314M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.535					*.394*	*.394*	*3.937*	*.787*		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E316M12	9.0	12.00	110.0	23.0	4	DIN 376
		3.268					*.354*	*.472*	*4.331*	*.906*		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E316M14	11.0	14.00	110.0	25.0	4	DIN 376
		3.189					*.433*	*.551*	*4.331*	*.984*		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E316M16	12.0	16.00	110.0	25.0	4	DIN 376
		2.677					*.472*	*.630*	*4.331*	*.984*		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E316M18	14.0	18.00	125.0	30.0	4	DIN 376
		3.189					*.551*	*.709*	*4.921*	*1.181*		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E316M20	16.0	20.00	140.0	30.0	4	DIN 376
		3.740					*.630*	*.787*	*5.512*	*1.181*		

C184 C163 E3 C160

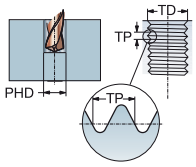
SANDVIK Coromant

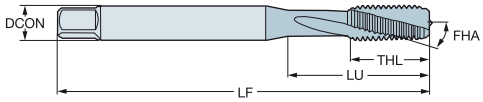
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
30-48 HRC

尺寸，mm, inch

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	13.00	.168 x .131	C	6H	E864M3	4.3	3.00	63.0	14.7	3	DIN/ANSI
		.512					*.168*	*.118*	*2.480*	*.579*		
M 4	0.70	15.10	.194 x .152	C	6H	E864M4	4.9	4.00	70.0	15.1	3	DIN/ANSI
		.594					*.194*	*.157*	*2.756*	*.594*		
M 5	0.80	17.00	.255 x .191	C	6H	E864M5	6.5	5.00	80.0	17.0	3	DIN/ANSI
		.669					*.255*	*.197*	*3.150*	*.669*		
M 6	1.00	20.20	.318 x .238	C	6H	E864M6	8.1	6.00	90.0	20.2	3	DIN/ANSI
		.795					*.318*	*.236*	*3.543*	*.795*		
M 8	1.25	20.00	.381 x .286	C	6H	E864M8	9.7	8.00	100.0	22.8	3	DIN/ANSI
		.787					*.381*	*.315*	*3.937*	*.898*		
M 10	1.50	37.80	.381 x .286	C	6H	E864M10	9.7	10.00	100.0	20.0	3	DIN/ANSI
		1.488					*.381*	*.394*	*3.937*	*.787*		
M 12	1.75	86.02	.367 x .275	C	6H	E864M12	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.906*		
M 14	2.00	84.82	.429 x .322	C	6H	E864M14	10.9	14.00	110.0	23.0	4	DIN/ANSI
		3.339					*.429*	*.551*	*4.331*	*.906*		
M 16	2.00	70.86	.480 x .360	C	6H	E864M16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					*.480*	*.630*	*4.331*	*.906*		
M 18	2.50	84.69	.542 x .406	C	6H	E864M18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					*.542*	*.709*	*4.921*	*1.181*		
M 20	2.50	97.58	.652 x .489	C	6H	E864M20	16.6	20.00	140.0	30.0	4	DIN/ANSI
		3.842					*.652*	*.787*	*5.512*	*1.181*		

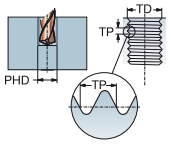
C184 C163 E3 C160

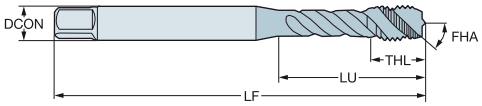
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 1.6	0.35	20.00	2.50 x 2.10	C	6HX	EX03PM1.6	2.5	1.60	40.0	6.0	2	DIN 371
		.787					.098	.063	1.575	.236		
M 2	0.40	9.00	2.80 x 2.10	C	6HX	EX03PM2	2.8	2.00	45.0	4.0	3	DIN 371
		.354					.110	.079	1.772	.157		
M 2.2	0.45	12.00	2.80 x 2.10	C	6HX	EX03PM2.2	2.8	2.20	45.0	4.0	3	DIN 371
		.472					.110	.087	1.772	.157		
M 2.3	0.40	12.00	2.80 x 2.10	C	6HX	EX03PM2.3	2.8	2.30	45.0	4.0	3	DIN 371
		.472					.110	.091	1.772	.157		
M 2.5	0.45	12.50	2.80 x 2.10	C	6HX	EX03PM2.5	2.8	2.50	50.0	4.0	3	DIN 371
		.492					.110	.098	1.969	.157		
M 2.6	0.45	12.50	2.80 x 2.10	C	6HX	EX03PM2.6	2.8	2.60	50.0	4.0	3	DIN 371
		.492					.110	.102	1.969	.157		
M 3	0.50	18.00	3.50 x 2.70	C	6HX	EX03PM3	3.5	3.00	56.0	5.9	3	DIN 371
		.709					.138	.118	2.205	.232		
M 3.5	0.60	20.00	4.00 x 3.00	C	6HX	EX03PM3.5	4.0	3.50	56.0	7.0	3	DIN 371
		.787					.157	.138	2.205	.276		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	EX03PM4	4.5	4.00	63.0	6.7	3	DIN 371
		.827					.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	EX03PM5	6.0	5.00	70.0	7.7	3	DIN 371
		.984					.236	.197	2.756	.303		
M 5	0.80	49.00	3.50 x 2.70	C	6HX	EX03PM5DIN376	3.5	5.00	70.0	8.0	3	DIN 376
		1.929					.138	.197	2.756	.315		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	EX03PM6	6.0	6.00	80.0	10.0	3	DIN 371
		1.181					.236	.236	3.150	.394		
M 6	1.00	59.00	4.50 x 3.40	C	6HX	EX03PM6DIN376	4.5	6.00	80.0	10.0	3	DIN 376
		2.323					.177	.236	3.150	.394		
M 7	1.00	31.00	7.00 x 5.50	C	6HX	EX03PM7	7.0	7.00	80.0	10.0	3	DIN 371
		1.220					.276	.276	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	EX03PM8	8.0	8.00	90.0	11.6	3	DIN 371
		1.378					.315	.315	3.543	.457		
M 8	1.25	67.00	6.00 x 4.90	C	6HX	EX03PM8DIN376	6.0	8.00	90.0	13.0	3	DIN 376
		2.638					.236	.315	3.543	.512		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	EX03PM10	10.0	10.00	100.0	15.1	3	DIN 371
		1.535					.394	.394	3.937	.594		
M 10	1.50	77.00	7.00 x 5.50	C	6HX	EX03PM10DIN376	7.0	10.00	100.0	15.0	3	DIN 376
		3.032					.276	.394	3.937	.591		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	EX03PM12	9.0	12.00	110.0	16.0	3	DIN 376
		3.268					.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	EX03PM14	11.0	14.00	110.0	20.0	3	DIN 376
		3.189					.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	EX03PM16	12.0	16.00	110.0	20.0	4	DIN 376
		2.677					.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6HX	EX03PM18	14.0	18.00	125.0	25.0	4	DIN 376
		3.189					.551	.709	4.921	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	EX03PM20	16.0	20.00	140.0	25.0	4	DIN 376
		3.740					.630	.787	5.512	.984		
M 22	2.50	93.00	18.00 x 14.50	C	6HX	EX03PM22	18.0	22.00	140.0	25.0	4	DIN 376
		3.661					.709	.866	5.512	.984		
M 24	3.00	113.00	18.00 x 14.50	C	6HX	EX03PM24	18.0	24.00	160.0	30.0	4	DIN 376
		4.449					.709	.945	6.299	1.181		
M 27	3.00	97.00	20.00 x 16.00	C	6HX	EX03PM27	20.0	27.00	160.0	30.0	4	DIN 376
		3.819					.787	1.063	6.299	1.181		
M 30	3.50	115.00	22.00 x 18.00	C	6HX	EX03PM30	22.0	30.00	180.0	36.0	4	DIN 376
		4.528					.866	1.181	7.087	1.417		

C184 C163 E3 C160

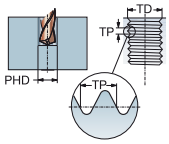
SANDVIK Coromant

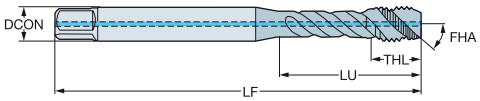
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	CNSC	CXSC	订货号	DCON	TD	LF	THL	NOF	BSG
M 4	0.70	21.00	4.50 x 3.40	C	6HX	1	1	EX09PM4	4.5	4.00	63.0	6.7	3	DIN 371
		.827							.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	1	1	EX09PM5	6.0	5.00	70.0	7.7	3	DIN 371
		.984							.236	.197	2.756	.303		
M 6	1.00	31.00	6.00 x 4.90	C	6HX	1	1	EX09PM6	6.0	6.00	80.0	10.0	3	DIN 371
		1.220							.236	.236	3.150	.394		
M 7	1.00	31.00	7.00 x 5.50	C	6HX	1	1	EX09PM7	7.0	7.00	80.0	10.0	3	DIN 371
		1.220							.276	.276	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	EX09PM8	8.0	8.00	90.0	11.6	3	DIN 371
		1.378							.315	.315	3.543	.457		
M 10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	EX09PM10	10.0	10.00	100.0	15.1	3	DIN 371
		1.535							.394	.394	3.937	.594		
M 12	1.75	83.00	9.00 x 7.00	C	6HX	1	1	EX09PM12	9.0	12.00	110.0	16.0	3	DIN 376
		3.268							.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6HX	1	1	EX09PM14	11.0	14.00	110.0	20.0	3	DIN 376
		3.189							.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	1	1	EX09PM16	12.0	16.00	110.0	20.0	4	DIN 376
		2.677							.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6HX	1	1	EX09PM18	14.0	18.00	125.0	25.0	4	DIN 376
		3.189							.551	.709	4.921	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	1	1	EX09PM20	16.0	20.00	140.0	25.0	4	DIN 376
		3.740							.630	.787	5.512	.984		
M 22	2.50	93.00	18.00 x 14.50	C	6HX	1	1	EX09PM22	18.0	22.00	140.0	25.0	4	DIN 376
		3.661							.709	.866	5.512	.984		
M 24	3.00	113.00	18.00 x 14.50	C	6HX	1	1	EX09PM24	18.0	24.00	160.0	30.0	4	DIN 376
		4.449							.709	.945	6.299	1.181		
M 27	3.00	97.00	20.00 x 16.00	C	6HX	1	1	EX09PM27	20.0	27.00	160.0	30.0	4	DIN 376
		3.819							.787	1.063	6.299	1.181		
M 30	3.50	115.00	22.00 x 18.00	C	6HX	1	1	EX09PM30	22.0	30.00	180.0	36.0	4	DIN 376
		4.528							.866	1.181	7.087	1.417		

CXSC 1 = 轴向同心冷却液出口

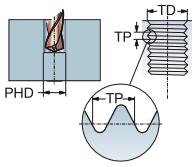
C184 C163 E3 E22 C160

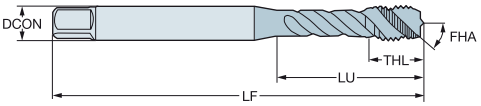
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN/ANSI

ULDR	3.0
FHA	48°
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	15.88	.141 x .110	C	6HX	EX03PAM3	3.6	3.00	56.0	6.0	3	DIN/ANSI
		.625					.141	.118	2.205	.236		
M 4	0.70	16.58	.168 x .131	C	6HX	EX03PAM4	4.3	4.00	63.0	7.0	3	DIN/ANSI
		.653					.168	.157	2.480	.276		
M 5	0.80	21.42	.194 x .152	C	6HX	EX03PAM5	4.9	5.00	70.0	8.0	3	DIN/ANSI
		.843					.194	.197	2.756	.315		
M 6	1.00	25.59	.255 x .191	C	6HX	EX03PAM6	6.5	6.00	80.0	10.0	3	DIN/ANSI
		1.007					.255	.236	3.150	.394		
M 8	1.25	30.20	.318 x .238	C	6HX	EX03PAM8	8.1	8.00	90.0	12.0	3	DIN/ANSI
		1.189					.318	.315	3.543	.472		
M 10	1.50	37.77	.381 x .286	C	6HX	EX03PAM10	9.7	10.00	100.0	15.0	3	DIN/ANSI
		1.487					.381	.394	3.937	.591		
M 12	1.75	86.02	.367 x .275	C	6HX	EX03PAM12	9.3	12.00	110.0	18.0	3	DIN/ANSI
		3.386					.367	.472	4.331	.709		
M 14	2.00	84.82	.429 x .322	C	6HX	EX03PAM14	10.9	14.00	110.0	20.0	3	DIN/ANSI
		3.339					.429	.551	4.331	.787		
M 16	2.00	70.86	.480 x .360	C	6HX	EX03PAM16	12.2	16.00	110.0	23.0	4	DIN/ANSI
		2.790					.480	.630	4.331	.906		
M 18	2.50	84.69	.542 x .406	C	6HX	EX03PAM18	13.8	18.00	125.0	30.0	4	DIN/ANSI
		3.334					.542	.709	4.921	1.181		
M 20	2.50	97.58	.652 x .489	C	6HX	EX03PAM20	16.6	20.00	140.0	30.0	4	DIN/ANSI
		3.842					.652	.787	5.512	1.181		
M 24	3.00	101.60	.760 x .570	C	6HX	EX03PAM24	19.3	24.00	160.0	30.0	4	DIN/ANSI
		4.000					.760	.945	6.299	1.181		

C184 C163 E3 C160

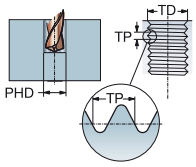
SANDVIK Coromant

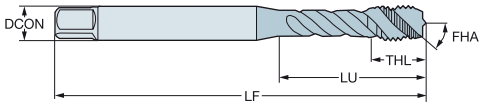
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 2.0
FHA 40°
SUBSTRATE HSS-E
COATING PVD Fe





M

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	18.00	3.50 x 2.70	C	6H	E346M3	3.5	3.00	56.0	5.9	3	DIN 371
		.709					.138	.118	2.205	.232		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E346M4	4.5	4.00	63.0	6.7	3	DIN 371
		.827					.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E346M5	6.0	5.00	70.0	7.7	3	DIN 371
		.984					.236	.197	2.756	.303		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E346M6	6.0	6.00	80.0	10.0	3	DIN 371
		1.181					.236	.236	3.150	.394		
M 8	1.25	33.00	8.00 x 6.20	C	6H	E346M8	8.0	8.00	90.0	11.6	3	DIN 371
		1.299					.315	.315	3.543	.457		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E346M10	10.0	10.00	100.0	15.1	3	DIN 371
		1.535					.394	.394	3.937	.594		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E347M12	9.0	12.00	110.0	16.0	4	DIN 376
		3.268					.354	.472	4.331	.630		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E347M14	11.0	14.00	110.0	20.0	4	DIN 376
		3.189					.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E347M16	12.0	16.00	110.0	20.0	4	DIN 376
		2.677					.472	.630	4.331	.787		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E347M18	14.0	18.00	125.0	25.0	4	DIN 376
		3.189					.551	.709	4.921	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E347M20	16.0	20.00	140.0	25.0	4	DIN 376
		3.740					.630	.787	5.512	.984		
M 22	2.50	93.00	18.00 x 14.50	C	6H	E347M22	18.0	22.00	140.0	25.0	4	DIN 376
		3.661					.709	.866	5.512	.984		
M 24	3.00	113.00	18.00 x 14.50	C	6H	E347M24	18.0	24.00	160.0	30.0	4	DIN 376
		4.449					.709	.945	6.299	1.181		
M 27	3.00	97.00	20.00 x 16.00	C	6H	E347M27	20.0	27.00	160.0	30.0	4	DIN 376
		3.819					.787	1.063	6.299	1.181		
M 30	3.50	115.00	22.00 x 18.00	C	6H	E347M30	22.0	30.00	180.0	36.0	4	DIN 376
		4.528					.866	1.181	7.087	1.417		

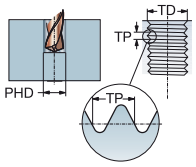
C184 C163 E3 C160

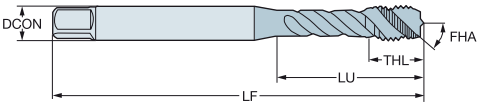
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR	2.5
FHA	48°
SUBSTRATE	HSS-E
COATING	PVD TiAlN+WC/C





M

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 1.6	0.35	8.00	2.50 x 2.10	C	6H	E404M1.6	2.5	1.60	40.0	6.0	2	DIN 371
		.315					.098	.063	1.575	.236		
M 2	0.40	9.00	2.80 x 2.10	C	6H	E404M2	2.8	2.00	45.0	4.0	3	DIN 371
		.354					.110	.079	1.772	.157		
M 2.2	0.45	12.00	2.80 x 2.10	C	6H	E404M2.2	2.8	2.20	45.0	4.0	3	DIN 371
		.472					.110	.087	1.772	.157		
M 2.3	0.40	12.00	2.80 x 2.10	C	6H	E404M2.3	2.8	2.30	45.0	4.0	3	DIN 371
		.472					.110	.091	1.772	.157		
M 2.5	0.45	12.50	2.80 x 2.10	C	6H	E404M2.5	2.8	2.50	50.0	4.0	3	DIN 371
		.492					.110	.098	1.969	.157		
M 2.6	0.45	12.50	2.80 x 2.10	C	6H	E404M2.6	2.8	2.60	50.0	4.0	3	DIN 371
		.492					.110	.102	1.969	.157		
M 3	0.50	18.00	3.50 x 2.70	C	6H	E404M3	3.5	3.00	56.0	5.9	3	DIN 371
		.709					.138	.118	2.205	.232		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E404M4	4.5	4.00	63.0	6.7	3	DIN 371
		.827					.177	.157	2.480	.264		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E404M5	6.0	5.00	70.0	7.7	3	DIN 371
		.984					.236	.197	2.756	.303		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E404M6	6.0	6.00	80.0	10.0	3	DIN 371
		1.181					.236	.236	3.150	.394		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E404M8	8.0	8.00	90.0	11.6	3	DIN 371
		1.378					.315	.315	3.543	.457		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E404M10	10.0	10.00	100.0	15.1	3	DIN 371
		1.535					.394	.394	3.937	.594		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E404M12	9.0	12.00	110.0	23.0	3	DIN 376
		3.268					.354	.472	4.331	.906		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E404M14	11.0	14.00	110.0	20.0	3	DIN 376
		3.189					.433	.551	4.331	.787		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E404M16	12.0	16.00	110.0	20.0	4	DIN 376
		2.677					.472	.630	4.331	.787		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E404M20	16.0	20.00	140.0	25.0	4	DIN 376
		3.740					.630	.787	5.512	.984		

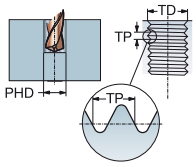
C184 C163 E3 C160

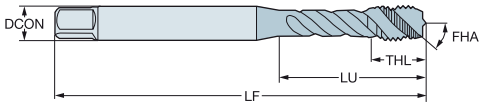
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

ISO 529

ULDR 2.5
FHA 48°
SUBSTRATE HSS-PM
COATING PVD Fe





M

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	15.00	3.15 x 2.50	C	6H	E047M3	3.2	3.00	48.0	5.9	3	ISO 529
		.591					.124	.118	1.890	.232		
M 4	0.70	19.00	4.00 x 3.15	C	6H	E047M4	4.0	4.00	53.0	6.7	3	ISO 529
		.748					.157	.157	2.087	.264		
M 5	0.80	22.00	5.00 x 4.00	C	6H	E047M5	5.0	5.00	58.0	7.7	3	ISO 529
		.866					.197	.197	2.283	.303		
M 6	1.00	27.00	6.30 x 5.00	C	6H	E047M6	6.3	6.00	66.0	10.0	3	ISO 529
		1.063					.248	.236	2.598	.394		
M 8	1.25	31.00	8.00 x 6.30	C	6H	E047M8	8.0	8.00	72.0	11.6	3	ISO 529
		1.220					.315	.315	2.835	.457		
M 10	1.50	35.00	10.00 x 8.00	C	6H	E047M10	10.0	10.00	80.0	15.1	3	ISO 529
		1.378					.394	.394	3.150	.594		
M 12	1.75	62.00	9.00 x 7.10	C	6H	E047M12	9.0	12.00	89.0	16.0	3	ISO 529
		2.441					.354	.472	3.504	.630		
M 16	2.00	59.00	12.50 x 10.00	C	6H	E047M16	12.5	16.00	102.0	18.0	4	ISO 529
		2.323					.492	.630	4.016	.709		
M 20	2.50	68.00	14.00 x 11.20	C	6H	E047M20	14.0	20.00	112.0	22.5	4	ISO 529
		2.677					.551	.787	4.409	.886		

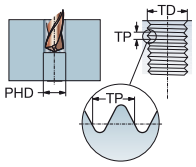
C184 C163 E3 C160

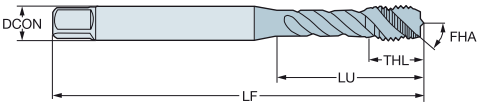
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

ISO 529

ULDR	2.5
FHA	48°
SUBSTRATE	HSS-PM
COATING	PVD TiAlN+WC/C





M

尺寸，mm，inch

TDZ	TP	LU	CZC_{HS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	14.90	3.15 x 2.50	C	6H	E048M3	3.2	3.00	48.0	5.9	3	ISO 529
		.587					*.124*	*.118*	*1.890*	*.232*		
M 4	0.70	18.50	4.00 x 3.15	C	6H	E048M4	4.0	4.00	53.0	6.7	3	ISO 529
		.728					*.157*	*.157*	*2.087*	*.264*		
M 5	0.80	22.00	5.00 x 4.00	C	6H	E048M5	5.0	5.00	58.0	7.7	3	ISO 529
		.866					*.197*	*.197*	*2.283*	*.303*		
M 6	1.00	27.00	6.30 x 5.00	C	6H	E048M6	6.3	6.00	66.0	10.0	3	ISO 529
		1.063					*.248*	*.236*	*2.598*	*.394*		
M 8	1.25	31.00	8.00 x 6.30	C	6H	E048M8	8.0	8.00	72.0	11.6	3	ISO 529
		1.220					*.315*	*.315*	*2.835*	*.457*		
M 10	1.50	35.00	10.00 x 8.00	C	6H	E048M10	10.0	10.00	80.0	15.1	3	ISO 529
		1.378					*.394*	*.394*	*3.150*	*.594*		
M 12	1.75	62.00	9.00 x 7.10	C	6H	E048M12	9.0	12.00	89.0	16.0	3	ISO 529
		2.441					*.354*	*.472*	*3.504*	*.630*		
M 16	2.00	59.00	12.50 x 10.00	C	6H	E048M16	12.5	16.00	102.0	18.0	4	ISO 529
		2.323					*.492*	*.630*	*4.016*	*.709*		
M 20	2.50	68.00	14.00 x 11.20	C	6H	E048M20	14.0	20.00	112.0	22.5	4	ISO 529
		2.677					*.551*	*.787*	*4.409*	*.886*		

C184 C163 E3 C160

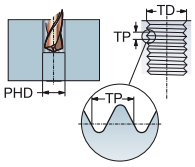
SANDVIK Coromant

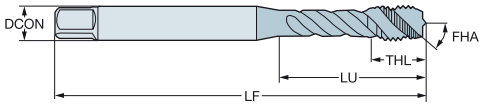
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN/ANSI

ULDR	2.5
FHA	48°
SUBSTRATE	HSS-PM
COATING	PVD TiAlN+WC/C





M

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 4	0.70	16.58	.168 x .131	C	6H	E862M4	4.3	4.00	63.0	7.9	3	DIN/ANSI
		.653					*.168*	*.157*	*2.480*	*.311*		
M 5	0.80	21.42	.194 x .152	C	6H	E862M5	4.9	5.00	70.0	8.0	3	DIN/ANSI
		.843					*.194*	*.197*	*2.756*	*.315*		
M 6	1.00	25.59	.255 x .191	C	6H	E862M6	6.5	6.00	80.0	10.7	3	DIN/ANSI
		1.007					*.255*	*.236*	*3.150*	*.421*		
M 8	1.25	30.20	.318 x .238	C	6H	E862M8	8.1	8.00	90.0	12.1	3	DIN/ANSI
		1.189					*.318*	*.315*	*3.543*	*.476*		
M 10	1.50	32.80	.381 x .286	C	6H	E862M10	9.7	10.00	100.0	15.1	3	DIN/ANSI
		1.292					*.381*	*.394*	*3.937*	*.594*		
M 12	1.75	86.02	.367 x .275	C	6H	E862M12	9.3	12.00	110.0	18.0	3	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.709*		
M 16	2.00	70.86	.480 x .360	C	6H	E862M16	12.2	16.00	110.0	20.0	4	DIN/ANSI
		2.790					*.480*	*.630*	*4.331*	*.787*		

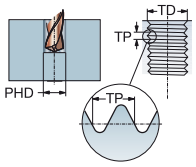
C184 C163 E3 C160

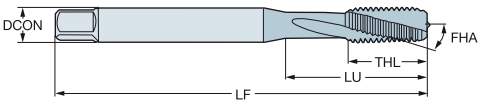
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

C-DIN 371, DIN 376

ULDR 2.0
FHA 15°
SUBSTRATE HM
COATING UNCOATED

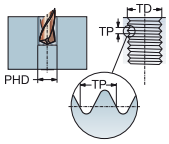


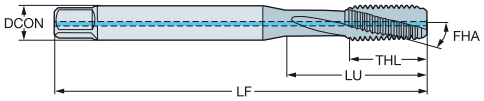


K

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
M 3	0.50	10.00	3.50 x 2.70	C	6H	T105M3	3.5	3.00	56.0	10.0	3	C-DIN 371
		.394					*.138*	*.118*	*2.205*	*.394*		
M 4	0.70	13.00	4.50 x 3.40	C	6H	T105M4	4.5	4.00	63.0	13.0	3	C-DIN 371
		.512					*.177*	*.157*	*2.480*	*.512*		
M 5	0.80	16.00	6.00 x 4.90	C	6H	T105M5	6.0	5.00	70.0	16.0	3	C-DIN 371
		.630					*.236*	*.197*	*2.756*	*.630*		
M 6	1.00	30.00	6.00 x 4.90	C	6H	T105M6	6.0	6.00	80.0	19.0	3	C-DIN 371
		1.181					*.236*	*.236*	*3.150*	*.748*		
M 8	1.25	35.00	8.00 x 6.20	C	6H	T105M8	8.0	8.00	90.0	22.0	3	C-DIN 371
		1.378					*.315*	*.315*	*3.543*	*.866*		
M 10	1.50	39.00	10.00 x 8.00	C	6H	T105M10	10.0	10.00	100.0	24.0	3	C-DIN 371
		1.535					*.394*	*.394*	*3.937*	*.945*		
M 12	1.75	83.00	9.00 x 7.00	C	6H	T105M12	9.0	12.00	110.0	23.0	3	DIN 376
		3.268					*.354*	*.472*	*4.331*	*.906*		

ULDR 3.0
FHA 15°
SUBSTRATE HM
COATING UNCOATED





K

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	CNSC	CXSC	订货号	DCON	TD	LF	THL	NOF	BSG
									尺寸，mm, inch					
M 5	0.80	47.00	6.00 x 4.90	C	6H	1	1	T106M5	6.0	5.00	70.0	16.0	3	C-DIN 371
		1.850							*.236*	*.197*	*2.756*	*.630*		
M 6	1.00	30.00	6.00 x 4.90	C	6H	1	1	T106M6	6.0	6.00	80.0	19.0	3	C-DIN 371
		1.181							*.236*	*.236*	*3.150*	*.748*		
M 8	1.25	35.00	8.00 x 6.20	C	6H	1	1	T106M8	8.0	8.00	90.0	22.0	3	C-DIN 371
		1.378							*.315*	*.315*	*3.543*	*.866*		
M 10	1.50	39.00	10.00 x 8.00	C	6H	1	1	T106M10	10.0	10.00	100.0	24.0	3	C-DIN 371
		1.535							*.394*	*.394*	*3.937*	*.945*		
M 12	1.75	83.00	9.00 x 7.00	C	6H	1	1	T106M12	9.0	12.00	110.0	23.0	3	DIN 376
		3.268							*.354*	*.472*	*4.331*	*.906*		

CXSC 1 = 轴向同心冷却液出口

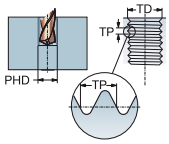
C184 C163 E3 E22 C160

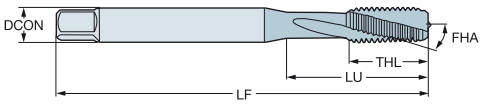
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING UNCOATED



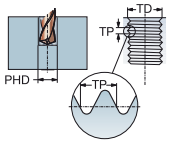


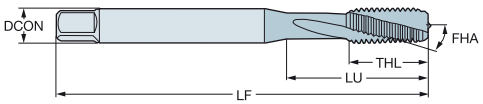
N

尺寸，mm, inch

TDZ	TP	LU	CZC$_{GS}$	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6H	E354M3	3.5	3.00	56.0	9.0	3	DIN 371
		.709					*.138*	*.118*	*2.205*	*.354*		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E354M4	4.5	4.00	63.0	12.0	3	DIN 371
		.827					*.177*	*.157*	*2.480*	*.472*		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E354M5	6.0	5.00	70.0	13.0	3	DIN 371
		.984					*.236*	*.197*	*2.756*	*.512*		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E354M6	6.0	6.00	80.0	15.0	3	DIN 371
		1.181					*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E354M8	8.0	8.00	90.0	18.0	3	DIN 371
		1.378					*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E354M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.535					*.394*	*.394*	*3.937*	*.787*		

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD ZrN





N

尺寸，mm, inch

TDZ	TP	LU	CZC$_{GS}$	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6H	E450M3	3.5	3.00	56.0	9.0	3	DIN 371
		.709					*.138*	*.118*	*2.205*	*.354*		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E450M4	4.5	4.00	63.0	12.0	3	DIN 371
		.827					*.177*	*.157*	*2.480*	*.472*		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E450M5	6.0	5.00	70.0	13.0	3	DIN 371
		.984					*.236*	*.197*	*2.756*	*.512*		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E450M6	6.0	6.00	80.0	15.0	3	DIN 371
		1.181					*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E450M8	8.0	8.00	90.0	18.0	3	DIN 371
		1.378					*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E450M10	10.0	10.00	100.0	20.0	3	DIN 371
		1.535					*.394*	*.394*	*3.937*	*.787*		

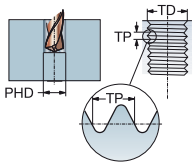
C184 C163 E3 C160

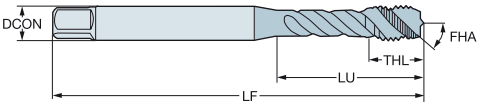
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376

ULDR 2.5
FHA 35°
SUBSTRATE HSS-E
COATING UNCOATED





N

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6H	E360M3	3.5	3.00	56.0	9.0	2	DIN 371
		.709					*.138*	*.118*	*2.205*	*.354*		
M 4	0.70	21.00	4.50 x 3.40	C	6H	E360M4	4.5	4.00	63.0	12.0	2	DIN 371
		.827					*.177*	*.157*	*2.480*	*.472*		
M 5	0.80	25.00	6.00 x 4.90	C	6H	E360M5	6.0	5.00	70.0	13.0	2	DIN 371
		.984					*.236*	*.197*	*2.756*	*.512*		
M 6	1.00	30.00	6.00 x 4.90	C	6H	E360M6	6.0	6.00	80.0	15.0	2	DIN 371
		1.181					*.236*	*.236*	*3.150*	*.591*		
M 8	1.25	35.00	8.00 x 6.20	C	6H	E360M8	8.0	8.00	90.0	18.0	2	DIN 371
		1.378					*.315*	*.315*	*3.543*	*.709*		
M 10	1.50	39.00	10.00 x 8.00	C	6H	E360M10	10.0	10.00	100.0	20.0	2	DIN 371
		1.535					*.394*	*.394*	*3.937*	*.787*		
M 12	1.75	83.00	9.00 x 7.00	C	6H	E361M12	9.0	12.00	110.0	23.0	3	DIN 376
		3.268					*.354*	*.472*	*4.331*	*.906*		
M 14	2.00	81.00	11.00 x 9.00	C	6H	E361M14	11.0	14.00	110.0	25.0	3	DIN 376
		3.189					*.433*	*.551*	*4.331*	*.984*		
M 16	2.00	68.00	12.00 x 9.00	C	6H	E361M16	12.0	16.00	110.0	25.0	3	DIN 376
		2.677					*.472*	*.630*	*4.331*	*.984*		
M 18	2.50	81.00	14.00 x 11.00	C	6H	E361M18	14.0	18.00	125.0	30.0	3	DIN 376
		3.189					*.551*	*.709*	*4.921*	*1.181*		
M 20	2.50	95.00	16.00 x 12.00	C	6H	E361M20	16.0	20.00	140.0	30.0	3	DIN 376
		3.740					*.630*	*.787*	*5.512*	*1.181*		

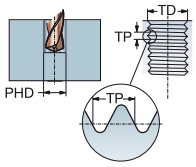
C184 C163 E3 C160

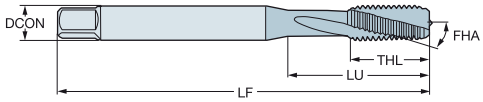
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING UNCOATED





N

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 3	0.50	15.88	.141 x .110	C	6H	E866M3	3.6	3.00	56.0	9.0	3	DIN/ANSI
		.625					*.141*	*.118*	*2.205*	*.354*		
M 4	0.70	16.58	.168 x .131	C	6H	E866M4	4.3	4.00	63.0	13.0	3	DIN/ANSI
		.653					*.168*	*.157*	*2.480*	*.512*		
M 5	0.80	21.42	.194 x .152	C	6H	E866M5	4.9	5.00	70.0	14.0	3	DIN/ANSI
		.843					*.194*	*.197*	*2.756*	*.551*		
M 6	1.00	25.59	.255 x .191	C	6H	E866M6	6.5	6.00	80.0	15.0	3	DIN/ANSI
		1.007					*.255*	*.236*	*3.150*	*.591*		
M 8	1.25	30.20	.318 x .238	C	6H	E866M8	8.1	8.00	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.315*	*3.543*	*.709*		
M 10	1.50	32.80	.381 x .286	C	6H	E866M10	9.7	10.00	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.394*	*3.937*	*.787*		
M 12	1.75	86.02	.367 x .275	C	6H	E866M12	9.3	12.00	110.0	23.0	3	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.906*		

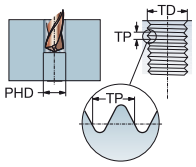
C184 C163 E3 C160

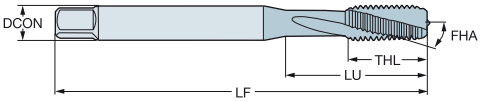
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371

ULDR	1.5
FHA	10°
SUBSTRATE	HSS-E-PM
COATING	UNCOATED





用于镍基合金

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	S	ISO	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 3	0.50	8.00	3.50 x 2.70	C	6HX	T300-SD100DA-M3	★		3.5	3.00	56.0	8.0	3	DIN 371
		.315							*.138*	*.118*	*2.205*	*.315*		
M 4	0.70	10.50	4.50 x 3.40	C	6HX	T300-SD100DA-M4	★		4.5	4.00	63.0	10.5	3	DIN 371
		.413							*.177*	*.157*	*2.480*	*.413*		
M 5	0.80	13.00	6.00 x 4.90	C	6HX	T300-SD100DA-M5	★		6.0	5.00	70.0	13.0	3	DIN 371
		.512							*.236*	*.197*	*2.756*	*.512*		
M 6	1.00	16.00	6.00 x 4.90	C	6HX	T300-SD100DA-M6	★		6.0	6.00	80.0	16.0	3	DIN 371
		.630							*.236*	*.236*	*3.150*	*.630*		
M 8	1.25	20.50	8.00 x 6.20	C	6HX	T300-SD100DA-M8	★		8.0	8.00	90.0	20.5	3	DIN 371
		.807							*.315*	*.315*	*3.543*	*.807*		
M 10	1.50	25.50	10.00 x 8.00	C	6HX	T300-SD100DA-M10	★		10.0	10.00	100.0	25.5	3	DIN 371
		1.004							*.394*	*.394*	*3.937*	*1.004*		
M 12	1.75	30.50	12.00 x 9.00	C	6HX	T300-SD100DA-M12	★		12.0	12.00	110.0	30.5	4	DIN 371
		1.201							*.472*	*.472*	*4.331*	*1.201*		
M 16	2.00	39.50	16.00 x 12.00	C	6HX	T300-SD100DA-M16	★		16.0	16.00	110.0	39.5	4	DIN 371
		1.555							*.630*	*.630*	*4.331*	*1.555*		

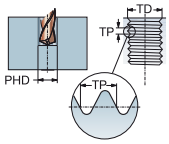
C184 C163 E3 E21 C160

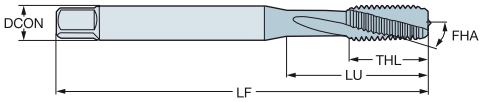
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371

ULDR	1.5
FHA	10°
SUBSTRATE	HSS-E-PM
COATING	PVD TiN





用于镍基合金

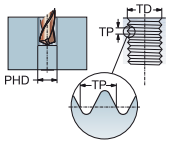
TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	P ISO	M ISO	K ISO	N ISO	S ISO	H ISO	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 3	0.50	8.00	3.50 x 2.70	C	6HX	T300-SD101DA-M3	☆	☆	☆	☆	★	☆	3.5	3.00	56.0	8.0	3	DIN 371
		.315											*.138*	*.118*	*2.205*	*.315*		
M 4	0.70	10.50	4.50 x 3.40	C	6HX	T300-SD101DA-M4	☆	☆	☆	☆	★	☆	4.5	4.00	63.0	10.5	3	DIN 371
		.413											*.177*	*.157*	*2.480*	*.413*		
M 5	0.80	13.00	6.00 x 4.90	C	6HX	T300-SD101DA-M5	☆	☆	☆	☆	★	☆	6.0	5.00	70.0	13.0	3	DIN 371
		.512											*.236*	*.197*	*2.756*	*.512*		
M 6	1.00	16.00	6.00 x 4.90	C	6HX	T300-SD101DA-M6	☆	☆	☆	☆	★	☆	6.0	6.00	80.0	16.0	3	DIN 371
		.630											*.236*	*.236*	*3.150*	*.630*		
M 8	1.25	20.50	8.00 x 6.20	C	6HX	T300-SD101DA-M8	☆	☆	☆	☆	★	☆	8.0	8.00	90.0	20.5	3	DIN 371
		.807											*.315*	*.315*	*3.543*	*.807*		
M 10	1.50	25.50	10.00 x 8.00	C	6HX	T300-SD101DA-M10	☆	☆	☆	☆	★	☆	10.0	10.00	100.0	25.5	3	DIN 371
		1.004											*.394*	*.394*	*3.937*	*1.004*		
M 12	1.75	30.50	12.00 x 9.00	C	6HX	T300-SD101DA-M12	☆	☆	☆	☆	★	☆	12.0	12.00	110.0	30.5	4	DIN 371
		1.201											*.472*	*.472*	*4.331*	*1.201*		
M 16	2.00	39.50	16.00 x 12.00	C	6HX	T300-SD101DA-M16	☆	☆	☆	☆	★	☆	16.0	16.00	110.0	39.5	4	DIN 371
		1.555											*.630*	*.630*	*4.331*	*1.555*		

C184 C163 E3 E21 C160

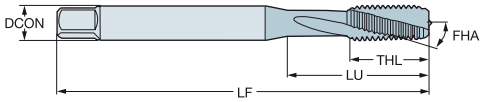
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制

DIN 371, DIN 376



ULDR	2.0
FHA	15°
SUBSTRATE	HSS-E-PM
COATING	PVD AlCrN



用于钛合金

TDZ	TP	LU	CZC_{HS}	THCHT	TCTR	订货号	S	DIN5	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
M 2	0.40	8.00	2.80 x 2.10	C	6HX	T300-SM100DA-M2	★		2.8	2.00	45.0	8.0	3	DIN 371
		.315							.110	.079	1.772	.315		
M 2.5	0.45	30.00	2.80 x 2.10	C	6HX	T300-SM100DA-M2.5	★		2.8	2.50	50.0	9.0	3	DIN 371
		1.181							.110	.098	1.969	.354		
M 3	0.50	10.00	3.50 x 2.70	C	6HX	T300-SM100DA-M3	★		3.5	3.00	56.0	10.0	3	DIN 371
		.394							.138	.118	2.205	.394		
M 3.5	0.60	12.00	4.00 x 3.00	C	6HX	T300-SM100DA-M3.5	★		4.0	3.50	56.0	12.0	3	DIN 371
		.472							.157	.138	2.205	.472		
M 4	0.70	13.00	4.50 x 3.40	C	6HX	T300-SM100DA-M4	★		4.5	4.00	63.0	13.0	3	DIN 371
		.512							.177	.157	2.480	.512		
M 5	0.80	16.00	6.00 x 4.90	C	6HX	T300-SM100DA-M5	★		6.0	5.00	70.0	16.0	3	DIN 371
		.630							.236	.197	2.756	.630		
M 6	1.00	23.00	6.00 x 4.90	C	6HX	T300-SM100DA-M6	★		6.0	6.00	80.0	15.0	3	DIN 371
		.906							.236	.236	3.150	.591		
M 8	1.25	29.50	8.00 x 6.20	C	6HX	T300-SM100DA-M8	★		8.0	8.00	90.0	18.0	3	DIN 371
		1.161							.315	.315	3.543	.709		
M 10	1.50	33.50	10.00 x 8.00	C	6HX	T300-SM101DA-M10	★		10.0	10.00	100.0	20.0	3	DIN 371
		1.319							.394	.394	3.937	.787		
M 12	1.75	83.00	9.00 x 7.10	C	6HX	T300-SM101DA-M12	★		9.0	12.00	110.0	23.0	4	DIN 376
		3.268							.354	.472	4.331	.906		
M 16	2.00	68.00	12.00 x 9.00	C	6HX	T300-SM101DA-M16	★		12.0	16.00	110.0	25.0	4	DIN 376
		2.677							.472	.630	4.331	.984		
M 20	2.50	95.00	16.00 x 12.00	C	6HX	T300-SM101DA-M20	★		16.0	20.00	140.0	30.0	4	DIN 376
		3.740							.630	.787	5.512	1.181		

C184 C163 E3 E21 C160

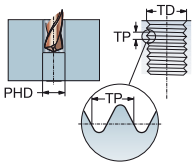
SANDVIK Coromant

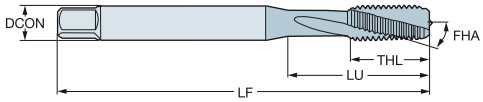
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN/ANSI

ULDR	1.5
FHA	15°
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N





P
30-48 HRC

尺寸，mm, inch

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
MF 10x1.25	1.25	37.80	.381 x .286	C	6H	E865M10X1.25	9.7	10.00	100.0	20.0	3	DIN/ANSI
		1.488					*.381*	*.394*	*3.937*	*.787*		
MF 12x1.25	1.25	86.02	.367 x .275	C	6H	E865M12X1.25	9.3	12.00	110.0	23.0	4	DIN/ANSI
		3.386					*.367*	*.472*	*4.331*	*.906*		

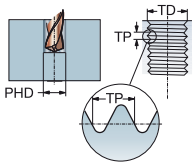
C184 C163 E3 C160

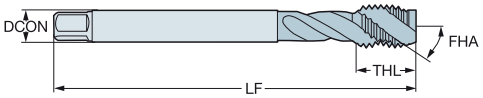
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 374

ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TP	LU	CZC$_{MS}$	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
MF 4x0.5	0.50	43.00	2.80 x 2.10	C	6HX	EX13PM4X.50	2.8	4.00	63.0	7.0	3	DIN 374
		1.693					*.110*	*.157*	*2.480*	*.276*		
MF 5x0.5	0.50	49.00	3.50 x 2.70	C	6HX	EX13PM5X.50	3.5	5.00	70.0	8.0	3	DIN 374
		1.929					*.138*	*.197*	*2.756*	*.315*		
MF 6x0.75	0.75	59.00	4.50 x 3.40	C	6HX	EX13PM6X.75	4.5	6.00	80.0	10.0	3	DIN 374
		2.323					*.177*	*.236*	*3.150*	*.394*		
MF 8x0.75	0.75	57.00	6.00 x 4.90	C	6HX	EX13PM8X.75	6.0	8.00	80.0	13.0	3	DIN 374
		2.244					*.236*	*.315*	*3.150*	*.512*		
MF 8x1	1.00	67.00	6.00 x 4.90	C	6HX	EX13PM8X1.0	6.0	8.00	90.0	13.0	3	DIN 374
		2.638					*.236*	*.315*	*3.543*	*.512*		
MF 10x0.75	0.75	67.00	7.00 x 5.50	C	6HX	EX13PM10X.75	7.0	10.00	90.0	13.0	3	DIN 374
		2.638					*.276*	*.394*	*3.543*	*.512*		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6HX	EX13PM10X1.0	7.0	10.00	90.0	13.0	3	DIN 374
		2.638					*.276*	*.394*	*3.543*	*.512*		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6HX	EX13PM10X1.25	7.0	10.00	100.0	15.0	3	DIN 374
		3.032					*.276*	*.394*	*3.937*	*.591*		
MF 12x1	1.00	73.00	9.00 x 7.00	C	6HX	EX13PM12X1.0	9.0	12.00	100.0	15.0	3	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.591*		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6HX	EX13PM12X1.25	9.0	12.00	100.0	15.0	3	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.591*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	EX13PM12X1.5	9.0	12.00	100.0	15.0	3	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.591*		
MF 14x1	1.00	71.00	11.00 x 9.00	C	6HX	EX13PM14X1.0	11.0	14.00	100.0	15.0	3	DIN 374
		2.795					*.433*	*.551*	*3.937*	*.591*		
MF 14x1.25	1.25	71.00	11.00 x 9.00	C	6HX	EX13PM14X1.25	11.0	14.00	100.0	15.0	3	DIN 374
		2.795					*.433*	*.551*	*3.937*	*.591*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	EX13PM14X1.5	11.0	14.00	100.0	15.0	3	DIN 374
		2.795					*.433*	*.551*	*3.937*	*.591*		
MF 16x1	1.00	58.00	12.00 x 9.00	C	6HX	EX13PM16X1.0	12.0	16.00	100.0	15.0	4	DIN 374
		2.283					*.472*	*.630*	*3.937*	*.591*		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6HX	EX13PM16X1.5	12.0	16.00	100.0	15.0	4	DIN 374
		2.283					*.472*	*.630*	*3.937*	*.591*		
MF 18x1	1.00	66.00	14.00 x 11.00	C	6HX	EX13PM18X1.0	14.0	18.00	110.0	17.0	4	DIN 374
		2.598					*.551*	*.709*	*4.331*	*.669*		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6HX	EX13PM18X1.5	14.0	18.00	110.0	17.0	4	DIN 374
		2.598					*.551*	*.709*	*4.331*	*.669*		
MF 20x1	1.00	80.00	16.00 x 12.00	C	6HX	EX13PM20X1.0	16.0	20.00	125.0	17.0	4	DIN 374
		3.150					*.630*	*.787*	*4.921*	*.669*		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6HX	EX13PM20X1.5	16.0	20.00	125.0	17.0	4	DIN 374
		3.150					*.630*	*.787*	*4.921*	*.669*		
MF 22x1.5	1.50	78.00	18.00 x 14.50	C	6HX	EX13PM22X1.5	18.0	22.00	125.0	17.0	4	DIN 374
		3.071					*.709*	*.866*	*4.921*	*.669*		
MF 24x1.5	1.50	93.00	18.00 x 14.50	C	6HX	EX13PM24X1.5	18.0	24.00	140.0	20.0	4	DIN 374
		3.661					*.709*	*.945*	*5.512*	*.787*		
MF 24x2	2.00	93.00	18.00 x 14.50	C	6HX	EX13PM24X2.0	18.0	24.00	140.0	20.0	4	DIN 374
		3.661					*.709*	*.945*	*5.512*	*.787*		
MF 25x1.5	1.50	93.00	18.00 x 14.50	C	6HX	EX13PM25X1.5	18.0	25.00	140.0	20.0	4	DIN 374
		3.661					*.709*	*.984*	*5.512*	*.787*		
MF 26x1.5	1.50	93.00	18.00 x 14.50	C	6HX	EX13PM26X1.5	18.0	26.00	140.0	20.0	4	DIN 374
		3.661					*.709*	*1.024*	*5.512*	*.787*		
MF 27x1.5	1.50	77.00	20.00 x 16.00	C	6HX	EX13PM27X1.5	20.0	27.00	140.0	20.0	4	DIN 374
		3.032					*.787*	*1.063*	*5.512*	*.787*		

C184 C163 E3 C160

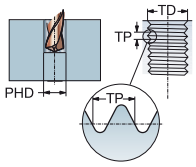
SANDVIK Coromant

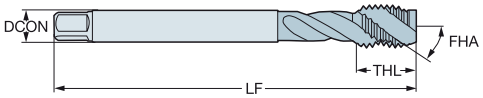
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 374

ULDR	3.0
FHA	48°
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
MF 27x2	2.00	77.00	20.00 x 16.00	C	6HX	EX13PM27X2.0	20.0	27.00	140.0	20.0	4	DIN 374
		3.032					*.787*	*1.063*	*5.512*	*.787*		
MF 28x1.5	1.50	77.00	20.00 x 16.00	C	6HX	EX13PM28X1.5	20.0	28.00	140.0	20.0	4	DIN 374
		3.032					*.787*	*1.102*	*5.512*	*.787*		
MF 30x1.5	1.50	85.00	22.00 x 18.00	C	6HX	EX13PM30X1.5	22.0	30.00	150.0	20.0	4	DIN 374
		3.346					*.866*	*1.181*	*5.906*	*.787*		
MF 30x2	2.00	85.00	22.00 x 18.00	C	6HX	EX13PM30X2.0	22.0	30.00	150.0	20.0	4	DIN 374
		3.346					*.866*	*1.181*	*5.906*	*.787*		

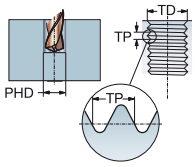
C184 C163 E3 C160

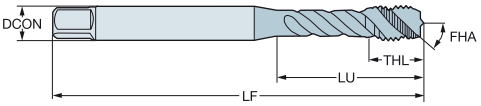
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN/ANSI

ULDR	3.0
FHA	48°
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
MF 8x1	1.00	33.17	.318 x .238	C	6HX	EX13PAM8X1.0	8.1	8.00	90.0	12.1	3	DIN/ANSI
		1.306					*.318*	*.315*	*3.543*	*.476*		
MF 10x1.25	1.25	37.77	.381 x .286	C	6HX	EX13PAM10X1.25	9.7	10.00	100.0	15.1	3	DIN/ANSI
		1.487					*.381*	*.394*	*3.937*	*.594*		
MF 12x1.25	1.25	81.80	.367 x .275	C	6HX	EX13PAM12X1.25	9.3	12.00	110.0	18.0	3	DIN/ANSI
		3.220					*.367*	*.472*	*4.331*	*.709*		
MF 12x1.5	1.50	81.80	.367 x .275	C	6HX	EX13PAM12X1.5	9.3	12.00	110.0	18.0	3	DIN/ANSI
		3.220					*.367*	*.472*	*4.331*	*.709*		
MF 14x1.5	1.50	80.30	.429 x .322	C	6HX	EX13PAM14X1.5	10.9	14.00	110.0	20.0	3	DIN/ANSI
		3.161					*.429*	*.551*	*4.331*	*.787*		
MF 16x1.5	1.50	65.80	.480 x .360	C	6HX	EX13PAM16X1.5	12.2	16.00	110.0	20.0	4	DIN/ANSI
		2.591					*.480*	*.630*	*4.331*	*.787*		
MF 18x1.5	1.50	79.00	.542 x .406	C	6HX	EX13PAM18X1.5	13.8	18.00	125.0	25.0	4	DIN/ANSI
		3.110					*.542*	*.709*	*4.921*	*.984*		

C184 C163 E3 C160

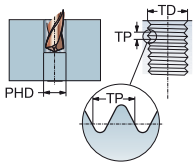
SANDVIK Coromant

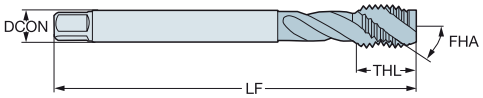
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 374

ULDR 2.0
FHA 40°
SUBSTRATE HSS-E
COATING PVD Fe





M

TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
MF 6x0.75	0.75	59.00	4.50 x 3.40	C	6H	E363M6X.75	4.5	6.00	80.0	10.0	3	DIN 374
		2.323					*.177*	*.236*	*3.150*	*.394*		
MF 8x1	1.00	67.00	6.00 x 4.90	C	6H	E363M8X1.0	6.0	8.00	90.0	12.0	3	DIN 374
		2.638					*.236*	*.315*	*3.543*	*.472*		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6H	E363M10X1.0	7.0	10.00	90.0	12.0	3	DIN 374
		2.638					*.276*	*.394*	*3.543*	*.472*		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6H	E363M10X1.25	7.0	10.00	100.0	15.0	3	DIN 374
		3.032					*.276*	*.394*	*3.937*	*.591*		
MF 12x1	1.00	73.00	9.00 x 7.00	C	6H	E363M12X1.0	9.0	12.00	100.0	13.0	4	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.512*		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6H	E363M12X1.25	9.0	12.00	100.0	13.0	4	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.512*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6H	E363M12X1.5	9.0	12.00	100.0	13.0	4	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.512*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6H	E363M14X1.5	11.0	14.00	100.0	15.0	4	DIN 374
		2.795					*.433*	*.551*	*3.937*	*.591*		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6H	E363M16X1.5	12.0	16.00	100.0	15.0	5	DIN 374
		2.283					*.472*	*.630*	*3.937*	*.591*		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6H	E363M18X1.5	14.0	18.00	110.0	17.0	5	DIN 374
		2.598					*.551*	*.709*	*4.331*	*.669*		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6H	E363M20X1.5	16.0	20.00	125.0	17.0	5	DIN 374
		3.150					*.630*	*.787*	*4.921*	*.669*		

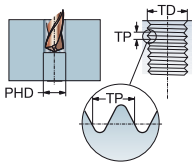
C184 C163 E3 C160

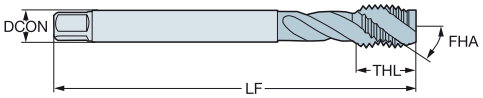
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 374

ULDR	2.5
FHA	35°
SUBSTRATE	HSS-E
COATING	UNCOATED





N

尺寸，mm, inch

TDZ	TP	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
MF 4x0.5	0.50	43.00	2.80 x 2.10	C	6H	E367M4X.5	2.8	4.00	63.0	12.0	2	DIN 374
		1.693					*.110*	*.157*	*2.480*	*.472*		
MF 5x0.5	0.50	49.00	3.50 x 2.70	C	6H	E367M5X.5	3.5	5.00	70.0	13.0	2	DIN 374
		1.929					*.138*	*.197*	*2.756*	*.512*		
MF 6x0.75	0.75	59.00	4.50 x 3.40	C	6H	E367M6X.75	4.5	6.00	80.0	15.0	2	DIN 374
		2.323					*.177*	*.236*	*3.150*	*.591*		
MF 8x1	1.00	67.00	6.00 x 4.90	C	6H	E367M8X1.0	6.0	8.00	90.0	18.0	2	DIN 374
		2.638					*.236*	*.315*	*3.543*	*.709*		
MF 10x1	1.00	67.00	7.00 x 5.50	C	6H	E367M10X1.0	7.0	10.00	90.0	20.0	3	DIN 374
		2.638					*.276*	*.394*	*3.543*	*.787*		
MF 10x1.25	1.25	77.00	7.00 x 5.50	C	6H	E367M10X1.25	7.0	10.00	100.0	20.0	3	DIN 374
		3.032					*.276*	*.394*	*3.937*	*.787*		
MF 12x1.25	1.25	73.00	9.00 x 7.00	C	6H	E367M12X1.25	9.0	12.00	100.0	21.0	3	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.827*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6H	E367M12X1.5	9.0	12.00	100.0	21.0	3	DIN 374
		2.874					*.354*	*.472*	*3.937*	*.827*		
MF 14x1.25	1.25	71.00	11.00 x 9.00	C	6H	E367M14X1.25	11.0	14.00	100.0	21.0	3	DIN 374
		2.795					*.433*	*.551*	*3.937*	*.827*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6H	E367M14X1.5	11.0	14.00	100.0	21.0	3	DIN 374
		2.795					*.433*	*.551*	*3.937*	*.827*		
MF 16x1.5	1.50	58.00	12.00 x 9.00	C	6H	E367M16X1.5	12.0	16.00	100.0	21.0	3	DIN 374
		2.283					*.472*	*.630*	*3.937*	*.827*		
MF 18x1.5	1.50	66.00	14.00 x 11.00	C	6H	E367M18X1.5	14.0	18.00	110.0	24.0	3	DIN 374
		2.598					*.551*	*.709*	*4.331*	*.945*		
MF 20x1.5	1.50	80.00	16.00 x 12.00	C	6H	E367M20X1.5	16.0	20.00	125.0	24.0	3	DIN 374
		3.150					*.630*	*.787*	*4.921*	*.945*		

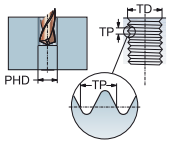
C184 C163 E3 C160

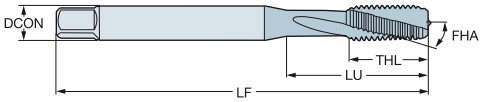
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 374

ULDR	1.5
FHA	10°
SUBSTRATE	HSS-E-PM
COATING	UNCOATED





用于镍基合金

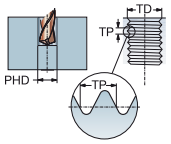
TDZ	TP	LU	CZC_{IS}	THCHT	TCTR	订货号	S	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
MF 8x1	1.00	20.00	8.00 x 6.20	C	6HX	T300-SD100DB-M8X100	★	8.0	8.00	90.0	20.0	3	DIN 374
		.787						*.315*	*.315*	*3.543*	*.787*		
MF 10x1	1.00	24.00	10.00 x 8.00	C	6HX	T300-SD100DB-M10X100	★	10.0	10.00	90.0	24.0	3	DIN 374
		.945						*.394*	*.394*	*3.543*	*.945*		
MF 10x1.25	1.25	24.50	10.00 x 8.00	C	6HX	T300-SD100DB-M10X125	★	10.0	10.00	100.0	24.5	3	DIN 374
		.965						*.394*	*.394*	*3.937*	*.965*		
MF 12x1	1.00	28.00	12.00 x 9.00	C	6HX	T300-SD100DB-M12X100	★	12.0	12.00	100.0	28.0	4	DIN 374
		1.102						*.472*	*.472*	*3.937*	*1.102*		
MF 12x1.25	1.25	28.50	12.00 x 9.00	C	6HX	T300-SD100DB-M12X125	★	12.0	12.00	100.0	28.5	4	DIN 374
		1.122						*.472*	*.472*	*3.937*	*1.122*		
MF 12x1.5	1.50	29.50	12.00 x 9.00	C	6HX	T300-SD100DB-M12X150	★	12.0	12.00	100.0	29.5	4	DIN 374
		1.161						*.472*	*.472*	*3.937*	*1.161*		

C184 C163 E3 E21 C160

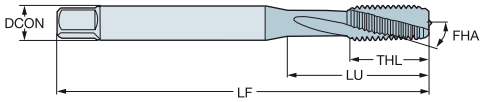
CoroTap™ 300 螺旋槽丝锥

螺纹形式：公制细牙

DIN 371, DIN 374



ULDR	2.0
FHA	15°
SUBSTRATE	HSS-E-PM
COATING	PVD AlCrN



用于钛合金

TDZ	TP	LU	CZC_{HS}	THCHT	TCTR	订货号	S DIN	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
MF 6x0.75	0.75	23.00	6.00 x 4.90	C	6HX	T300-SM100DB-M6X075	★	6.0	6.00	80.0	15.0	3	DIN 371
		.906						*.236*	*.236*	*3.150*	*.591*		
MF 8x0.75	0.75	29.50	8.00 x 6.20	C	6HX	T300-SM100DB-M8X075	★	8.0	8.00	90.0	18.0	3	DIN 371
		1.161						*.315*	*.315*	*3.543*	*.709*		
MF 8x1	1.00	29.50	8.00 x 6.20	C	6HX	T300-SM100DB-M8X100	★	8.0	8.00	90.0	18.0	3	DIN 371
		1.161						*.315*	*.315*	*3.543*	*.709*		
MF 10x1	1.00	33.50	10.00 x 8.00	C	6HX	T300-SM100DB-M10X100	★	10.0	10.00	100.0	20.0	3	DIN 371
		1.319						*.394*	*.394*	*3.937*	*.787*		
MF 12x1	1.00	73.00	9.00 x 7.00	C	6HX	T300-SM100DB-M12X100	★	9.0	12.00	100.0	21.0	4	DIN 374
		2.874						*.354*	*.472*	*3.937*	*.827*		
MF 12x1.5	1.50	73.00	9.00 x 7.00	C	6HX	T300-SM100DB-M12X150	★	9.0	12.00	100.0	21.0	4	DIN 374
		2.874						*.354*	*.472*	*3.937*	*.827*		
MF 14x1.5	1.50	71.00	11.00 x 9.00	C	6HX	T300-SM100DB-M14X150	★	11.0	14.00	100.0	21.0	4	DIN 374
		2.795						*.433*	*.551*	*3.937*	*.827*		

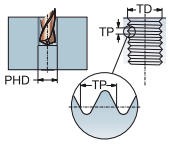
C184 C163 E3 E21 C160

SANDVIK Coromant

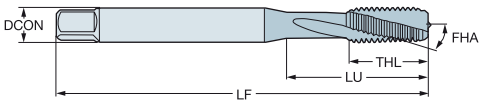
CoroTap™ 300 螺旋槽丝锥

螺纹形式：MJ

DIN 371



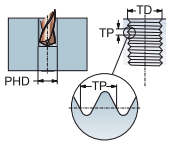
ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM
COATING UNCOATED

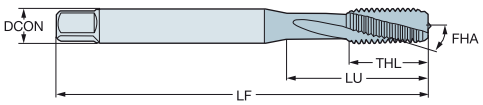


用于镍基合金

TDZ	TP	LU	CZC$_{IS}$	THCHT	TCTR	订货号	S	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
MJ 3	0.50	8.00	3.50 x 2.70	C	4H	T300-SD100DC-MJ3	★	3.5	3.00	56.0	8.0	3	DIN 371
		.315						.138	.118	2.205	.315		
MJ 4	0.70	10.50	4.50 x 3.40	C	4H	T300-SD100DC-MJ4	★	4.5	4.00	63.0	10.5	3	DIN 371
		.413						.177	.157	2.480	.413		
MJ 5	0.80	13.00	6.00 x 4.90	C	4H	T300-SD100DC-MJ5	★	6.0	5.00	70.0	13.0	3	DIN 371
		.512						.236	.197	2.756	.512		
MJ 6	1.00	15.50	6.00 x 4.90	C	4H	T300-SD100DC-MJ6	★	6.0	6.00	80.0	15.5	3	DIN 371
		.610						.236	.236	3.150	.610		

ULDR 2.0
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD AlCrN





用于钛合金

TDZ	TP	LU	CZC$_{IS}$	THCHT	TCTR	订货号	S	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
MJ4	0.70	13.00	4.50 x 3.40	C	4H	T300-SM100DC-MJ4	★	4.5	4.00	63.0	13.0	3	DIN 371
		.512						.177	.157	2.480	.512		
MJ5	0.80	16.00	6.00 x 4.90	C	4H	T300-SM100DC-MJ5	★	6.0	5.00	70.0	16.0	3	DIN 371
		.630						.236	.197	2.756	.630		
MJ6	1.00	23.00	6.00 x 4.90	C	4H	T300-SM100DC-MJ6	★	6.0	6.00	80.0	15.0	3	DIN 371
		.906						.236	.236	3.150	.591		
MJ8	1.25	29.50	8.00 x 6.20	C	4H	T300-SM100DC-MJ8	★	8.0	8.00	100.0	18.0	3	DIN 371
		1.161						.315	.315	3.937	.709		

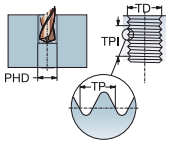
C184 C163 E3 E21 C160

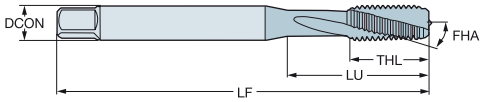
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

DIN 2184-1

ULDR	1.5
FHA	25°
SUBSTRATE	HSS-E-PM
COATING	UNCOATED





用于镍基合金

TDZ	TPI	LU	CZC_{HS}	THCHT	TCTR	订货号	S	尺寸，mm, inch DIN	DCON	TD	LF	THL	NOF	BSG
UNC #2-56	56.00	9.00	2.80 x 2.10	C	2B	T300-SD100DE-2-56	★		2.8	2.18	45.0	9.0	3	DIN 2184-1
		.354							.110	.086	1.772	.354		
UNC #3-48	48.00	9.00	2.80 x 2.10	C	2B	T300-SD100DE-3-48	★		2.8	2.51	50.0	9.0	3	DIN 2184-1
		.354							.110	.099	1.969	.354		
UNC #4-40	40.00	10.00	3.50 x 2.70	C	2B	T300-SD100DE-4-40	★		3.5	2.84	56.0	10.0	3	DIN 2184-1
		.394							.138	.112	2.205	.394		
UNC #6-32	32.00	12.00	4.00 x 3.00	C	2B	T300-SD100DE-6-32	★		4.0	3.51	56.0	12.0	3	DIN 2184-1
		.472							.157	.138	2.205	.472		
UNC #8-32	32.00	13.00	4.50 x 3.40	C	2B	T300-SD100DE-8-32	★		4.5	4.17	63.0	13.0	3	DIN 2184-1
		.512							.177	.164	2.480	.512		
UNC #10-24	24.00	16.00	6.00 x 4.90	C	2B	T300-SD100DE-10-24	★		6.0	4.83	70.0	16.0	3	DIN 2184-1
		.630							.236	.190	2.756	.630		
UNC 1/4-20	20.00	25.00	7.00 x 5.50	C	2B	T300-SD100DE-1/4	★		7.0	6.35	80.0	15.0	3	DIN 2184-1
		.984							.276	.250	3.150	.591		
UNC 5/16-18	18.00	29.50	8.00 x 6.20	C	2B	T300-SD100DE-5/16	★		8.0	7.94	90.0	18.0	3	DIN 2184-1
		1.161							.315	.313	3.543	.709		
UNC 3/8-16	16.00	33.50	10.00 x 8.00	C	2B	T300-SD100DE-3/8	★		10.0	9.53	100.0	20.0	4	DIN 2184-1
		1.319							.394	.375	3.937	.787		

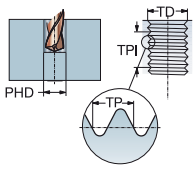
C184 C163 E3 E21 C160

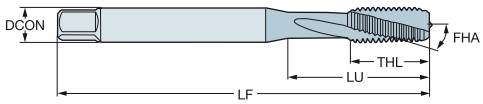
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

C-DIN/ANSI、DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
30-48 HRC

TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
							尺寸，mm, inch					
UNC #4-40	40.00	11.90	.141 x .110	C	2B	E8844-40	3.6	2.84	56.0	11.9	3	C-DIN/ANSI
		.469					.141	.112	2.205	.469		
UNC #6-32	32.00	13.90	.168 x .131	C	2B	E8846-32	4.3	3.51	63.0	13.9	3	C-DIN/ANSI
		.547					.168	.138	2.480	.547		
UNC #8-32	32.00	15.10	.194 x .152	C	2B	E8848-32	4.9	4.17	70.0	15.1	3	C-DIN/ANSI
		.594					.194	.164	2.756	.594		
UNC #10-24	24.00	17.00	.255 x .191	C	2B	E88410-24	6.5	4.83	80.0	17.0	3	C-DIN/ANSI
		.669					.255	.190	3.150	.669		
UNC 1/4-20	20.00	20.20	.318 x .238	C	2B	E8841/4	8.1	6.35	90.0	20.2	3	C-DIN/ANSI
		.795					.318	.250	3.543	.795		
UNC 5/16-18	18.00	20.00	.381 x .286	C	2B	E8845/16	9.7	7.94	100.0	22.8	3	C-DIN/ANSI
		.787					.381	.313	3.937	.898		
UNC 3/8-16	16.00	37.00	.381 x .286	C	2B	E8843/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.457					.381	.375	3.937	.787		
UNC 7/16-14	14.00	72.60	.323 x .242	C	2B	E8847/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858					.323	.438	3.937	.787		
UNC 1/2-13	13.00	81.80	.367 x .275	C	2B	E8841/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					.367	.500	4.331	.906		
UNC 5/8-11	11.00	65.80	.480 x .360	C	2B	E8845/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					.480	.625	4.331	.906		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2B	E8843/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					.590	.750	4.921	1.181		

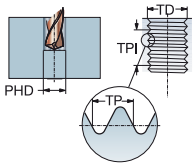
C184 C163 E3 C160

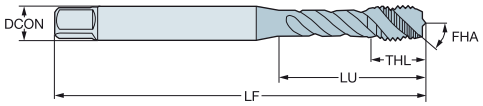
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

DIN/ANSI

ULDR 3.0
FHA 48°
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
UNC #2-56	56.00	11.99	.141 x .110	C	3B	EX23PA2-56	3.6	2.18	45.0	4.0	3	DIN/ANSI
		.472					.141	.086	1.772	.157		
UNC #4-40	40.00	16.97	.141 x .110	C	2B	EX23PA4-40	3.6	2.84	56.0	6.5	3	DIN/ANSI
		.668					.141	.112	2.205	.256		
UNC #5-40	40.00	17.74	.141 x .110	C	2B	EX23PA5-40	3.6	3.18	56.0	6.5	3	DIN/ANSI
		.698					.141	.125	2.205	.256		
UNC #6-32	32.00	20.20	.141 x .110	C	2B	EX23PA6-32	3.6	3.51	56.0	6.5	3	DIN/ANSI
		.795					.141	.138	2.205	.256		
UNC #8-32	32.00	21.18	.168 x .131	C	2B	EX23PA8-32	4.3	4.17	63.0	7.0	3	DIN/ANSI
		.834					.168	.164	2.480	.276		
UNC #8-32	32.00	21.18	.168 x .131	C	2B	EX23PA8-32H5	4.3	4.17	63.0	7.0	3	DIN/ANSI
		.834					.168	.164	2.480	.276		
UNC #10-24	24.00	27.54	.194 x .152	C	2B	EX23PA10-24	4.9	4.83	70.0	8.4	3	DIN/ANSI
		1.084					.194	.190	2.756	.331		
UNC 1/4-20	20.00	24.69	.255 x .191	C	3B	EX23PA1/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		.972					.255	.250	3.150	.402		
UNC 1/4-20	20.00	24.69	.255 x .191	C	2B	EX23PA1/4H5	6.5	6.35	80.0	10.2	3	DIN/ANSI
		.972					.255	.250	3.150	.402		
UNC 5/16-18	18.00	33.17	.318 x .238	C	3B	EX23PA5/16	8.1	7.94	90.0	12.2	3	DIN/ANSI
		1.306					.318	.313	3.543	.480		
UNC 5/16-18	18.00	33.17	.318 x .238	C	2B	EX23PA5/16H5	8.1	7.94	90.0	12.2	3	DIN/ANSI
		1.306					.318	.313	3.543	.480		
UNC 3/8-16	16.00	38.07	.381 x .286	C	3B	EX23PA3/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.499					.381	.375	3.937	.622		
UNC 3/8-16	16.00	38.07	.381 x .286	C	2B	EX23PA3/8H5	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.499					.381	.375	3.937	.622		
UNC 7/16-14	14.00	72.60	.323 x .242	C	3B	EX23PA7/16	8.2	11.11	100.0	15.0	3	DIN/ANSI
		2.858					.323	.438	3.937	.591		
UNC 1/2-13	13.00	81.80	.367 x .275	C	3B	EX23PA1/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.220					.367	.500	4.331	.709		
UNC 1/2-13	13.00	81.80	.367 x .275	C	2B	EX23PA1/2H5	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.220					.367	.500	4.331	.709		
UNC 5/8-11	11.00	65.80	.480 x .360	C	3B	EX23PA5/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591					.480	.625	4.331	.787		
UNC 5/8-11	11.00	65.80	.480 x .360	C	2B	EX23PA5/8H5	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591					.480	.625	4.331	.787		
UNC 3/4-10	10.00	77.50	.590 x .442	C	3B	EX23PA3/4	15.0	19.05	125.0	25.0	4	DIN/ANSI
		3.051					.590	.750	4.921	.984		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2B	EX23PA3/4H5	15.0	19.05	125.0	25.0	4	DIN/ANSI
		3.051					.590	.750	4.921	.984		
UNC 7/8-9	9.00	90.90	.697 x .523	C	3B	EX23PA7/8	17.7	22.23	140.0	25.0	4	DIN/ANSI
		3.579					.697	.875	5.512	.984		
UNC 1"-8	8.00	95.40	.800 x .600	C	3B	EX23PA1	20.3	25.40	160.0	30.0	4	DIN/ANSI
		3.756					.800	1.000	6.299	1.181		

C184 C163 E3 C160

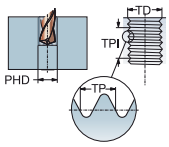
SANDVIK Coromant

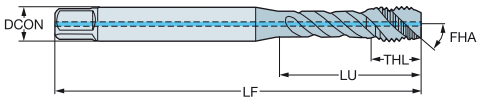
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

DIN/ANSI

ULDR	3.0
FHA	48°
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	CNSC	CXSC	订货号	DCON	TD	LF	THL	NOF	BSG
UNC 1/4-20	20.00	24.69	.255 x .191	C	2BX	1	1	EX29PA1/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		.972							*.255*	*.250*	*3.150*	*.402*		
UNC 5/16-18	18.00	33.17	.318 x .238	C	2BX	1	1	EX29PA5/16	8.1	7.94	90.0	12.2	3	DIN/ANSI
		1.306							*.318*	*.313*	*3.543*	*.480*		
UNC 3/8-16	16.00	38.07	.381 x .286	C	2BX	1	1	EX29PA3/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.499							*.381*	*.375*	*3.937*	*.622*		
UNC 7/16-14	14.00	72.60	.323 x .242	C	2BX	1	1	EX29PA7/16	8.2	11.11	100.0	15.0	3	DIN/ANSI
		2.858							*.323*	*.438*	*3.937*	*.591*		
UNC 1/2-13	13.00	81.90	.367 x .275	C	2BX	1	1	EX29PA1/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.224							*.367*	*.500*	*4.331*	*.709*		
UNC 5/8-11	11.00	65.80	.480 x .360	C	2BX	1	1	EX29PA5/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591							*.480*	*.625*	*4.331*	*.787*		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2BX	1	1	EX29PA3/4	15.0	19.05	125.0	25.0	4	DIN/ANSI
		3.051							*.590*	*.750*	*4.921*	*.984*		
UNC 7/8-9	9.00	90.90	.697 x .523	C	2BX	1	1	EX29PA7/8	17.7	22.23	140.0	25.0	4	DIN/ANSI
		3.579							*.697*	*.875*	*5.512*	*.984*		
UNC 1"-8	8.00	95.40	.800 x .600	C	2BX	1	1	EX29PA1	20.3	25.40	160.0	30.0	4	DIN/ANSI
		3.756							*.800*	*1.000*	*6.299*	*1.181*		

CXSC 1 = 轴向同心冷却液出口

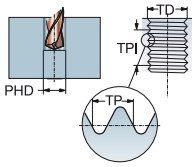
C184 C163 E3 E22 C160

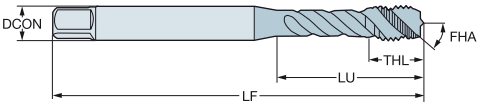
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

DIN/ANSI

ULDR	2.5
FHA	48°
SUBSTRATE	HSS-PM
COATING	PVD TiAlN+WC/C





M

尺寸，mm, inch

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	15.47	.141 x .110	C	2B	E8824-40	3.6	2.84	56.0	6.5	3	DIN/ANSI
		.609					*.141*	*.112*	*2.205*	*.256*		
UNC #6-32	32.00	15.08	.141 x .110	C	2B	E8826-32	3.6	3.51	56.0	6.5	3	DIN/ANSI
		.594					*.141*	*.138*	*2.205*	*.256*		
UNC #8-32	32.00	16.58	.168 x .131	C	2B	E8828-32	4.3	4.17	63.0	7.0	3	DIN/ANSI
		.653					*.168*	*.164*	*2.480*	*.276*		
UNC #10-24	24.00	21.00	.194 x .152	C	2B	E88210-24	4.9	4.83	70.0	8.4	3	DIN/ANSI
		.827					*.194*	*.190*	*2.756*	*.331*		
UNC 1/4-20	20.00	25.59	.255 x .191	C	2B	E8821/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.402*		
UNC 5/16-18	18.00	30.20	.318 x .238	C	2B	E8825/16	8.1	7.94	90.0	12.2	3	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.480*		
UNC 3/8-16	16.00	32.80	.381 x .286	C	2B	E8823/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.622*		
UNC 7/16-14	14.00	72.60	.323 x .242	C	2B	E8827/16	8.2	11.11	100.0	15.0	3	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.591*		
UNC 1/2-13	13.00	81.80	.367 x .275	C	2B	E8821/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.709*		
UNC 5/8-11	11.00	65.80	.480 x .360	C	2B	E8825/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.787*		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2B	E8823/4	15.0	19.05	125.0	25.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*.984*		
UNC 7/8-9	9.00	90.90	.697 x .523	C	2B	E8827/8	17.7	22.23	140.0	25.0	4	DIN/ANSI
		3.579					*.697*	*.875*	*5.512*	*.984*		

C184 C163 E3 C160

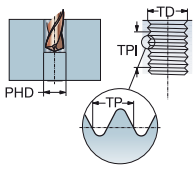
SANDVIK Coromant

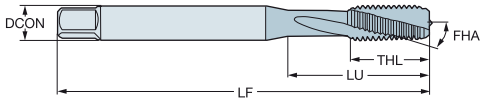
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNC

DIN/ANSI

ULDR	1.5
FHA	15°
SUBSTRATE	HSS-E-PM
COATING	UNCOATED





N

TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC #4-40	40.00	15.47	.141 x .110	C	2B	E8864-40	3.6	2.84	56.0	9.0	3	DIN/ANSI
		.609					*.141*	*.112*	*2.205*	*.354*		
UNC #6-32	32.00	15.08	.141 x .110	C	2B	E8866-32	3.6	3.51	56.0	11.0	3	DIN/ANSI
		.594					*.141*	*.138*	*2.205*	*.433*		
UNC #8-32	32.00	16.58	.168 x .131	C	2B	E8868-32	4.3	4.17	63.0	13.0	3	DIN/ANSI
		.653					*.168*	*.164*	*2.480*	*.512*		
UNC #10-24	24.00	21.42	.194 x .152	C	2B	E88610-24	4.9	4.83	70.0	14.0	3	DIN/ANSI
		.843					*.194*	*.190*	*2.756*	*.551*		
UNC 1/4-20	20.00	25.59	.255 x .191	C	2B	E8861/4	6.5	6.35	80.0	15.0	3	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.591*		
UNC 5/16-18	18.00	30.20	.318 x .238	C	2B	E8865/16	8.1	7.94	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.709*		
UNC 3/8-16	16.00	32.80	.381 x .286	C	2B	E8863/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.787*		
UNC 1/2-13	13.00	81.80	.367 x .275	C	2B	E8861/2	9.3	12.70	110.0	23.0	3	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		
UNC 5/8-11	11.00	65.80	.480 x .360	C	2B	E8865/8	12.2	15.88	110.0	23.0	3	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.906*		
UNC 3/4-10	10.00	77.50	.590 x .442	C	2B	E8863/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*1.181*		

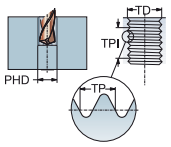
C184 C163 E3 C160

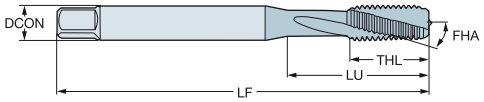
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

DIN 2184-1

ULDR	1.5
FHA	25°
SUBSTRATE	HSS-E-PM
COATING	UNCOATED





用于镍基合金

TDZ	TPI	LU	CZC_{HS}	THCHT	TCTR	订货号	S	DIN	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNF #6-40	40.00	12.00	4.00 x 3.00	C	3B	T300-SD100DF-6-40	★		4.0	3.51	56.0	12.0	3	DIN 2184-1
		.472							.157	.138	2.205	.472		
UNF #8-36	36.00	42.00	4.50 x 3.40	C	3B	T300-SD100DF-8-36	★		4.5	4.17	63.0	13.0	3	DIN 2184-1
		1.654							.177	.164	2.480	.512		
UNF #10-32	32.00	16.00	6.00 x 4.90	C	3B	T300-SD100DF-10-32	★		6.0	4.83	70.0	16.0	3	DIN 2184-1
		.630							.236	.190	2.756	.630		
UNF #12-28	28.00	23.00	6.00 x 4.90	C	3B	T300-SD100DF-12-28	★		6.0	5.49	80.0	15.0	3	DIN 2184-1
		.906							.236	.216	3.150	.591		
UNF 1/4-28	28.00	25.00	7.00 x 5.50	C	3B	T300-SD100DF-1/4	★		7.0	6.35	80.0	15.0	3	DIN 2184-1
		.984							.276	.250	3.150	.591		
UNF 5/16-24	24.00	29.50	8.00 x 6.20	C	3B	T300-SD100DF-5/16	★		8.0	7.94	90.0	18.0	3	DIN 2184-1
		1.161							.315	.313	3.543	.709		
UNF 3/8-24	24.00	33.50	10.00 x 8.00	C	3B	T300-SD100DF-3/8	★		10.0	9.53	100.0	20.0	4	DIN 2184-1
		1.319							.394	.375	3.937	.787		

C184 C163 E3 E21 C160

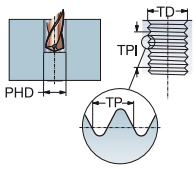
SANDVIK Coromant

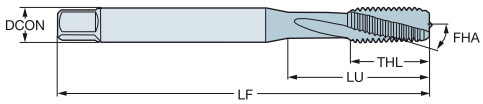
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

C-DIN/ANSI、DIN/ANSI

ULDR 1.5
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD (Ti,Al)N





P
30-48 HRC

尺寸，mm, inch

TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
UNF #10-32	32.00	17.00	.255 x .191	C	2B	E88510-32	6.5	4.83	80.0	17.0	3	C-DIN/ANSI
		.669					*.255*	*.190*	*3.150*	*.669*		
UNF 1/4-28	28.00	20.20	.318 x .238	C	2B	E8851/4	8.1	6.35	90.0	20.2	3	C-DIN/ANSI
		.795					*.318*	*.250*	*3.543*	*.795*		
UNF 5/16-24	24.00	20.00	.381 x .286	C	2B	E8855/16	9.7	7.94	100.0	22.8	3	C-DIN/ANSI
		.787					*.381*	*.313*	*3.937*	*.898*		
UNF 3/8-24	24.00	33.00	.381 x .286	C	2B	E8853/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.299					*.381*	*.375*	*3.937*	*.787*		
UNF 7/16-20	20.00	72.60	.323 x .242	C	2B	E8857/16	8.2	11.11	100.0	20.0	4	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.787*		
UNF 1/2-20	20.00	81.80	.367 x .275	C	2B	E8851/2	9.3	12.70	110.0	23.0	4	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		
UNF 5/8-18	18.00	65.80	.480 x .360	C	2B	E8855/8	12.2	15.88	110.0	23.0	4	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.906*		
UNF 3/4-16	16.00	77.50	.590 x .442	C	2B	E8853/4	15.0	19.05	125.0	30.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*1.181*		

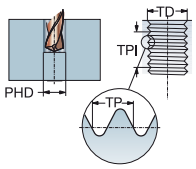
C184 C163 E3 C160

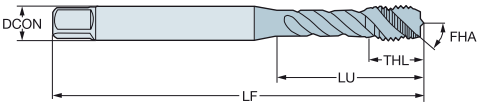
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

DIN/ANSI

ULDR	3.0
FHA	48°
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
UNF #8-36	36.00	21.18	.168 x .131	C	2B	EX33PA8-36	4.3	4.17	63.0	7.0	3	DIN/ANSI
		.834					*.168*	*.164*	*2.480*	*.276*		
UNF #10-32	32.00	27.54	.194 x .152	C	2B	EX33PA10-32	4.9	4.83	70.0	8.0	3	DIN/ANSI
		1.084					*.194*	*.190*	*2.756*	*.315*		
UNF 1/4-28	28.00	24.69	.255 x .191	C	3B	EX33PA1/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		.972					*.255*	*.250*	*3.150*	*.402*		
UNF 1/4-28	28.00	24.69	.255 x .191	C	2B	EX33PA1/4H4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		.972					*.255*	*.250*	*3.150*	*.402*		
UNF 5/16-24	24.00	33.17	.318 x .238	C	3B	EX33PA5/16	8.1	7.94	90.0	12.0	3	DIN/ANSI
		1.306					*.318*	*.313*	*3.543*	*.472*		
UNF 5/16-24	24.00	33.17	.318 x .238	C	2B	EX33PA5/16H4	8.1	7.94	90.0	12.0	3	DIN/ANSI
		1.306					*.318*	*.313*	*3.543*	*.472*		
UNF 3/8-24	24.00	38.07	.381 x .286	C	3B	EX33PA3/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.499					*.381*	*.375*	*3.937*	*.622*		
UNF 3/8-24	24.00	38.07	.381 x .286	C	2B	EX33PA3/8H4	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.499					*.381*	*.375*	*3.937*	*.622*		
UNF 7/16-20	20.00	72.60	.323 x .242	C	3B	EX33PA7/16	8.2	11.11	100.0	15.0	3	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.591*		
UNF 1/2-20	20.00	81.80	.367 x .275	C	3B	EX33PA1/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.709*		
UNF 1/2-20	20.00	81.80	.367 x .275	C	2B	EX33PA1/2H5	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.709*		
UNF 5/8-18	18.00	65.80	.480 x .360	C	3B	EX33PA5/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.787*		
UNF 5/8-18	18.00	65.80	.480 x .360	C	2B	EX33PA5/8H5	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.787*		
UNF 3/4-16	16.00	77.50	.590 x .442	C	3B	EX33PA3/4	15.0	19.05	125.0	25.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*.984*		
UNF 3/4-16	16.00	77.50	.590 x .442	C	2B	EX33PA3/4H5	15.0	19.05	125.0	25.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*.984*		
UNF 7/8-14	14.00	90.90	.697 x .523	C	3B	EX33PA7/8	17.7	22.23	140.0	25.0	4	DIN/ANSI
		3.579					*.697*	*.875*	*5.512*	*.984*		
UNF 1"-12	12.00	95.40	.800 x .600	C	3B	EX33PA1-12	20.3	25.40	160.0	30.0	4	DIN/ANSI
		3.756					*.800*	*1.000*	*6.299*	*1.181*		

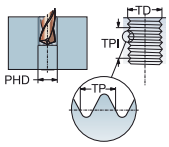
C184 C163 E3 C160

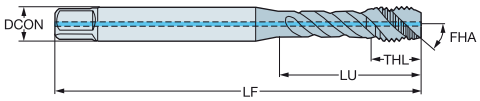
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

DIN/ANSI

ULDR	3.0
FHA	48°
SUBSTRATE	HSS-E-PM
COATING	PVD (Ti,Al)N





P
≤350HB

尺寸，mm, inch

TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	CNSC	CXSC	订货号	DCON	TD	LF	THL	NOF	BSG
UNF #10-32	32.00	27.54	.194 x .152	C	2BX	1	1	EX39PA10-32	4.9	4.83	70.0	8.0	3	DIN/ANSI
		1.084							*.194*	*.190*	*2.756*	*.315*		
UNF 1/4-28	28.00	24.69	.255 x .191	C	2BX	1	1	EX39PA1/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		.972							*.255*	*.250*	*3.150*	*.402*		
UNF 5/16-24	24.00	33.17	.318 x .238	C	2BX	1	1	EX39PA5/16	8.1	7.94	90.0	12.0	3	DIN/ANSI
		1.306							*.318*	*.313*	*3.543*	*.472*		
UNF 3/8-24	24.00	38.07	.381 x .286	C	2BX	1	1	EX39PA3/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.499							*.381*	*.375*	*3.937*	*.622*		
UNF 1/2-20	20.00	81.80	.367 x .275	C	2BX	1	1	EX39PA1/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.220							*.367*	*.500*	*4.331*	*.709*		
UNF 5/8-18	18.00	65.80	.480 x .360	C	2BX	1	1	EX39PA5/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591							*.480*	*.625*	*4.331*	*.787*		

CXSC 1 = 轴向同心冷却液出口

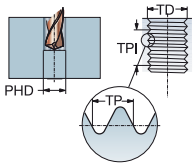
C184 C163 E3 E22 C160

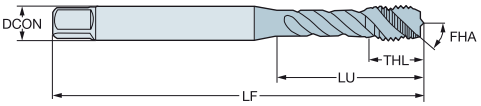
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

DIN/ANSI

ULDR	2.5
FHA	48°
SUBSTRATE	HSS-PM
COATING	PVD TiAlN+WC/C





M

尺寸，mm, inch

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
UNF #10-32	32.00	21.42	.194 x .152	C	2B	E8310-32	4.9	4.83	70.0	8.4	3	DIN/ANSI
		.843					*.194*	*.190*	*2.756*	*.331*		
UNF 1/4-28	28.00	25.59	.255 x .191	C	2B	E8831/4	6.5	6.35	80.0	10.2	3	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.402*		
UNF 5/16-24	24.00	30.20	.318 x .238	C	2B	E8835/16	8.1	7.94	90.0	12.2	3	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.480*		
UNF 3/8-24	24.00	32.80	.381 x .286	C	2B	E8833/8	9.7	9.53	100.0	15.8	3	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.622*		
UNF 7/16-20	20.00	72.60	.323 x .242	C	2B	E8837/16	8.2	11.11	100.0	15.0	3	DIN/ANSI
		2.858					*.323*	*.438*	*3.937*	*.591*		
UNF 1/2-20	20.00	81.80	.367 x .275	C	2B	E8831/2	9.3	12.70	110.0	18.0	3	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.709*		
UNF 5/8-18	18.00	65.80	.480 x .360	C	2B	E8835/8	12.2	15.88	110.0	20.0	4	DIN/ANSI
		2.591					*.480*	*.625*	*4.331*	*.787*		
UNF 3/4-16	16.00	77.50	.590 x .442	C	2B	E8833/4	15.0	19.05	125.0	25.0	4	DIN/ANSI
		3.051					*.590*	*.750*	*4.921*	*.984*		
UNF 7/8-14	14.00	90.90	.697 x .523	C	2B	E8837/8	17.7	22.23	140.0	25.0	4	DIN/ANSI
		3.579					*.697*	*.875*	*5.512*	*.984*		

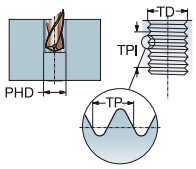
C184 C163 E3 C160

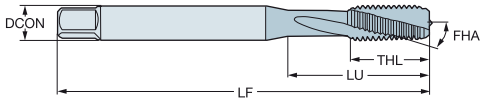
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNF

DIN/ANSI

ULDR	1.5
FHA	15°
SUBSTRATE	HSS-E-PM
COATING	UNCOATED





N

TDZ	TPI	LU	CZC_{IS}	THCHT	TCTR	订货号	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNF #10-32	32.00	21.42	.194 x .152	C	2B	E88710-32	4.9	4.83	70.0	14.0	3	DIN/ANSI
		.843					*.194*	*.190*	*2.756*	*.551*		
UNF 1/4-28	28.00	25.59	.255 x .191	C	2B	E8871/4	6.5	6.35	80.0	15.0	3	DIN/ANSI
		1.007					*.255*	*.250*	*3.150*	*.591*		
UNF 5/16-24	24.00	30.20	.318 x .238	C	2B	E8875/16	8.1	7.94	90.0	18.0	3	DIN/ANSI
		1.189					*.318*	*.313*	*3.543*	*.709*		
UNF 3/8-24	24.00	32.80	.381 x .286	C	2B	E8873/8	9.7	9.53	100.0	20.0	3	DIN/ANSI
		1.292					*.381*	*.375*	*3.937*	*.787*		
UNF 1/2-20	20.00	81.80	.367 x .275	C	2B	E8871/2	9.3	12.70	110.0	23.0	3	DIN/ANSI
		3.220					*.367*	*.500*	*4.331*	*.906*		

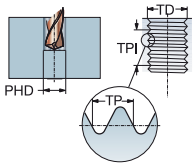
C184 C163 E3 C160

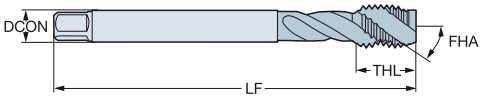
CoroTap™ 300 螺旋槽丝锥

螺纹形式：G

DIN 5156

ULDR	2.0
FHA	40°
SUBSTRATE	HSS-E
COATING	PVD Fe





M

尺寸，mm, inch

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
G 1/8-28	28.00	67.00	7.00 x 5.50	C	NORMAL	E3621/8	7.0	9.73	90.0	12.0	3	DIN 5156
		2.638					*.276*	*.383*	*3.543*	*.472*		
G 1/4-19	19.00	71.00	11.00 x 9.00	C	NORMAL	E3621/4	11.0	13.16	100.0	15.0	4	DIN 5156
		2.795					*.433*	*.518*	*3.937*	*.591*		
G 3/8-19	19.00	58.00	12.00 x 9.00	C	NORMAL	E3623/8	12.0	16.66	100.0	15.0	4	DIN 5156
		2.283					*.472*	*.656*	*3.937*	*.591*		
G 1/2-14	14.00	80.00	16.00 x 12.00	C	NORMAL	E3621/2	16.0	20.96	125.0	24.0	4	DIN 5156
		3.150					*.630*	*.825*	*4.921*	*.945*		
G 3/4-14	14.00	77.00	20.00 x 16.00	C	NORMAL	E3623/4	20.0	26.44	140.0	20.0	4	DIN 5156
		3.032					*.787*	*1.041*	*5.512*	*.787*		
G 1"-11	11.00	93.00	25.00 x 20.00	C	NORMAL	E3621	25.0	33.25	160.0	24.0	4	DIN 5156
		3.661					*.984*	*1.309*	*6.299*	*.945*		

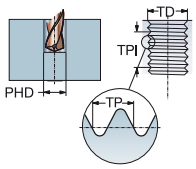
C184 C163 E3 C160

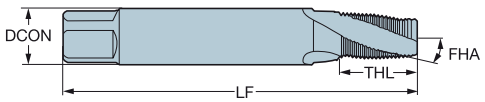
CoroTap™ 300 螺旋槽丝锥

螺纹形式：NPT

DIN/ANSI

ULDR 1.5
FHA 30°
SUBSTRATE HSS-E
COATING PVD Fe





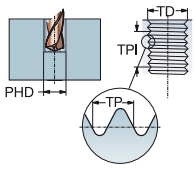
M

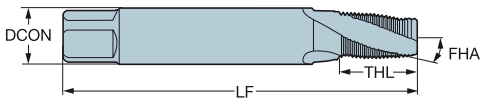
尺寸，mm, inch

TDZ	TPI	LU	CZC$_{IS}$	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
NPT 1/16-27	27.00	56.00	.313 x .234	C	NORMAL	E7361/16	8.0	7.72	80.0	14.0	3	DIN/ANSI
		2.205					*.313*	*.304*	*3.150*	*.551*		
NPT 1/8-27	27.00	64.00	.437 x .328	C	NORMAL	E7361/8	11.1	10.07	90.0	14.0	4	DIN/ANSI
		2.520					*.437*	*.396*	*3.543*	*.551*		
NPT 1/4-18	18.00	59.00	.562 x .421	C	NORMAL	E7361/4	14.3	13.37	100.0	20.0	4	DIN/ANSI
		2.323					*.562*	*.526*	*3.937*	*.787*		
NPT 3/8-18	18.00	67.00	.700 x .531	C	NORMAL	E7363/8	17.8	16.81	110.0	20.0	5	DIN/ANSI
		2.638					*.700*	*.662*	*4.331*	*.787*		
NPT 1/2-14	14.00	79.00	.687 x .515	C	NORMAL	E7361/2	17.4	20.95	125.0	26.0	5	DIN/ANSI
		3.110					*.687*	*.825*	*4.921*	*1.024*		
NPT 3/4-14	14.00	78.00	.906 x .679	C	NORMAL	E7363/4	23.0	26.29	140.0	26.0	5	DIN/ANSI
		3.071					*.906*	*1.035*	*5.512*	*1.024*		
NPT 1-11.5	11.50	58.00	1.125 x .843	C	NORMAL	E7361	28.6	32.91	150.0	31.0	5	DIN/ANSI
		2.283					*1.125*	*1.296*	*5.906*	*1.220*		

螺纹形式：NPTF

ULDR 1.5
FHA 30°
SUBSTRATE HSS-E
COATING PVD Fe





M

尺寸，mm, inch

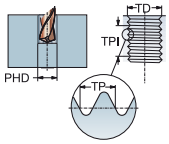
TDZ	TPI	LU	CZC$_{IS}$	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
NPTF 1/16-27	27.00	56.00	.313 x .234	C	NORMAL	E7381/16	8.0	7.64	80.0	14.0	3	DIN/ANSI
		2.205					*.313*	*.301*	*3.150*	*.551*		
NPTF 1/8-27	27.00	64.00	.437 x .328	C	NORMAL	E7381/8	11.1	9.98	90.0	20.0	4	DIN/ANSI
		2.520					*.437*	*.393*	*3.543*	*.787*		
NPTF 1/4-18	18.00	59.00	.562 x .421	C	NORMAL	E7381/4	14.3	13.31	100.0	20.0	4	DIN/ANSI
		2.323					*.562*	*.524*	*3.937*	*.787*		
NPTF 3/8-18	18.00	67.00	.906 x .679	C	NORMAL	E7383/8	23.0	16.75	110.0	26.0	5	DIN/ANSI
		2.638					*.906*	*.660*	*4.331*	*1.024*		
NPTF 1/2-14	14.00	79.00	.437 x .328	C	NORMAL	E7381/2	11.1	20.92	125.0	14.0	5	DIN/ANSI
		3.110					*.437*	*.824*	*4.921*	*.551*		
NPTF 3/4-14	14.00	78.00	.687 x .515	C	NORMAL	E7383/4	17.4	26.27	140.0	26.0	5	DIN/ANSI
		3.071					*.687*	*1.034*	*5.512*	*1.024*		

C184 C163 E3 C160

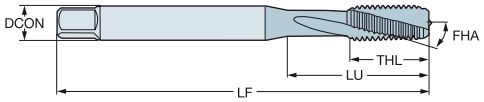
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNJC

DIN 2184-1



ULDR	1.5
FHA	10°
SUBSTRATE	HSS-E-PM
COATING	UNCOATED



用于镍基合金

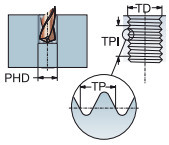
TDZ	TPI	LU	CZC_{HS}	THCHT	TCTR	订货号	S	DCON	TD	LF	THL	NOF	BSG
								尺寸，mm, inch					
UNJC #4-40	40.00	8.00	3.50 x 2.70	C	3B	T300-SD100DH-4-40	★	3.5	2.84	56.0	8.0	3	DIN 2184-1
		.315						*.138*	*.112*	*2.205*	*.315*		
UNJC #6-32	32.00	10.00	4.00 x 3.00	C	3B	T300-SD100DH-6-32	★	4.0	3.51	56.0	10.0	3	DIN 2184-1
		.394						*.157*	*.138*	*2.205*	*.394*		
UNJC #8-32	32.00	11.00	4.50 x 3.40	C	3B	T300-SD100DH-8-32	★	4.5	4.17	63.0	11.0	3	DIN 2184-1
		.433						*.177*	*.164*	*2.480*	*.433*		
UNJC #10-24	24.00	13.50	6.00 x 4.90	C	3B	T300-SD100DH-10-24	★	6.0	4.83	70.0	13.5	3	DIN 2184-1
		.531						*.236*	*.190*	*2.756*	*.531*		
UNJC 1/4-20	20.00	17.50	7.00 x 5.50	C	3B	T300-SD100DH-1/4	★	7.0	6.35	80.0	17.5	3	DIN 2184-1
		.689						*.276*	*.250*	*3.150*	*.689*		
UNJC 5/16-18	18.00	21.00	8.00 x 6.20	C	3B	T300-SD100DH-5/16	H	8.0	7.94	90.0	21.0	3	DIN 2184-1
		.827						*.315*	*.313*	*3.543*	*.827*		
UNJC 3/8-16	16.00	25.00	10.00 x 8.00	C	3B	T300-SD100DH-3/8	H	10.0	9.53	100.0	25.0	3	DIN 2184-1
		.984						*.394*	*.375*	*3.937*	*.984*		

C184 C163 E3 E21 C160

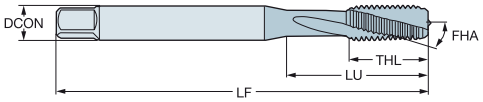
CoroTap™ 300 螺旋槽丝锥

螺纹形式：UNJF

DIN 2184-1

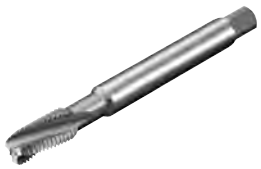


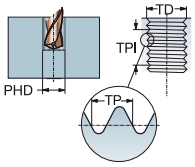
ULDR 1.5
FHA 10°
SUBSTRATE HSS-E-PM
COATING UNCOATED



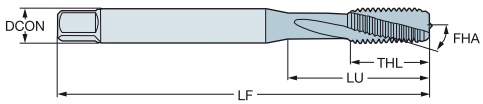
用于镍基合金

TDZ	TPI	LU	CZC$_{gs}$	THCHT	TCTR	订货号	S	尺寸，mm, inch					
							2020	DCON	TD	LF	THL	NOF	BSG
UNJF #6-40	40.00	9.50	4.00 x 3.00	C	3B	T300-SD100DI-6-40	★	4.0	3.51	56.0	9.5	3	DIN 2184-1
		.374						.157	.138	2.205	.374		
UNJF #8-36	36.00	11.00	4.50 x 3.40	C	3B	T300-SD100DI-8-36	★	4.5	4.17	63.0	11.0	3	DIN 2184-1
		.433						.177	.164	2.480	.433		
UNJF #10-32	32.00	12.50	6.00 x 4.90	C	3B	T300-SD100DI-10-32	★	6.0	4.83	70.0	12.5	3	DIN 2184-1
		.492						.236	.190	2.756	.492		
UNJF 1/4-28	28.00	16.00	7.00 x 5.50	C	3B	T300-SD100DI-1/4	★	7.0	6.35	80.0	16.0	3	DIN 2184-1
		.630						.276	.250	3.150	.630		
UNJF 5/16-24	24.00	20.00	8.00 x 6.20	C	3B	T300-SD100DI-5/16	★	8.0	7.94	90.0	20.0	3	DIN 2184-1
		.787						.315	.313	3.543	.787		
UNJF 3/8-24	24.00	23.00	10.00 x 8.00	C	3B	T300-SD100DI-3/8	★	10.0	9.53	100.0	23.0	3	DIN 2184-1
		.906						.394	.375	3.937	.906		





ULDR 2.0
FHA 15°
SUBSTRATE HSS-E-PM
COATING PVD AlCrN



用于钛合金

TDZ	TPI	LU	CZC$_{gs}$	THCHT	TCTR	订货号	S	尺寸，mm, inch					
							2015	DCON	TD	LF	THL	NOF	BSG
UNJF #10-32	32.00	16.00	6.00 x 4.90	C	3B	T300-SM100DI-10-32	★	6.0	4.83	70.0	16.0	3	DIN 2184-1
		.630						.236	.190	2.756	.630		
UNJF 1/4-28	28.00	25.00	7.00 x 5.50	C	3B	T300-SM100DI-1/4	★	7.0	6.35	80.0	15.0	3	DIN 2184-1
		.984						.276	.250	3.150	.591		
UNJF 5/16-24	24.00	29.50	8.00 x 6.20	C	3B	T300-SM100DI-5/16	★	8.0	7.94	90.0	18.0	3	DIN 2184-1
		1.161						.315	.313	3.543	.709		
UNJF 3/8-24	24.00	33.50	10.00 x 8.00	C	3B	T300-SM100DI-3/8	★	10.0	9.53	100.0	20.0	3	DIN 2184-1
		1.319						.394	.375	3.937	.787		

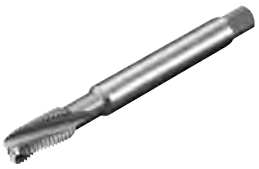
C184 C163 E3 E21 C160

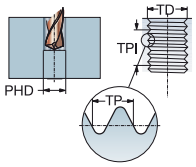
CoroTap™ 300 螺旋槽丝锥

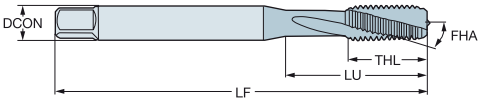
螺纹形式：EGUNF

DIN 2184-1

ULDR	2.0
FHA	15°
SUBSTRATE	HSS-E-PM
COATING	PVD AlCrN







钢丝螺套丝锥

用于钛合金

TDZ	TPI	LU	CZC_{GS}	THCHT	TCTR	订货号	S DIN	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
EGUNF #10-32	32.00	16.00	6.00 x 4.90	C	3B	T300-SM100DS-10-32	★	6.0	5.94	70.0	16.0	3	DIN 2184-1
		.630						*.236*	*.234*	*2.756*	*.630*		
EGUNF #1/4-28	28.00	25.00	7.00 x 5.50	C	3B	T300-SM100DS-1/4	★	7.0	7.60	80.0	15.0	3	DIN 2184-1
		.984						*.276*	*.299*	*3.150*	*.591*		

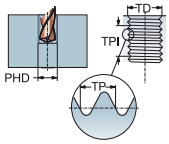
C184 C163 E3 E21 C160

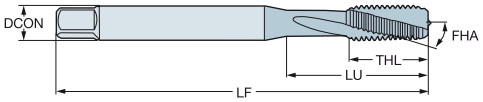
CoroTap™ 300 螺旋槽丝锥

螺纹形式：EGUNJF

DIN 2184-1

ULDR	1.5
FHA	10°
SUBSTRATE	HSS-E-PM
COATING	UNCOATED





钢丝螺套丝锥

用于镍基合金

TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	S / DIN	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
EGUNJF #10-32	32.00	12.50	6.00 x 4.90	C	3B	T300-SD100DZ-10-32	★	6.0	5.94	70.0	15.0	3	DIN 2184-1
		.492						.236	.234	2.756	.591		
EGUNJF 1/4-28	28.00	16.00	8.00 x 6.20	C	3B	T300-SD100DZ-1/4	★	8.0	7.60	80.0	18.0	3	DIN 2184-1
		.630						.315	.299	3.150	.709		
EGUNJF 3/8-24	24.00	23.00	11.00 x 9.00	C	3B	T300-SD100DZ-3/8	★	11.0	10.99	100.0	20.0	3	DIN 2184-1
		.906						.433	.433	3.937	.787		
EGUNJF 5/16-24	24.00	20.00	10.00 x 8.00	C	3B	T300-SD100DZ-5/16	★	10.0	9.40	90.0	20.0	3	DIN 2184-1
		.787						.394	.370	3.543	.787		

C184 C163 E3 E21 C160

CoroTap™ 400

应用

- 适用于加工通孔和盲孔
- 提供有多种螺纹形式和标准
- 深度可达 3.5 倍直径

O C

Tailor Made

优点和特点

- 倒角 C（2-3 牙）和倒角 E（1.5-2 牙）。倒角 E 主要用于加工小间隙盲孔
- 含钴高速钢丝锥能够提高耐磨性
- 粉末高速钢丝锥能够提高强度，增加耐磨性并延长刀具寿命

- 挤压丝锥，无切屑
- 解决了排屑问题
- 材料需要 一定的延展性，推荐的极限拉伸强度为 1200 N/mm2
- 适合通孔和盲孔
- 带油槽或不带油槽

www.sandvik.coromant.com/corotap400

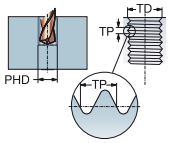
有关 CoroChuck™ 970，参见旋转刀具样本。

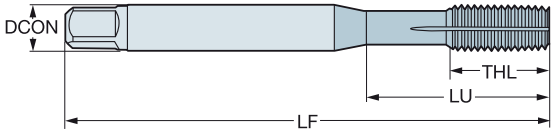
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD TiNF





P 尺寸，mm, inch

TDZ	TP	LU	CZC$_{IS}$	THCHT	TCTR	订货号	P	DCON	TD	LF	THL	NOF	BSG
M3	0.50	18.00	3.50 x 2.70	C	6HX	T400-PM100DA-M3	★	3.5	3.00	56.0	6.0	4	DIN 2174
		.709						.138	.118	2.205	.236		
M4	0.70	21.00	4.50 x 3.40	C	6HX	T400-PM100DA-M4	★	4.5	4.00	63.0	7.0	5	DIN 2174
		.827						.177	.157	2.480	.276		
M5	0.80	25.00	6.00 x 4.90	C	6HX	T400-PM100DA-M5	★	6.0	5.00	70.0	8.0	5	DIN 2174
		.984						.236	.197	2.756	.315		
M6	1.00	30.00	6.00 x 4.90	C	6HX	T400-PM100DA-M6	★	6.0	6.00	80.0	10.0	5	DIN 2174
		1.181						.236	.236	3.150	.394		
M7	1.00	30.00	7.00 x 5.50	C	6HX	T400-PM100DA-M7	★	7.0	7.00	80.0	7.0	6	DIN 2174
		1.181						.276	.276	3.150	.276		
M8	1.25	35.00	8.00 x 6.20	C	6HX	T400-PM100DA-M8	★	8.0	8.00	90.0	12.0	6	DIN 2174
		1.378						.315	.315	3.543	.472		
M9	1.25	35.00	9.00 x 7.00	C	6HX	T400-PM100DA-M9	★	9.0	9.00	90.0	13.0	6	DIN 2174
		1.378						.354	.354	3.543	.512		
M10	1.50	39.00	10.00 x 8.00	C	6HX	T400-PM100DA-M10	★	10.0	10.00	100.0	15.0	7	DIN 2174
		1.535						.394	.394	3.937	.591		
M12	1.75	42.00	9.00 x 7.00	C	6HX	T400-PM100DA-M12	★	9.0	12.00	110.0	16.0	8	DIN 2174
		1.654						.354	.472	4.331	.630		
M14	2.00	49.00	11.00 x 9.00	C	6HX	T400-PM100DA-M14	★	11.0	14.00	110.0	20.0	8	DIN 2174
		1.929						.433	.551	4.331	.787		
M16	2.00	55.00	12.00 x 9.00	C	6HX	T400-PM100DA-M16	★	12.0	16.00	110.0	20.0	8	DIN 2174
		2.165						.472	.630	4.331	.787		
M3	0.50	18.00	3.50 x 2.70	C	6GX	T400-PM101DA-M3	★	3.5	3.00	56.0	6.0	4	DIN 2174
		.709						.138	.118	2.205	.236		
M4	0.60	21.00	4.50 x 3.40	C	6GX	T400-PM101DA-M4	★	4.5	4.00	63.0	7.0	5	DIN 2174
		.827						.177	.157	2.480	.276		
M5	0.80	25.00	6.00 x 4.90	C	6GX	T400-PM101DA-M5	★	6.0	5.00	70.0	8.0	5	DIN 2174
		.984						.236	.197	2.756	.315		
M6	1.00	30.00	6.00 x 4.90	C	6GX	T400-PM101DA-M6	★	6.0	6.00	80.0	10.0	5	DIN 2174
		1.181						.236	.236	3.150	.394		
M8	1.25	35.00	8.00 x 6.20	C	6GX	T400-PM101DA-M8	★	8.0	8.00	90.0	12.0	6	DIN 2174
		1.378						.315	.315	3.543	.472		
M10	1.50	39.00	10.00 x 8.00	C	6GX	T400-PM101DA-M10	★	10.0	10.00	100.0	15.0	7	DIN 2174
		1.535						.394	.394	3.937	.591		
M12	1.75	42.00	9.00 x 7.00	C	6GX	T400-PM101DA-M12	★	9.0	12.00	110.0	16.0	8	DIN 2174
		1.654						.354	.472	4.331	.630		
M14	2.00	49.00	11.00 x 9.00	C	6GX	T400-PM101DA-M14	★	11.0	14.00	110.0	20.0	8	DIN 2174
		1.929						.433	.551	4.331	.787		
M16	2.00	55.00	12.00 x 9.00	C	6GX	T400-PM101DA-M16	★	12.0	16.00	110.0	20.0	8	DIN 2174
		2.165						.472	.630	4.331	.787		
M3	0.50	18.00	3.50 x 2.70	E	6HX	T400-PM102DA-M3	★	3.5	3.00	56.0	6.0	4	DIN 2174
		.709						.138	.118	2.205	.236		
M4	0.60	21.00	4.50 x 3.40	E	6HX	T400-PM102DA-M4	★	4.5	4.00	63.0	7.0	5	DIN 2174
		.827						.177	.157	2.480	.276		
M5	0.80	25.00	6.00 x 4.90	E	6HX	T400-PM102DA-M5	★	6.0	5.00	70.0	8.0	5	DIN 2174
		.984						.236	.197	2.756	.315		
M6	1.00	30.00	6.00 x 4.90	E	6HX	T400-PM102DA-M6	★	6.0	6.00	80.0	10.0	5	DIN 2174
		1.181						.236	.236	3.150	.394		
M8	1.25	35.00	8.00 x 6.20	E	6HX	T400-PM102DA-M8	★	8.0	8.00	90.0	12.0	6	DIN 2174
		1.378						.315	.315	3.543	.472		
M10	1.50	39.00	10.00 x 8.00	E	6HX	T400-PM102DA-M10	★	10.0	10.00	100.0	15.0	7	DIN 2174
		1.535						.394	.394	3.937	.591		
M12	1.75	42.00	9.00 x 7.00	E	6HX	T400-PM102DA-M12	★	9.0	12.00	110.0	16.0	8	DIN 2174
		1.654						.354	.472	4.331	.630		
M14	2.00	49.00	11.00 x 9.00	E	6HX	T400-PM102DA-M14	★	11.0	14.00	110.0	20.0	8	DIN 2174
		1.929						.433	.551	4.331	.787		
M16	2.00	55.00	12.00 x 9.00	E	6HX	T400-PM102DA-M16	★	12.0	16.00	110.0	20.0	8	DIN 2174
		2.165						.472	.630	4.331	.787		

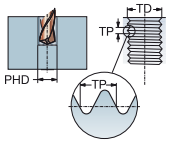
C190 C163 E3 E21 C160

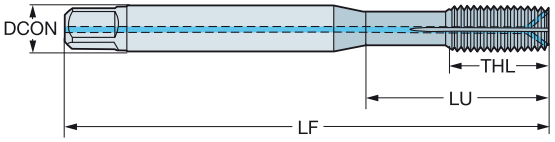
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR　3.0
SUBSTRATE　HSS-E-PM
COATING　PVD TiNF





P 尺寸，mm，inch

TDZ	TP	LU	CZC_{HS}	THCHT	TCTR	CNSC	CXSC	订货号	P125	DCON	TD	LF	THL	NOF	BSG
M5	0.80	25.00	6.00 x 4.90	C	6HX	1	2	T400-PM103DA-M5	★	6.0	5.00	70.0	8.0	5	DIN 2174
		.984								.236	.197	2.756	.315		
M6	1.00	30.00	6.00 x 4.90	C	6HX	1	2	T400-PM103DA-M6	★	6.0	6.00	80.0	10.0	5	DIN 2174
		1.181								.236	.236	3.150	.394		
M7	1.00	30.00	7.00 x 5.50	C	6HX	1	2	T400-PM103DA-M7	★	7.0	7.00	80.0	7.0	6	DIN 2174
		1.181								.276	.276	3.150	.276		
M8	1.25	35.00	8.00 x 6.20	C	6HX	1	2	T400-PM103DA-M8	★	8.0	8.00	90.0	12.0	6	DIN 2174
		1.378								.315	.315	3.543	.472		
M9	1.25	35.00	9.00 x 7.00	C	6HX	1	2	T400-PM103DA-M9	★	9.0	9.00	90.0	13.0	6	DIN 2174
		1.378								.354	.354	3.543	.512		
M10	1.50	39.00	10.00 x 8.00	C	6HX	1	2	T400-PM103DA-M10	★	10.0	10.00	100.0	15.0	7	DIN 2174
		1.535								.394	.394	3.937	.591		
M12	1.75	42.00	9.00 x 7.00	C	6HX	1	2	T400-PM103DA-M12	★	9.0	12.00	110.0	16.0	8	DIN 2174
		1.654								.354	.472	4.331	.630		
M14	2.00	49.00	11.00 x 9.00	C	6HX	1	2	T400-PM103DA-M14	★	11.0	14.00	110.0	20.0	8	DIN 2174
		1.929								.433	.551	4.331	.787		
M16	2.00	55.00	12.00 x 9.00	C	6HX	1	2	T400-PM103DA-M16	★	12.0	16.00	110.0	20.0	8	DIN 2174
		2.165								.472	.630	4.331	.787		
M5	0.80	25.00	6.00 x 4.90	C	6HX	1	1	T400-PM104DA-M5	★	6.0	5.00	70.0	8.0	5	DIN 2174
		.984								.236	.197	2.756	.315		
M6	1.00	30.00	6.00 x 4.90	C	6HX	1	1	T400-PM104DA-M6	★	6.0	6.00	80.0	10.0	5	DIN 2174
		1.181								.236	.236	3.150	.394		
M8	1.25	35.00	8.00 x 6.20	C	6HX	1	1	T400-PM104DA-M8	★	8.0	8.00	90.0	12.0	6	DIN 2174
		1.378								.315	.315	3.543	.472		
M10	1.50	39.00	10.00 x 8.00	C	6HX	1	1	T400-PM104DA-M10	★	10.0	10.00	100.0	15.0	7	DIN 2174
		1.535								.394	.394	3.937	.591		
M12	1.75	42.00	9.00 x 7.00	C	6HX	1	1	T400-PM104DA-M12	★	9.0	12.00	110.0	16.0	8	DIN 2174
		1.654								.354	.472	4.331	.630		
M14	2.00	49.00	11.00 x 9.00	C	6HX	1	1	T400-PM104DA-M14	★	11.0	14.00	110.0	20.0	8	DIN 2174
		1.929								.433	.551	4.331	.787		
M16	2.00	55.00	12.00 x 9.00	C	6HX	1	1	T400-PM104DA-M16	★	12.0	16.00	110.0	20.0	8	DIN 2174
		2.165								.472	.630	4.331	.787		

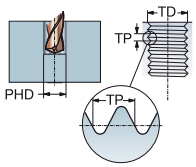
CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

C190　C163　E3　E21　E22　C160

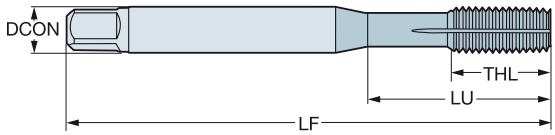
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN/ANSI



ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD TiNF



TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	ISO	DCON	TD	LF	THL	NOF	BSG
							P	尺寸，mm, inch					
M3	0.50	18.00	3.50 x 2.70	C	6HX	T400-PM100AA-M3	★	3.5	3.00	56.0	6.0	4	DIN/ANSI
		.709						.138	.118	2.205	.236		
M4	0.60	21.00	4.50 x 3.40	C	6HX	T400-PM100AA-M4	★	4.5	4.00	63.0	7.0	5	DIN/ANSI
		.827						.177	.157	2.480	.276		
M5	0.80	25.00	6.00 x 4.90	C	6HX	T400-PM100AA-M5	★	6.0	5.00	70.0	8.0	5	DIN/ANSI
		.984						.236	.197	2.756	.315		
M6	1.00	30.00	6.00 x 4.90	C	6HX	T400-PM100AA-M6	★	6.0	6.00	80.0	10.0	5	DIN/ANSI
		1.181						.236	.236	3.150	.394		
M8	1.25	35.00	8.00 x 6.20	C	6HX	T400-PM100AA-M8	★	8.0	8.00	90.0	12.0	7	DIN/ANSI
		1.378						.315	.315	3.543	.472		
M10	1.50	39.00	10.00 x 8.00	C	6HX	T400-PM100AA-M10	★	10.0	10.00	100.0	15.0	8	DIN/ANSI
		1.535						.394	.394	3.937	.591		
M12	1.75	42.00	9.00 x 7.00	C	6HX	T400-PM100AA-M12	★	9.0	12.00	110.0	16.0	8	DIN/ANSI
		1.654						.354	.472	4.331	.630		
M14	2.00	49.00	11.00 x 9.00	C	6HX	T400-PM100AA-M14	★	11.0	14.00	110.0	20.0	8	DIN/ANSI
		1.929						.433	.551	4.331	.787		
M16	2.00	55.00	12.00 x 9.00	C	6HX	T400-PM100AA-M16	★	12.0	16.00	110.0	20.0	8	DIN/ANSI
		2.165						.472	.630	4.331	.787		

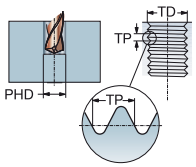
C190 C163 E3 E21 C160

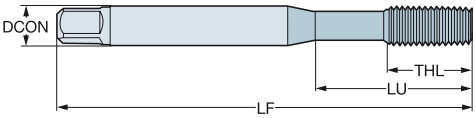
CoroTap™ 400 挤压丝锥

螺纹形式：公制

DIN 2174

ULDR 3.0
SUBSTRATE HSS-E
COATING DLC a-C:N





N

尺寸，mm, inch

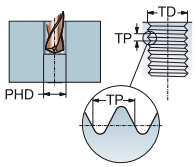
TDZ	TP	LU	CZC_{US}	THCHT	TCTR	订货号	DCON	TD	LF	THL	NOF	BSG
M 3	0.50	18.00	3.50 x 2.70	C	6HX	E313M3	3.5	3.00	56.0	9.0	4	DIN 2174
		.709					.138	.118	2.205	.354		
M 4	0.70	21.00	4.50 x 3.40	C	6HX	E313M4	4.5	4.00	63.0	12.0	5	DIN 2174
		.827					.177	.157	2.480	.472		
M 5	0.80	25.00	6.00 x 4.90	C	6HX	E313M5	6.0	5.00	70.0	13.0	5	DIN 2174
		.984					.236	.197	2.756	.512		
M 6	1.00	30.00	6.00 x 4.90	C	6HX	E313M6	6.0	6.00	80.0	15.0	5	DIN 2174
		1.181					.236	.236	3.150	.591		
M 8	1.25	35.00	8.00 x 6.20	C	6HX	E313M8	8.0	8.00	90.0	18.0	5	DIN 2174
		1.378					.315	.315	3.543	.709		

C189 C163 E3 C160

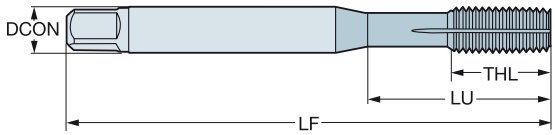
CoroTap™ 400 挤压丝锥

螺纹形式：公制细牙

DIN 2174



ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD TiNF



TDZ	TP	LU	CZC_{GS}	THCHT	TCTR	订货号	ISO	DCON	TD	LF	THL	NOF	BSG
							P	尺寸，mm, inch					
MF5X0.5	0.50	25.00	6.00 x 4.90	C	6HX	T400-PM100DB-M5X050	★	6.0	5.00	70.0	8.0	5	DIN 2174
		.984						*.236*	*.197*	*2.756*	*.315*		
MF6X0.75	0.75	30.00	6.00 x 4.90	C	6HX	T400-PM100DB-M6X075	★	6.0	6.00	80.0	10.0	5	DIN 2174
		1.181						*.236*	*.236*	*3.150*	*.394*		
MF8X1	1.00	35.00	6.00 x 4.90	C	6HX	T400-PM100DB-M8X100	★	6.0	8.00	90.0	12.0	6	DIN 2174
		1.378						*.236*	*.315*	*3.543*	*.472*		
MF10X1	1.00	39.00	7.00 x 5.50	C	6HX	T400-PM100DB-M10X100	★	7.0	10.00	90.0	12.0	7	DIN 2174
		1.535						*.276*	*.394*	*3.543*	*.472*		
MF10X1.25	1.25	39.00	7.00 x 5.50	C	6HX	T400-PM100DB-M10X125	★	7.0	10.00	100.0	15.0	7	DIN 2174
		1.535						*.276*	*.394*	*3.937*	*.591*		
MF12X1	1.00	42.00	9.00 x 7.00	C	6HX	T400-PM100DB-M12X100	★	9.0	12.00	100.0	13.0	8	DIN 2174
		1.654						*.354*	*.472*	*3.937*	*.512*		
MF12X1.5	1.50	42.00	9.00 x 7.00	C	6HX	T400-PM100DB-M12X125	★	9.0	12.00	100.0	13.0	8	DIN 2174
		1.654						*.354*	*.472*	*3.937*	*.512*		
MF12X1.5	1.50	42.00	9.00 x 7.00	C	6HX	T400-PM100DB-M12X150	★	9.0	12.00	100.0	13.0	8	DIN 2174
		1.654						*.354*	*.472*	*3.937*	*.512*		
MF14X1	1.00	49.00	11.00 x 9.00	C	6HX	T400-PM100DB-M14X100	★	11.0	14.00	100.0	15.0	8	DIN 2174
		1.929						*.433*	*.551*	*3.937*	*.591*		
MF14X1.25	1.25	49.00	11.00 x 9.00	C	6HX	T400-PM100DB-M14X125	★	11.0	14.00	100.0	15.0	8	DIN 2174
		1.929						*.433*	*.551*	*3.937*	*.591*		
MF14X1.5	1.50	49.00	11.00 x 9.00	C	6HX	T400-PM100DB-M14X150	★	11.0	14.00	100.0	15.0	8	DIN 2174
		1.929						*.433*	*.551*	*3.937*	*.591*		
MF16X1.5	1.50	50.00	12.00 x 9.00	C	6HX	T400-PM100DB-M16X150	★	12.0	16.00	100.0	15.0	8	DIN 2174
		1.969						*.472*	*.630*	*3.937*	*.591*		

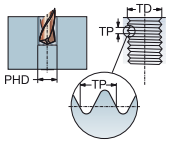
C190 C163 E3 E21 C160

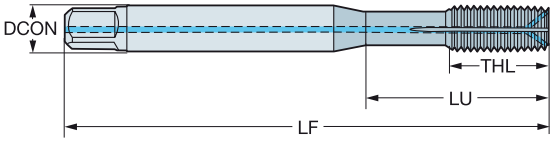
CoroTap™ 400 挤压丝锥

螺纹形式：公制细牙

DIN 2174

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD TiNF





TDZ	TP	LU	CZC_{JIS}	THCHT	TCTR	CNSC	CXSC	订货号	P	尺寸，mm，inch DCON	TD	LF	THL	NOF	BSG
MF8X1	1.00	35.00	6.00 x 4.90	C	6HX	1	2	T400-PM101DB-M8X100	★	6.0	8.00	90.0	12.0	6	DIN 2174
		1.378								*.236*	*.315*	*3.543*	*.472*		
MF10X1	1.00	39.00	7.00 x 5.50	C	6HX	1	2	T400-PM101DB-M10X100	★	7.0	10.00	90.0	12.0	7	DIN 2174
		1.535								*.276*	*.394*	*3.543*	*.472*		
MF10X1.25	1.25	39.00	7.00 x 5.50	C	6HX	1	2	T400-PM101DB-M10X125	★	7.0	10.00	100.0	15.0	7	DIN 2174
		1.535								*.276*	*.394*	*3.937*	*.591*		
MF12X1	1.00	42.00	9.00 x 7.00	C	6HX	1	2	T400-PM101DB-M12X100	★	9.0	12.00	100.0	13.0	8	DIN 2174
		1.654								*.354*	*.472*	*3.937*	*.512*		
MF12X1.25	1.25	42.00	9.00 x 7.00	C	6HX	1	2	T400-PM101DB-M12X125	★	9.0	12.00	100.0	13.0	8	DIN 2174
		1.654								*.354*	*.472*	*3.937*	*.512*		
MF12X1.5	1.50	42.00	9.00 x 7.00	C	6HX	1	2	T400-PM101DB-M12X150	★	9.0	12.00	100.0	13.0	8	DIN 2174
		1.654								*.354*	*.472*	*3.937*	*.512*		
MF14X1.50	1.50	49.00	11.00 x 9.00	C	6HX	1	2	T400-PM101DB-M14X150	★	11.0	14.00	100.0	15.0	8	DIN 2174
		1.929								*.433*	*.551*	*3.937*	*.591*		
MF16X1.5	1.50	50.00	12.00 x 9.00	C	6HX	1	2	T400-PM101DB-M16X150	★	12.0	16.00	100.0	15.0	8	DIN 2174
		1.969								*.472*	*.630*	*3.937*	*.591*		
MF8X1	1.00	35.00	6.00 x 4.90	C	6HX	1	1	T400-PM102DB-M8X100	★	6.0	8.00	90.0	12.0	6	DIN 2174
		1.378								*.236*	*.315*	*3.543*	*.472*		
MF10X1	1.00	39.00	7.00 x 5.50	C	6HX	1	1	T400-PM102DB-M10X100	★	7.0	10.00	90.0	10.0	7	DIN 2174
		1.535								*.276*	*.394*	*3.543*	*.394*		
MF10X1.25	1.25	39.00	7.00 x 5.50	C	6HX	1	1	T400-PM102DB-M10X125	★	7.0	10.00	100.0	15.0	7	DIN 2174
		1.535								*.276*	*.394*	*3.937*	*.591*		
MF12X1.25	1.25	42.00	9.00 x 7.00	C	6HX	1	1	T400-PM102DB-M12X125	★	9.0	12.00	100.0	12.0	8	DIN 2174
		1.654								*.354*	*.472*	*3.937*	*.472*		
MF12X1.5	1.50	42.00	9.00 x 7.00	C	6HX	1	1	T400-PM102DB-M12X150	★	9.0	12.00	100.0	12.0	8	DIN 2174
		1.654								*.354*	*.472*	*3.937*	*.472*		
MF14X1.5	1.50	49.00	11.00 x 9.00	C	6HX	1	1	T400-PM102DB-M14X150	★	11.0	14.00	100.0	15.0	8	DIN 2174
		1.929								*.433*	*.551*	*3.937*	*.591*		
MF16X1.5	1.50	50.00	12.00 x 9.00	C	6HX	1	1	T400-PM102DB-M16X150	★	12.0	16.00	100.0	15.0	8	DIN 2174
		1.969								*.472*	*.630*	*3.937*	*.591*		

CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

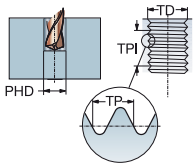
C190 C163 E3 E21 E22 C160

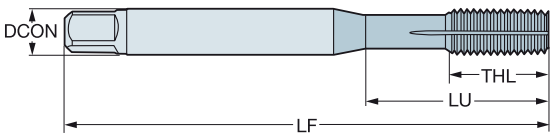
CoroTap™ 400 挤压丝锥

螺纹形式：UNC

DIN/ANSI

ULDR 3
SUBSTRATE HSS-E-PM
COATING PVD TiNF





TDZ	TPI	LU	CZC_{MS}	THCHT	TCTR	订货号	P	尺寸，mm, inch					
							ISO	DCON	TD	LF	THL	NOF	BSG
UNC 4-40	40.00	18.00	.141 x .110	C	2BX	T400-PM100AE-4-40	★	3.6	2.84	56.0	6.0	3	DIN/ANSI
		.709						.141	.112	2.205	.236		
UNC 6-32	32.00	20.00	.141 x .110	C	2BX	T400-PM100AE-6-32	★	3.6	3.50	56.0	6.5	4	DIN/ANSI
		.787						.141	.138	2.205	.256		
UNC 8-32	32.00	25.00	.168 x .131	C	2BX	T400-PM100AE-8-32	★	4.3	4.16	63.0	6.0	5	DIN/ANSI
		.984						.168	.164	2.480	.236		
UNC 10-24	24.00	25.00	.194 x .152	C	2BX	T400-PM100AE-10-24	★	4.9	4.80	70.0	8.0	5	DIN/ANSI
		.984						.194	.189	2.756	.315		
UNC 12-24	24.00	30.00	.220 x .165	C	2BX	T400-PM100AE-12-24	★	5.6	5.48	80.0	10.0	5	DIN/ANSI
		1.181						.220	.216	3.150	.394		
UNC 1/4-20	20.00	30.00	.255 x .191	C	2BX	T400-PM100AE-1/4	★	6.5	6.35	80.0	10.0	5	DIN/ANSI
		1.181						.255	.250	3.150	.394		
UNC 5/16-18	18.00	35.00	.318 x .238	C	2BX	T400-PM100AE-5/16	★	8.1	7.94	90.0	12.0	6	DIN/ANSI
		1.378						.318	.313	3.543	.472		
UNC 3/8-16	16.00	39.00	.381 x .286	C	2BX	T400-PM100AE-3/8	★	9.7	9.52	100.0	15.0	6	DIN/ANSI
		1.535						.381	.375	3.937	.591		
UNC 7/16-14	14.00	39.00	.323 x .242	C	2BX	T400-PM100AE-7/16	★	8.2	11.11	100.0	15.0	7	DIN/ANSI
		1.535						.323	.437	3.937	.591		
UNC 1/2-13	13.00	44.50	.367 x .275	C	2BX	T400-PM100AE-1/2	★	9.3	12.70	110.0	18.0	8	DIN/ANSI
		1.752						.367	.500	4.331	.709		
UNC 5/8-11	11.00	55.00	.480 x .360	C	2BX	T400-PM100AE-5/8	★	12.2	15.88	110.0	20.0	8	DIN/ANSI
		2.165						.480	.625	4.331	.787		
UNC 4-40	40.00	18.00	.141 x .110	E	2BX	T400-PM101AE-4-40	★	3.6	2.84	56.0	6.0	3	DIN/ANSI
		.709						.141	.112	2.205	.236		
UNC 6-32	32.00	20.00	.141 x .110	E	2BX	T400-PM101AE-6-32	★	3.6	3.50	56.0	6.5	4	DIN/ANSI
		.787						.141	.138	2.205	.256		
UNC 8-32	32.00	25.00	.168 x .131	E	2BX	T400-PM101AE-8-32	★	4.3	4.16	63.0	6.0	5	DIN/ANSI
		.984						.168	.164	2.480	.236		
UNC 10-24	24.00	25.00	.194 x .152	E	2BX	T400-PM101AE-10-24	★	4.9	4.80	70.0	8.0	5	DIN/ANSI
		.984						.194	.189	2.756	.315		
UNC 12-24	24.00	30.00	.220 x .165	E	2BX	T400-PM101AE-12-24	★	5.6	5.48	80.0	10.0	5	DIN/ANSI
		1.181						.220	.216	3.150	.394		
UNC 1/4-20	20.00	30.00	.255 x .191	E	2BX	T400-PM101AE-1/4	★	6.5	6.35	80.0	10.0	5	DIN/ANSI
		1.181						.255	.250	3.150	.394		
UNC 5/16-18	18.00	35.00	.318 x .238	E	2BX	T400-PM101AE-5/16	★	8.1	7.94	90.0	12.0	6	DIN/ANSI
		1.378						.318	.313	3.543	.472		
UNC 3/8-16	16.00	39.00	.381 x .286	E	2BX	T400-PM101AE-3/8	★	9.7	9.52	100.0	15.0	6	DIN/ANSI
		1.535						.381	.375	3.937	.591		
UNC 7/16-14	14.00	39.00	.323 x .242	E	2BX	T400-PM101AE-7/16	★	8.2	11.11	100.0	15.0	7	DIN/ANSI
		1.535						.323	.437	3.937	.591		
UNC 1/2-13	13.00	44.50	.367 x .275	E	2BX	T400-PM101AE-1/2	★	9.3	12.70	110.0	18.0	8	DIN/ANSI
		1.752						.367	.500	4.331	.709		
UNC 5/8-11	11.00	55.00	.480 x .360	E	2BX	T400-PM101AE-5/8	★	12.2	15.88	110.0	20.0	8	DIN/ANSI
		2.165						.480	.625	4.331	.787		

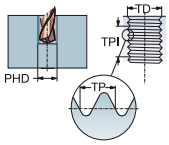
C190 C163 E3 E21 C160

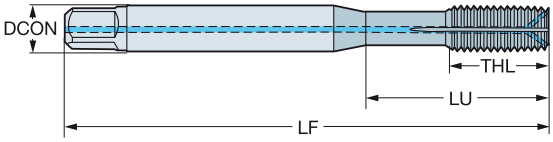
CoroTap™ 400 挤压丝锥

螺纹形式：UNC

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD TiNF





TDZ	TPI	LU	CZG$_{US}$	THCHT	TCTR	CNSC	CXSC	订货号	P	尺寸，mm, inch DCON	TD	LF	THL	NOF	BSG
UNC 8-32	32.00	25.00	.168 x .131	C	2BX	1	2	T400-PM102AE-8-32	★	4.3	4.16	63.0	6.0	5	DIN/ANSI
		.984								*.168*	*.164*	*2.480*	*.236*		
UNC 10-24	24.00	25.00	.194 x .152	C	2BX	1	2	T400-PM102AE-10-24	★	4.9	4.80	70.0	8.0	5	DIN/ANSI
		.984								*.194*	*.189*	*2.756*	*.315*		
UNC 12-24	24.00	30.00	.220 x .165	C	2BX	1	2	T400-PM102AE-12-24	★	5.6	5.48	80.0	10.0	5	DIN/ANSI
		1.181								*.220*	*.216*	*3.150*	*.394*		
UNC 1/4-20	20.00	30.00	.255 x .191	C	2BX	1	2	T400-PM102AE-1/4	★	6.5	6.35	80.0	10.0	5	DIN/ANSI
		1.181								*.255*	*.250*	*3.150*	*.394*		
UNC 5/16-18	18.00	35.00	.318 x .238	C	2BX	1	2	T400-PM102AE-5/16	★	8.1	7.94	90.0	12.0	6	DIN/ANSI
		1.378								*.318*	*.313*	*3.543*	*.472*		
UNC 3/8-16	16.00	39.00	.381 x .286	C	2BX	1	2	T400-PM102AE-3/8	★	9.7	9.52	100.0	15.0	6	DIN/ANSI
		1.535								*.381*	*.375*	*3.937*	*.591*		
UNC 7/16-14	14.00	39.00	.323 x .242	C	2BX	1	2	T400-PM102AE-7/16	★	8.2	11.11	100.0	15.0	7	DIN/ANSI
		1.535								*.323*	*.437*	*3.937*	*.591*		
UNC 1/2-13	13.00	44.50	.367 x .275	C	2BX	1	2	T400-PM102AE-1/2	★	9.3	12.70	110.0	18.0	8	DIN/ANSI
		1.752								*.367*	*.500*	*4.331*	*.709*		
UNC 5/8-11	11.00	55.00	.480 x .360	C	2BX	1	2	T400-PM102AE-5/8	★	12.2	15.88	110.0	20.0	8	DIN/ANSI
		2.165								*.480*	*.625*	*4.331*	*.787*		
UNC 8-32	32.00	25.00	.168 x .131	C	2BX	1	1	T400-PM103AE-8-32	★	4.3	4.16	63.0	6.0	5	DIN/ANSI
		.984								*.168*	*.164*	*2.480*	*.236*		
UNC 10-24	24.00	25.00	.194 x .152	C	2BX	1	1	T400-PM103AE-10-24	★	4.9	4.80	70.0	8.0	5	DIN/ANSI
		.984								*.194*	*.189*	*2.756*	*.315*		
UNC 12-24	24.00	30.00	.220 x .165	C	2BX	1	1	T400-PM103AE-12-24	★	5.6	5.48	80.0	10.0	5	DIN/ANSI
		1.181								*.220*	*.216*	*3.150*	*.394*		
UNC 1/4-20	20.00	30.00	.255 x .191	C	2BX	1	1	T400-PM103AE-5/16	★	6.5	6.35	80.0	10.0	5	DIN/ANSI
		1.181								*.255*	*.250*	*3.150*	*.394*		
UNC 5/16-18	18.00	35.00	.318 x .238	C	2BX	1	1	T400-PM103AE-1/4	★	8.1	7.94	90.0	12.0	6	DIN/ANSI
		1.378								*.318*	*.313*	*3.543*	*.472*		
UNC 3/8-16	16.00	39.00	.381 x .286	C	2BX	1	1	T400-PM103AE-3/8	★	9.7	9.52	100.0	15.0	6	DIN/ANSI
		1.535								*.381*	*.375*	*3.937*	*.591*		
UNC 7/16-14	14.00	39.00	.323 x .242	C	2BX	1	1	T400-PM103AE-7/16	★	8.2	11.11	100.0	15.0	7	DIN/ANSI
		1.535								*.323*	*.437*	*3.937*	*.591*		
UNC 1/2-13	13.00	44.50	.367 x .275	C	2BX	1	1	T400-PM103AE-1/2	★	9.3	12.70	110.0	18.0	8	DIN/ANSI
		1.752								*.367*	*.500*	*4.331*	*.709*		
UNC 5/8-11	11.00	55.00	.480 x .360	C	2BX	1	1	T400-PM103AE-5/8	★	12.2	15.88	110.0	20.0	8	DIN/ANSI
		2.165								*.480*	*.625*	*4.331*	*.787*		

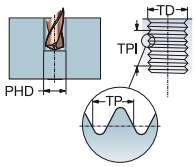
CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

C190 C163 E3 E21 E22 C160

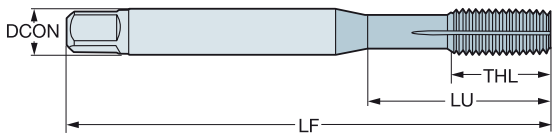
CoroTap™ 400 挤压丝锥

螺纹形式：UNF

DIN/ANSI



ULDR	3.0
SUBSTRATE	HSS-E-PM
COATING	PVD TiNF



TDZ	TPI	LU	CZC_{GS}	THCHT	TCTR	订货号	ISO	DCON	TD	LF	THL	NOF	BSG
							P	尺寸，mm, inch					
UNF 10-32	32.00	25.00	.194 x .152	C	2BX	T400-PM100AF-10-32	★	4.9	4.82	70.0	8.0	5	DIN/ANSI
		.984						*.194*	*.190*	*2.756*	*.315*		
UNF 1/4-28	28.00	30.00	.255 x .191	C	2BX	T400-PM100AF-1/4	★	6.5	6.35	80.0	10.0	5	DIN/ANSI
		1.181						*.255*	*.250*	*3.150*	*.394*		
UNF 5/16-24	24.00	35.00	.318 x .238	C	2BX	T400-PM100AF-5/16	★	8.1	7.94	90.0	12.0	6	DIN/ANSI
		1.378						*.318*	*.313*	*3.543*	*.472*		
UNF 3/8-24	24.00	39.00	.381 x .286	C	2BX	T400-PM100AF-3/8	★	9.7	9.50	100.0	12.0	6	DIN/ANSI
		1.535						*.381*	*.374*	*3.937*	*.472*		
UNF 7/16-20	20.00	39.00	.323 x .242	C	2BX	T400-PM100AF-7/16	★	8.2	11.11	100.0	15.0	7	DIN/ANSI
		1.535						*.323*	*.437*	*3.937*	*.591*		
UNF 1/2-20	20.00	44.50	.367 x .275	C	2BX	T400-PM100AF-1/2	★	9.3	12.70	100.0	13.0	8	DIN/ANSI
		1.752						*.367*	*.500*	*3.937*	*.512*		
UNF 5/8-18	18.00	50.00	.480 x .360	C	2BX	T400-PM100AF-5/8	★	12.2	15.88	100.0	15.0	8	DIN/ANSI
		1.969						*.480*	*.625*	*3.937*	*.591*		
UNF 10-32	32.00	25.00	.194 x .152	E	2BX	T400-PM101AF-10-32	★	4.9	4.82	70.0	8.0	5	DIN/ANSI
		.984						*.194*	*.190*	*2.756*	*.315*		
UNF 1/4-28	28.00	30.00	.255 x .191	E	2BX	T400-PM101AF-1/4	★	6.5	6.35	80.0	10.0	5	DIN/ANSI
		1.181						*.255*	*.250*	*3.150*	*.394*		
UNF 5/16-24	24.00	35.00	.318 x .238	E	2BX	T400-PM101AF-5/16	★	8.1	7.94	90.0	12.0	6	DIN/ANSI
		1.378						*.318*	*.313*	*3.543*	*.472*		
UNF 3/8-24	24.00	39.00	.381 x .286	E	2BX	T400-PM101AF-3/8	★	9.7	9.50	100.0	12.0	6	DIN/ANSI
		1.535						*.381*	*.374*	*3.937*	*.472*		
UNF 7/16-20	20.00	39.00	.323 x .242	E	2BX	T400-PM101AF-7/16	★	8.2	11.11	100.0	15.0	7	DIN/ANSI
		1.535						*.323*	*.437*	*3.937*	*.591*		
UNF 1/2-20	20.00	44.50	.367 x .275	E	2BX	T400-PM101AF-1/2	★	9.3	12.70	100.0	13.0	8	DIN/ANSI
		1.752						*.367*	*.500*	*3.937*	*.512*		
UNF 5/8-18	18.00	50.00	.480 x .360	E	2BX	T400-PM101AF-5/8	★	12.2	15.88	100.0	15.0	8	DIN/ANSI
		1.969						*.480*	*.625*	*3.937*	*.591*		

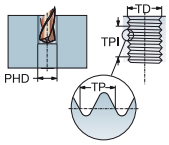
C190 C163 E3 E21 C160

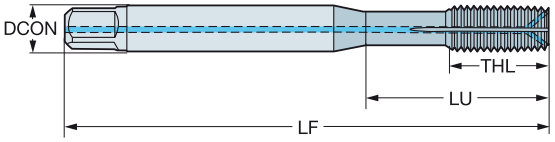
CoroTap™ 400 挤压丝锥

螺纹形式：UNF

DIN/ANSI

ULDR 3.0
SUBSTRATE HSS-E-PM
COATING PVD TiNF





TDZ	TPI	LU	CZG$_{US}$	THCHT	TCTR	CNSC	CXSC	订货号	P	尺寸，mm，inch DCON	TD	LF	THL	NOF	BSG
UNF 10-32	32.00	25.00	.194 x .152	C	2BX	1	2	T400-PM102AF-10-32	★	4.9	4.82	70.0	8.0	5	DIN/ANSI
		.984								*.194*	*.190*	*2.756*	*.315*		
UNF 1/4-28	28.00	30.00	.255 x .191	C	2BX	1	2	T400-PM102AF-1/4	★	6.5	6.35	80.0	10.0	5	DIN/ANSI
		1.181								*.255*	*.250*	*3.150*	*.394*		
UNF 5/16-24	24.00	35.00	.318 x .238	C	2BX	1	2	T400-PM102AF-5/16	★	8.1	7.94	90.0	12.0	6	DIN/ANSI
		1.378								*.318*	*.313*	*3.543*	*.472*		
UNF 3/8-24	24.00	39.00	.381 x .286	C	2BX	1	2	T400-PM102AF-3/8	★	9.7	9.50	100.0	12.0	6	DIN/ANSI
		1.535								*.381*	*.374*	*3.937*	*.472*		
UNF 7/16-20	20.00	39.00	.323 x .242	C	2BX	1	2	T400-PM102AF-7/16	★	8.2	11.11	100.0	15.0	7	DIN/ANSI
		1.535								*.323*	*.437*	*3.937*	*.591*		
UNF 1/2-20	20.00	44.50	.367 x .275	C	2BX	1	2	T400-PM102AF-1/2	★	9.3	12.70	100.0	13.0	8	DIN/ANSI
		1.752								*.367*	*.500*	*3.937*	*.512*		
UNF 5/8-18	18.00	50.00	.480 x .360	C	2BX	1	2	T400-PM102AF-5/8	★	12.2	15.88	100.0	15.0	8	DIN/ANSI
		1.969								*.480*	*.625*	*3.937*	*.591*		
UNF 10-32	32.00	25.00	.194 x .152	C	2BX	1	1	T400-PM103AF-10-32	★	4.9	4.82	70.0	8.0	5	DIN/ANSI
		.984								*.194*	*.190*	*2.756*	*.315*		
UNF 1/4-28	28.00	30.00	.255 x .191	C	2BX	1	1	T400-PM103AF-1/4	★	6.5	6.35	80.0	10.0	5	DIN/ANSI
		1.181								*.255*	*.250*	*3.150*	*.394*		
UNF 5/16-24	24.00	35.00	.318 x .238	C	2BX	1	1	T400-PM103AF-5/16	★	8.1	7.94	90.0	12.0	6	DIN/ANSI
		1.378								*.318*	*.313*	*3.543*	*.472*		
UNF 3/8-24	24.00	39.00	.381 x .286	C	2BX	1	1	T400-PM103AF-3/8	★	9.7	9.50	100.0	12.0	6	DIN/ANSI
		1.535								*.381*	*.374*	*3.937*	*.472*		
UNF 7/16-20	20.00	39.00	.323 x .242	C	2BX	1	1	T400-PM103AF-7/16	★	8.2	11.11	100.0	15.0	7	DIN/ANSI
		1.535								*.323*	*.437*	*3.937*	*.591*		
UNF 1/2-20	20.00	44.50	.367 x .275	C	2BX	1	1	T400-PM103AF-1/2	★	9.3	12.70	100.0	13.0	8	DIN/ANSI
		1.752								*.367*	*.500*	*3.937*	*.512*		
UNF 5/8-18	18.00	50.00	.480 x .360	C	2BX	1	1	T400-PM103AF-5/8	★	12.2	15.88	100.0	15.0	8	DIN/ANSI
		1.969								*.480*	*.625*	*3.937*	*.591*		

CXSC 1 = 轴向同心冷却液出口
CXSC 2 = 径向冷却液出口

C190 C163 E3 E21 E22 C160

订制攻丝刀具

	CoroTap™ 100	CoroTap™ 200	CoroTap™ 300	CoroTap™ 400
C				
产品设计	K	P M N S	P M N S	P
刀具基体	HSS-E-PM/ 整体硬质合金	HSSE/HSS-E-PM	HSSE/HSS-E-PM	HSS-E-PM
螺纹形式	M, MF, UNC, UNF, UNJC, UNJF	M, MF, UNC, UNF, UN, UNEF, UNJC, UNJF, G	M, MF, UNC, UNF, UN, UNEF, UNJC, UNJF, G	M, MF, UNC, UNF, UN, UNEF, UNJC, UNJF, G
螺纹尺寸	M8-M16 1/4-5/8	M6-M16 1/4-5/8	M6-M16 1/4-5/8	M2-M16 4-40-5/8
BSG	DIN371, DIN376, DIN/ANSI	DIN371, DIN376, DIN/ ANSI, ISO, ANSI, JIS	DIN371, DIN376, DIN/ ANSI, ISO, ANSI, JIS	DIN2174, ISO, ANSI, DIN-ANSI, JIS
螺旋角			15, 40, 45	
排屑槽数	4/5	3/4	3/4	取决于螺纹直径
切削方向	右手或左手	右手或左手	右手或左手	右手或左手
THCHT	4H, 6H, 6G, 4HX, 6HX, 2B, 2BX, 3B, 3BX	4H, 6H, 6G, 4HX, 6HX, 6GX, 7H, 7G, 7GX, 2B, 2BX, 3B, 3BX	4H, 6H, 6G, 4HX, 6HX, 6GX, 7H, 7G, 7GX	4H, 4HX, 6H, 6HX, 6G, 6GX, 7G, 7GX, 7H, 2B, 2BX, 3B, 3BX
加大尺寸 / 缩小尺寸	+/- 0.1 mm	+/- 0.1 mm	+/- 0.1 mm	+/- 0.1 mm
倒角类型	C, E, F	E, C, B, A	E, C, B, A	C, E, F, A, B
总长度	取决于丝锥设计	取决于丝锥设计	取决于丝锥设计	取决于丝锥设计
换热器零件	取决于丝锥设计	取决于丝锥设计	取决于丝锥设计	取决于丝锥设计
颈部长度	取决于丝锥设计	取决于丝锥设计	取决于丝锥设计	取决于丝锥设计
冷却液	无、轴向、径向	无、轴向、径向	无、轴向、径向	无、轴向、径向
牌号	D210, D215, E210	Cooltop, TIN, TICN,	Cooltop, TIN, TICN,	F125, F150, F115
其他特点	倒锥默认值	倒锥，断牙螺纹	倒锥，断牙螺纹	

Tailor Made

丝锥

工件材质

HM	HSS	HSS-E	HSS-PM	HSS-E-PM
硬质合金	高速钢	钴高速钢	粉末冶金高速钢	粉末冶金钴高速钢

材质 / 涂层

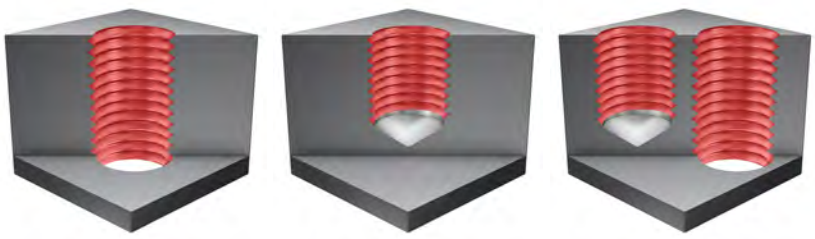
C110/B110	Cool Top	Smooth Top	ST/C145/B145	TiCN
高硬度和高耐磨性的最佳组合	高硬度和高耐磨性的最佳组合	摩擦系数低，可最大程度减少工件材料和刀刃的粘结现象	经过蒸汽热处理，用于提供保护和防止出现积屑瘤	碳氮化钛

CrN	TiN	N/FeN	Bright/C150/B150	D115
氮化铬	氮化钛	氮化	无涂层，用于减少软材料的粘附。	低摩擦的耐磨材质

D210	D125	F125		
在干式和湿式加工中都具有极为出色的耐磨性	中等摩擦的耐磨材质	低摩擦的耐磨材质 针对钢件经过优化		

孔型

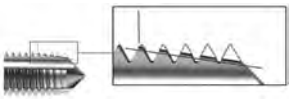
通孔 **盲孔** **通孔或盲孔**



螺纹加工的注意事项

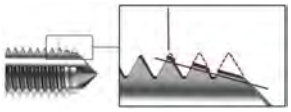
任何攻丝工序的成功都取决于会影响成品质量的许多因素。为了成功完成您的工序，请将以下提示牢记于心：
1. 从材料分类表中选择其设计适合零件材料和孔型（即通孔或盲孔）的正确丝锥。
2. 确保零件牢固夹紧 – 侧向移动可能导致丝锥破裂或螺纹质量不理想。
3. 从相关样本页选择正确尺寸的钻头。请记住，用于挤压丝锥的钻头尺寸是不同的。错误选择或恶劣的钻孔条件可能导致工件材料加工硬化，从而降低丝锥的性能。
4. 选择样本产品页上和引导产品搜索中所示的正确切削速度。
5. 将适当的切削液用于正确的应用。
6. 确保丝锥向孔中平稳进刀，因为不均匀的进给可能产生 “ 喇叭口 ”。

螺纹加工倒角类型



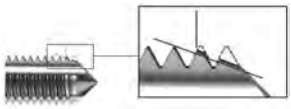
倒角类型 B = 3.5 – 5 牙
长倒角：

高扭矩
最佳表面质量
薄切屑
倒角处的压力低
更长的刀具寿命
最常用于螺尖丝锥



倒角类型 C = 2 – 3 牙
中型倒角：

低扭矩
良好的表面质量
正常厚度的切屑
倒角处的压力正常
正常的刀具寿命
最常见的设计
用于盲孔的标准倒角
最常用于螺旋槽丝锥

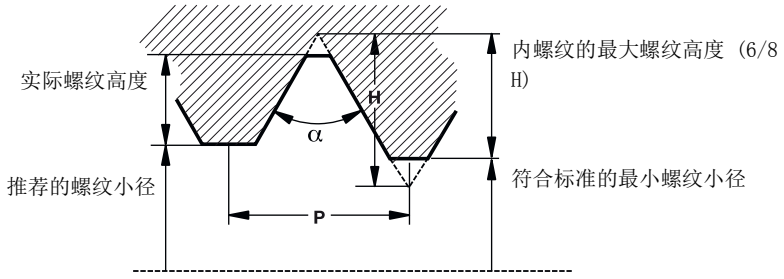


倒角类型 E = 1.5 – 2 牙
短倒角：

低扭矩
良好的表面质量
厚切屑
倒角处的压力高
较短的刀具寿命
极限设计
在孔底没有太大间隙时使用

螺纹高度（%）是多少？
示例适用于 ISO & UTS 标准 – 60° 螺纹

以 % 表示的螺纹高度为内螺纹的实际高度与最大高度之间的比率



例如，M8×1.25
符合标准的最大螺纹高度为 6/8 H。
H = 0.866 × P
（H = 基本三角高度）
（P = 螺距）

最大螺纹高度为：
6/8 * (0.866 × 1.25) = 0.811 mm
小径为 6.9mm 时的实际螺纹高度为：
(8 – 6.9) / 2 = 0.55 mm
那么，螺纹高度为：(0.55 / 0.81) × 100 = 68%

公差等级为 2B 和 3B 的切削丝锥： 统一标准英制螺纹

	TPI		丝锥极限	
尺寸	UNC	UNF	2B 级	3B 级
0		80	H2	H1
1	64		H2	H1
1		72	H2	H1
2	56		H2	H1
2		64	H2	H1
3	48		H2	H1
3		56	H2	H1
4	40		H2	H2
4		48	H2	H1
5	40		H2	H2
5		44	H2	H1
6	32		H3	H2
6		40	H2	H2
8	32		H3	H2
8		36	H2	H2
10	24		H3	H3
10		32	H3	H2
12	24		H3	H3
12		28	H3	H3
1/4	20		H5	H3
1/4		28	H4	H3
5/16	18		H5	H3
5/16		24	H4	H3
3/8	16		H5	H3

	TPI		丝锥极限	
尺寸	UNC	UNF	2B 级	3B 级
3/8		24	H4	H3
7/16	14		H5	H3
7/16		20	H5	H3
1/2	13		H5	H3
1/2		20	H5	H3
9/16	12		H5	H3
9/16		18	H5	H3
5/8	11		H5	H3
5/8		18	H5	H3
3/4	10		H5	H5
3/4		16	H5	H3
7/8	9		H6	H4
7/8		14	H6	H4
1″	8		H6	H4
1″		12	H6	H4
1.1/8	7		H8	H4
1.1/8		12	H6	H4
1.1/4	7		H8	H4
1.1/4		12	H6	H4
1.3/8	6		H8	H4
1.3/8		12	H6	H4
1.1/2	6		H8	H4
1.1/2		12	H6	H4

孔尺寸推荐值

孔直径指南

本指南主要为待攻丝的孔选择正确的直径提供了一些建议。

钻头和工作材料的类型决定了选择什么样的孔直径。

请注意，孔径因钻头尺寸而异，具体取决于钻头的公差。为获得最佳的孔尺寸精度，请使用公差较小的高技术整体硬质合金钻头。这样就可以选择更接近于 PHDX 值 （如本指南中所示）的钻头。

在例外情况下，比如攻丝非常坚固的材料时，为了延长刀具寿命，可以选择大于 PHDX 值的孔径。螺纹强度仍可满足要求，但螺纹不在标准公差范围之内。

关于更多的技术信息，请访问 www.sandvik.coromant.com。

M

DIN 13			公制		英制	
TDZ		TP	PHD	PHDX	PHD	PHDX *5H/6H
M 1*	x	0,25	0,75	0,785	0,0295	0,0309
M 1,1*	x	0,25	0,85	0,885	0,0335	0,0348
M 1,2*	x	0,25	0,95	0,985	0,0374	0,0388
M 1,4*	x	0,30	1,10	1,142	0,0433	0,0450
M 1,6	x	0,35	1,25	1,321	0,0492	0,0520
M 1,8	x	0,35	1,45	1,521	0,0571	0,0599
M 2	x	0,40	1,60	1,679	0,0630	0,0661
M 2,2	x	0,45	1,75	1,838	0,0689	0,0724
M 2,3	x	0,40	1,85	1,938	0,0728	0,0763
M 2,5	x	0,45	2,05	2,138	0,0807	0,0842
M 2,6	x	0,45	2,15	2,238	0,0846	0,0881
M 3	x	0,50	2,50	2,599	0,0984	0,1023
M 3,5	x	0,60	2,90	3,010	0,1142	0,1185
M 4	x	0,70	3,30	3,422	0,1299	0,1347
M 4,5	x	0,75	3,70	3,878	0,1457	0,1527
M 5	x	0,80	4,20	4,334	0,1654	0,1706
M 6	x	1,00	5,00	5,153	0,1969	0,2029
M 7	x	1,00	6,00	6,153	0,2362	0,2422
M 8	x	1,25	6,80	6,912	0,2677	0,2721
M 9	x	1,25	7,80	7,912	0,3071	0,3115
M 10	x	1,50	8,50	8,676	0,3346	0,3416
M 11	x	1,50	9,50	9,676	0,3740	0,3809
M 12	x	1,75	10,20	10,441	0,4016	0,4111
M 14	x	2,00	12,00	12,210	0,4724	0,4807
M 16	x	2,00	14,00	14,210	0,5512	0,5594
M 18	x	2,50	15,50	15,744	0,6102	0,6198
M 20	x	2,50	17,50	17,744	0,6890	0,6986
M 22	x	2,50	19,50	19,744	0,7677	0,7773
M 24	x	3,00	21,00	21,252	0,8268	0,8367
M 27	x	3,00	24,00	24,252	0,9449	0,9548
M 30	x	3,50	26,50	26,771	1,0433	1,0540
M 33	x	3,50	29,50	29,771	1,1614	1,1721
M 36	x	4,00	32,00	32,270	1,2598	1,2705
M 39	x	4,00	35,00	35,270	1,3780	1,3886
M 42	x	4,50	37,50	37,799	1,4764	1,4881
M 45	x	4,50	40,50	40,799	1,5945	1,6063
M 48	x	5,00	43,00	43,297	1,6929	1,7046
M 52	x	5,00	47,00	47,297	1,8504	1,8621
M 56	x	5,50	50,50	50,796	1,9882	1,9998
M 64	x	6,00	58,00	58,305	2,2835	2,2955

孔尺寸推荐值

切削丝锥

MF

DIN 13		公制		英制	
TDZ	TP	PHD	PHDX 6H	PHD	PHDX 6H
M 2,5	x 0,35	2,15	2,221	0,0846	0,0874
M 3,0	x 0,35	2,65	2,721	0,1043	0,1071
M 3,5	x 0,35	3,15	3,221	0,1240	0,1268
M 4,0	x 0,50	3,50	3,599	0,1378	0,1417
M 4,5	x 0,50	4,00	4,099	0,1575	0,1614
M 5,0	x 0,50	4,50	4,599	0,1772	0,1811
M 5,5	x 0,50	5,00	5,099	0,1969	0,2007
M 6,0	x 0,75	5,25	5,378	0,2047	0,2117
M 7,0	x 0,75	6,25	6,378	0,2441	0,2511
M 8,0	x 0,50	7,50	7,599	0,2953	0,2992
M 8,0	x 0,75	7,25	7,378	0,2835	0,2905
M 8,0	x 1,00	7,00	7,153	0,2756	0,2816
M 9,0	x 0,75	8,25	8,378	0,3228	0,3298
M 9,0	x 1,00	8,00	8,153	0,3150	0,3210
M 10	x 0,75	9,25	9,378	0,3622	0,3692
M 10	x 1,00	9,00	9,153	0,3543	0,3604
M 10	x 1,25	8,80	8,912	0,3465	0,3509
M 11	x 0,75	10,25	10,378	0,4016	0,4086
M 11	x 1,00	10,00	10,153	0,3937	0,3997
M 12	x 1,00	11,00	11,153	0,4331	0,4391
M 12	x 1,25	10,75	10,912	0,4252	0,4296
M 12	x 1,50	10,50	10,676	0,4134	0,4203
M 14	x 1,00	13,00	13,153	0,5118	0,5178
M 14	x 1,25	12,75	12,912	0,5039	0,5083
M 14	x 1,50	12,50	12,676	0,4921	0,4991
M 15	x 1,00	14,00	14,153	0,5512	0,5572
M 15	x 1,50	13,50	13,676	0,5315	0,5384
M 16	x 1,00	15,00	15,153	0,5906	0,5966
M 16	x 1,25	14,80	14,912	0,5827	0,5871
M 16	x 1,50	14,50	14,676	0,5709	0,5778
M 17	x 1,00	16,00	16,153	0,6299	0,6359
M 17	x 1,50	15,50	15,676	0,6102	0,6172
M 18	x 1,00	17,00	17,153	0,6693	0,6753
M 18	x 1,50	16,50	16,676	0,6496	0,6565
M 20	x 1,00	19,00	19,153	0,7480	0,7541
M 20	x 1,50	18,50	18,676	0,7283	0,7353
M 20	x 2,00	18,00	18,210	0,7087	0,7169
M 22	x 1,00	21,00	21,153	0,8268	0,8328
M 22	x 1,50	20,50	20,676	0,8071	0,8140
M 22	x 2,00	20,00	20,210	0,7874	0,7957
M 24	x 1,00	23,00	23,153	0,9055	0,9115
M 24	x 1,50	22,50	22,676	0,8858	0,8928
M 24	x 2,00	22,00	22,210	0,8661	0,8744
M 25	x 1,00	24,00	24,153	0,9449	0,9509
M 25	x 1,50	23,50	23,676	0,9252	0,9321
M 25	x 2,00	23,00	23,210	0,9055	0,9138
M 27	x 1,00	26,00	26,153	1,0236	1,0296
M 27	x 1,50	25,50	25,676	1,0039	1,0109
M 27	x 2,00	25,00	25,210	0,9843	0,9925
M 28	x 1,00	27,00	27,153	1,0630	1,0690
M 28	x 1,50	26,50	26,676	1,0433	1,0502
M 28	x 2,00	26,00	26,210	1,0236	1,0319
M 30	x 1,00	29,00	29,153	1,1417	1,1478
M 30	x 1,50	28,50	28,676	1,1220	1,1290
M 30	x 2,00	28,00	28,210	1,1024	1,1106
M 30	x 3,00	27,00	27,252	1,0630	1,0729
M 32	x 1,50	30,50	30,676	1,2008	1,2077
M 32	x 2,00	30,00	30,210	1,1811	1,1894
M 33	x 1,50	31,50	31,676	1,2402	1,2471
M 33	x 2,00	31,00	31,210	1,2205	1,2287
M 33	x 3,00	30,00	30,252	1,1811	1,1910
M 35	x 1,50	33,50	33,676	1,3189	1,3258
M 36	x 1,50	34,50	34,676	1,3583	1,3652

孔尺寸推荐值

切削丝锥

UNC

ASME B1.1			公制			英制		
TDZ		TPI	PHD	PHDX 2B	PHDX 3B	PHD	PHDX 2B	PHDX 3B
Nr. 1	–	64	1, 55	1, 582	1, 582	0, 0610	0, 0623	0, 0623
Nr. 2	–	56	1, 85	1, 872	1, 872	0, 0728	0, 0737	0, 0737
Nr. 3	–	48	2, 10	2, 146	2, 146	0, 0827	0, 0845	0, 0845
Nr. 4	–	40	2, 35	2, 385	2, 385	0, 0925	0, 0939	0, 0939
Nr. 5	–	40	2, 65	2, 697	2, 697	0, 1043	0, 1062	0, 1062
Nr. 6	–	32	2, 85	2, 896	2, 896	0, 1122	0, 1140	0, 1140
Nr. 8	–	32	3, 50	3, 531	3, 528	0, 1378	0, 1390	0, 1389
Nr. 10	–	24	3, 90	3, 962	3, 950	0, 1535	0, 1560	0, 1555
Nr. 12	–	24	4, 50	4, 597	4, 590	0, 1772	0, 1810	0, 1807
1/4	–	20	5, 10	5, 268	5, 250	0, 2008	0, 2074	0, 2067
5/16	–	18	6, 60	6, 734	6, 680	0, 2598	0, 2651	0, 2630
3/8	–	16	8, 00	8, 164	8, 082	0, 3150	0, 3214	0, 3182
7/16	–	14	9, 40	9, 550	9, 441	0, 3701	0, 3760	0, 3717
1/2	–	13	10, 80	11, 013	10, 881	0, 4252	0, 4336	0, 4284
9/16	–	12	12, 20	12, 456	12, 301	0, 4803	0, 4904	0, 4843
5/8	–	11	13, 50	13, 868	13, 693	0, 5315	0, 5460	0, 5391
3/4	–	10	16, 50	16, 833	16, 324	0, 6496	0, 6627	0, 6427
7/8	–	9	19, 50	19, 748	19, 520	0, 7677	0, 7775	0, 7685
1	–	8	22, 25	22, 598	22, 344	0, 8760	0, 8897	0, 8797
1 1/8	–	7	25, 00	25, 349	25, 082	0, 9843	0, 9980	0, 9875
1 1/4	–	7	28, 00	28, 524	28, 258	1, 1024	1, 1230	1, 1125
1 3/8	–	6	30, 75	31, 120	30, 851	1, 2106	1, 2252	1, 2146
1 1/2	–	6	34, 00	34, 295	34, 026	1, 3386	1, 3502	1, 3396
1 3/4	–	5	39, 50	39, 814	39, 560	1, 5551	1, 5675	1, 5575
2	–	4, 5	45, 00	45, 598	45, 367	1, 7717	1, 7952	1, 7861

UNF

ASME B1.1			公制			英制		
TDZ		TPI	PHD	PHDX 2B	PHDX 3B	PHD	PHDX 2B	PHDX 3B
Nr. 1	–	72	1, 55	1, 613	1, 613	0, 0610	0, 0635	0, 0635
Nr. 2	–	64	1, 85	1, 913	1, 913	0, 0728	0, 0753	0, 0753
Nr. 3	–	56	2, 15	2, 197	2, 197	0, 0846	0, 0865	0, 0865
Nr. 4	–	48	2, 40	2, 459	2, 459	0, 0945	0, 0968	0, 0968
Nr. 5	–	44	2, 70	2, 741	2, 741	0, 1063	0, 1079	0, 1079
Nr. 6	–	40	2, 95	3, 023	3, 012	0, 1161	0, 1190	0, 1186
Nr. 8	–	36	3, 50	3, 607	3, 597	0, 1378	0, 1420	0, 1416
Nr. 10	–	32	4, 10	4, 166	4, 168	0, 1614	0, 1640	0, 1641
Nr. 12	–	28	4, 60	4, 724	4, 717	0, 1811	0, 1860	0, 1857
1/4	–	28	5, 50	5, 580	5, 563	0, 2165	0, 2197	0, 2190
5/16	–	24	6, 90	7, 038	6, 995	0, 2717	0, 2771	0, 2754
3/8	–	24	8, 50	8, 626	8, 565	0, 3346	0, 3396	0, 3372
7/16	–	20	9, 90	10, 030	9, 947	0, 3898	0, 3949	0, 3916
1/2	–	20	11, 50	11, 618	11, 524	0, 4528	0, 4574	0, 4537
9/16	–	18	12, 90	13, 084	12, 969	0, 5079	0, 5151	0, 5106
5/8	–	18	14, 50	14, 671	14, 554	0, 5709	0, 5776	0, 5730
3/4	–	16	17, 50	17, 689	17, 546	0, 6890	0, 6964	0, 6908
7/8	–	14	20, 40	20, 663	20, 493	0, 8031	0, 8135	0, 8068
1	–	12	23, 25	23, 569	23, 363	0, 9154	0, 9279	0, 9198
1 1/8	–	12	26, 50	26, 744	26, 538	1, 0433	1, 0529	1, 0448
1 1/4	–	12	29, 50	29, 919	29, 713	1, 1614	1, 1779	1, 1698
1 3/8	–	12	32, 75	33, 094	32, 888	1, 2894	1, 3029	1, 2948
1 1/2	–	12	36, 00	36, 269	36, 063	1, 4173	1, 4279	1, 4198

孔尺寸推荐值

切削丝锥

G

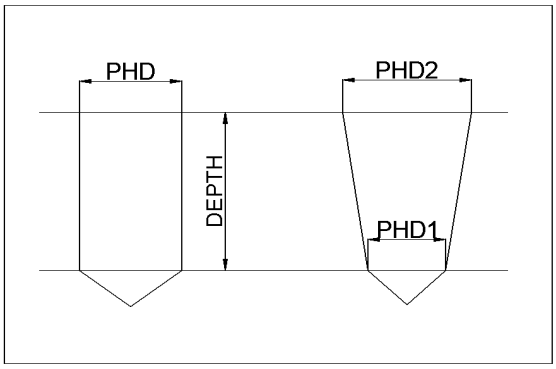
DIN-ISO 228		公制		英制	
TDZ	TPI	PHD	PHDX	PHD	PHDX
G 1/16	28	6,80	6,843	0,2677	0,2694
G 1/8	28	8,80	8,848	0,3465	0,3483
G 1/4	19	11,80	11,890	0,4646	0,4681
G 3/8	19	15,25	15,395	0,6004	0,6061
G 1/2	14	19,00	19,173	0,7480	0,7548
G 5/8	14	21,00	21,129	0,8268	0,8319
G 3/4	14	24,50	24,659	0,9646	0,9708
G 7/8	14	28,25	28,419	1,1122	1,1189
G 1	11	30,75	30,932	1,2106	1,2178
G 11/8	11	35,50	35,580	1,3976	1,4008
G 11/4	11	39,50	39,593	1,5551	1,5588
G 11/2	11	45,25	45,486	1,7815	1,7908

NPT

ASME B1.20.1 Cone 1:16		公制				英制			
TDZ	TPI	PHD	PHD1	PHD2	深度	PHD	PHD1	PHD2	深度
1/16	27	6,15	5,95	6,39	10,7	0,2421	0,2343	0,2516	0,4213
1/8	27	8,40	8,31	8,74	10,8	0,3307	0,3272	0,3441	0,4252
1/4	18	11,10	10,73	11,36	15,6	0,4370	0,4224	0,4472	0,6142
3/8	18	14,30	14,15	14,80	16,0	0,5630	0,5571	0,5827	0,6299
1/2	14	17,90	17,47	18,32	20,8	0,7047	0,6878	0,7213	0,8189
3/4	14	23,30	22,79	23,67	21,3	0,9173	0,8972	0,9319	0,8386
1	11,5	29,00	2846	29,69	25,6	1,1417	112,0472	1,1689	1,0079

NPTF

ASME B1.20.3 Cone 1:16		公制				英制			
TDZ	TPI	PHD	PHD1	PHD2	深度	PHD	PHD1	PHD2	深度
1/16	27	6,10	5,97	6,41	10,30	0,2402	0,2350	0,2524	0,4055
1/8	27	8,40	8,33	8,77	10,30	0,3307	0,3280	0,3453	0,4055
1/4	18	11,00	10,77	11,40	15,00	0,4331	0,4240	0,4488	0,5906
3/8	18	14,50	14,19	14,84	15,30	0,5709	0,5587	0,5843	0,6024
1/2	14	17,00	17,48	18,33	19,00	0,6693	0,6882	0,7217	0,7480
3/4	14	23,00	22,84	23,72	9,00	0,9055	0,8992	0,9339	0,3543
1	11,5	29,00	28,68	29,76	20,40	1,1417	1,1291	1,1717	0,8031



孔尺寸推荐值

挤压丝锥

M

DIN 13			公制	英制
TDZ		TP	PHD	PHD
M 1	x	0,25	0,90	0,0354
M 1.2	x	0,25	1,10	0,0433
M 1.4	x	0,30	1,26	0,0496
M 1.6	x	0,35	1,45	0,0571
M 1.7	x	0,35	1,55	0,0610
M 1.8	x	0,35	1,65	0,0650
M 2	x	0,40	1,82	0,0728
M 2,2	x	0,45	2,00	0,0787
M 2,5	x	0,45	2,30	0,0906
M 3	x	0,50	2,80	0,1102
M 3,5	x	0,60	3,25	0,1280
M 4	x	0,70	3,70	0,1457
M 5	x	0,80	4,65	0,1831
M 6	x	1,00	5,55	0,2185
M 7	x	1,00	6,55	0,2579
M 8	x	1,25	7,40	0,2913
M 9	x	1,25	8,40	0,3307
M 10	x	1,50	9,30	0,3661
M 11	x	1,50	10,30	0,4055
M 12	x	1,75	11,20	0,4409
M 14	x	2,00	13,10	0,5157
M 16	x	2,00	15,10	0,5945
M 18	x	2,50	16,90	0,6654
M 20	x	2,50	18,90	0,7441
M 22	x	2,50	20,90	0,8228
M 24	x	3,00	22,70	0,8937

MF

DIN 13			公制	英制
TDZ		TP	PHD	PHD
M 2,5	x	0,35	2,35	0,0925
M 3	x	0,35	2,85	0,1122
M 4	x	0,35	3,85	0,1516
M 4	x	0,50	3,80	0,1496
M 5	x	0,50	4,80	0,1890
M 5,5	x	0,50	5,30	0,2087
M 6	x	0,75	5,65	0,2224
M 7	x	0,75	6,65	0,2618
M 8	x	0,75	7,65	0,3012
M 8	x	1,00	7,55	0,2972
M 9	x	0,75	8,65	0,3406
M 9	x	1,00	8,55	0,3366
M 10	x	0,75	9,65	0,3799
M 10	x	1,00	9,55	0,3760
M 10	x	1,25	9,40	0,3701
M 11	x	0,75	10,65	0,4193
M 11	x	1,00	10,55	0,4154
M 12	x	1,00	11,55	0,4547
M 12	x	1,25	11,40	0,4488
M 12	x	1,50	11,30	0,4449
M 14	x	1,00	13,55	0,5335
M 14	x	1,25	13,40	0,5276
M 14	x	1,25	13,30	0,5236
M 15	x	1,00	14,55	0,5728
M 15	x	1,50	14,30	0,5630
M 16	x	1,00	15,55	0,6122
M 16	x	1,50	15,30	0,6024
M 17	x	1,00	16,55	0,6516
M 17	x	1,50	16,30	0,6417
M 18	x	1,00	17,55	0,6909
M 18	x	1,50	17,30	0,6811
M 18	x	2,00	17,10	0,6732
M 20	x	1,00	19,55	0,7697
M 20	x	1,50	19,30	0,7598
M 24	x	1,00	23,55	0,9272
M 24	x	1,50	23,30	0,9173
M 24	x	2,00	23,10	0,9094

For drilling ISO S Materials (Nickel & Titanium alloys) we recommend to increase the pre-hole core diameter to the largest size possible based on your hole tolerance requirements.

UNC

ASME B1.1			公制	英制
TDZ		TPI	PHD	PHD
Nr. 1	-	64	1,68	0,0661
Nr. 2	-	56	1,98	0,0780
Nr. 3	-	48	2,28	0,0898
Nr. 4	-	40	2,55	0,1004
Nr, 5	-	40	2,90	0,1142
Nr. 6	-	32	3,15	0,1240
Nr, 8	-	32	3,80	0,1496
Nr,10	-	24	4,35	0,1713
Nr.12	-	24	5,00	0,1969
1/4	-	20	5,75	0,2264
5/16	-	18	7,30	0,2874
3/8	-	16	8,80	0,3465
7/16	-	14	10,30	0,4055
1/2	-	13	11,80	0,4646
9/16	-	12	13,30	0,5236
5/8	-	11	14,80	0,5827
3/4	-	10	17,90	0,7047
7/8	-	9	21,00	0,8268
1	-	8	24,00	0,9449

UNF

UNF: ASME B1.1			公制	英制
TDZ		TPI	PHD	PHD
Nr. 1	-	72	1,70	0,0669
Nr. 2	-	64	2,00	0,0787
Nr. 3	-	56	2,30	0,0906
Nr. 4	-	48	2,60	0,1024
Nr. 5	-	44	2,90	0,1142
Nr. 6	-	40	3,20	0,1260
Nr. 8	-	36	3,85	0,1516
Nr.10	-	32	4,45	0,1752
Nr.12	-	28	5,10	0,2008
1/4	-	28	5,95	0,2343
/16	-	24	7,45	0,2933
3/8	-	24	9,05	0,3563
7/16	-	20	10,55	0,4154
1/2	-	20	12,10	0,4764
9/16	-	18	13,65	0,5374
5/8	-	18	15,25	0,6004
3/4	-	16	18,35	0,7224
7/8	-	14	21,40	0,8425
1	-	12	24,45	0,9626

EGM

DIN 8140			公制
TDZ		TP	PHD
EG M 3	-	0,50	3,40
EG M 4	-	0,70	4,60
EG M 5	-	0,80	5,65
EG M 6	-	1,00	6,85
EG M 8	-	1,25	9,05
EG M 10	-	1,50	11,30
EG M 12	-	1,75	13,50

E3

CoroTap – 通用

CoroTap™ 200

公制值

					E616		
					ULDR(xTD)		
					1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	vc m/min		
P	P1.1.Z.AN	非合金钢	428	125	–	–	–
	P1.1.Z.HT		639	190	46	38	33
	P1.2.Z.AN		639	190	37	30	26
	P1.2.Z.HT		708	210	34	28	24
	P1.3.Z.AN		639	190	37	30	26
	P1.3.Z.HT		1013	300	18	15	13
	P2.1.Z.AN	低合金钢	591	175	37	30	26
	P2.2.Z.AN		811	240	34	28	24
	P2.3.Z.AN		867	260	18	15	13
	P2.5.Z.HT.1		961	285	18	15	13
	P3.0.Z.AN	高合金钢	674	200	34	28	24
	P3.0.Z.HT.1		1282	380	12	10	9
	P3.1.Z.AN		839	250	34	28	24
	P1.5.C.UT	铸钢	503	150	37	30	26
	P2.6.C.UT		674	200	34	28	24
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	34	28	24
	P5.0.Z.PH		1114	330	6	5	4
M	M1.0.Z.AQ	奥氏体不锈钢	674	200	7	6	5
	M1.0.C.UT		674	200	7	6	5
	M2.0.Z.AQ	优质奥氏体不锈钢	674	200	7	6	5
	M2.0.C.AQ		674	200	7	6	5
	M3.1.Z.AQ	双相 （奥氏体/铁素体）不锈钢	778	230	6	5	4
	M3.1.C.AQ		778	230	6	5	4
	M3.2.Z.AQ		867	260	6	5	4
K	K1.1.C.NS	可锻铸铁	674	200	29	24	21
	K2.1.C.UT	灰口铸铁	602	180	24	20	17
	K2.2.C.UT		825	245	20	16	14
	K2.3.C.UT		591	175	29	24	21
	K3.1.C.UT	球墨铸铁	518	155	29	24	21
	K3.2.C.UT		727	215	29	24	21
	K3.3.C.UT		885	265	29	24	21
	K3.5.C.UT		639	190	29	24	21
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	20	16	14
N	N1.2.Z.UT	铝合金	–	60	–	–	–
	N1.2.Z.AG		–	100	–	–	–
	N1.3.C.UT		–	75	–	–	–
	N1.3.C.AG		–	90	–	–	–
	N1.4.C.NS		–	130	–	–	–
	N3.3.U.UT	铜基合金	–	110	55	45	38
	N3.1.U.UT		–	100	22	18	15

CoroTap – 通用

CoroTap™ 200

公制值

				T200-XM 牌号 B110/C110			牌号 B145/C145			牌号 B150/C150		
				ULDR			ULDR			ULDR		
			ULDR(xTD)	1.5	2	3	1.5	2	3	1.5	2	3
ISO	MC 材料编号	工件材质	HB	v_cm/min			v_cm/min			v_cm/min		
P		**非合金钢**										
	P1.1.Z.AN		125	43	35	30	31	25	21	31	25	21
	P1.1.Z.HT		190	41	34	29	27	22	19	27	22	19
	P1.2.Z.AN		190	39	32	27	22	18	15	22	18	15
	P1.2.Z.HT		210	31	26	22	20	16	14	20	16	14
	P1.3.Z.AN		190	39	32	27	22	18	15	22	18	15
	P1.3.Z.HT		300	21	17	15	12	10	9	12	10	9
		低合金钢										
	P2.1.Z.AN		175	39	32	27	22	18	15	22	18	15
	P2.2.Z.AN		240	31	26	22	20	16	14	20	16	14
	P2.3.Z.AN		260	21	17	15	12	10	9	12	10	9
	P2.5.Z.HT.1		285	21	17	15	12	10	9	12	10	9
		高合金钢										
	P3.0.Z.AN		200	31	26	22	20	16	14	20	16	14
	P3.0.Z.HT.1		380	10	8	7	6	5	4	6	5	4
	P3.1.Z.AN		250	31	26	22	20	16	14	20	16	14
		铸钢										
	P1.5.C.UT		150	39	32	27	22	18	15	22	18	15
	P2.6.C.UT		200	31	26	22	20	16	14	20	16	14
		铁素体 / 马氏体不锈钢										
	P5.0.Z.HT.1		330	32	26	22	20	16	14	20	16	14
	P5.0.Z.PH		330	12	10	9	5	4	3			
M		**奥氏体不锈钢**										
	M1.0.Z.AQ		200	10	8	7	7	6	5	–	–	–
	M1.0.C.UT		230	10	8	7	7	6	5	–	–	–
		优质奥氏体不锈钢										
	M2.0.Z.AQ		200	10	8	7	7	6	5	–	–	–
	M2.0.C.AQ		260	10	8	7	7	6	5	–	–	–
		双相 （奥氏体 / 铁素体）不锈钢										
	M3.1.Z.AQ		200	6	5	4	5	4	3	–	–	–
	M3.2.Z.AQ		200	6	5	4	5	4	3	–	–	–
	M3.1.C.AQ		230	6	5	4	5	4	3	–	–	–
K		**可锻铸铁**										
	K1.1.C.NS		200	24	20	17	18	15	13	18	15	13
		灰口铸铁										
	K2.1.C.UT		180	23	19	16	18	15	13	18	15	13
	K2.2.C.UT		245	16	13	11	10	8	7	10	8	7
	K2.3.C.UT		175	24	20	17	18	15	13	18	15	13
		球墨铸铁										
	K3.1.C.UT		155	24	20	17	18	15	13	18	15	13
	K3.2.C.UT		215	24	20	17	18	15	13	18	15	13
	K3.3.C.UT		265	24	20	17	18	15	13	18	15	13
	K3.5.C.UT		190	24	20	17	18	15	13	18	15	13
	K5.1.C.NS	**等温淬火球墨铸铁**	300	16	13	11	10	8	7	10	8	7
N		**铝合金**										
	N1.2.Z.UT		60	49	40	34	–	–	–	43	35	30
	N1.2.Z.AG		100	49	40	34	–	–	–	43	35	30
	N1.3.C.UT		75	49	40	34	–	–	–	43	35	30
	N1.3.C.AG		90	31	25	21	–	–	–	24	20	17
	N1.4.C.NS		130	21	18	15	–	–	–	18	15	13
		铜基合金										
	N3.3.U.UT		110	46	38	32	–	–	–	37	30	26
	N3.1.U.UT		100	18	15	13	–	–	–	15	12	10
S		**铁基合金**										
	S1.0.U.AN		200	9	8	6	–	–	–	6	5	4
		镍基高温合金										
	S2.0.Z.UT		275	9	8	6	–	–	–	6	5	4
	S2.0.Z.AN		250	9	8	6	–	–	–	6	5	4
	S2.1.Z.AN		125	23	19	16	–	–	–	15	12	10
		钛基合金										
	S4.1.Z.UT		200	21	18	15	–	–	–	18	15	13

CoroTap – 通用

CoroTap™ 200

英制值

					E616		
					ULDR(xTD)	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min			
P	P1.1.Z.AN	非合金钢	428	125	–	–	–
	P1.1.Z.HT		639	190	152	125	107
	P1.2.Z.AN		639	190	120	98	84
	P1.2.Z.HT		708	210	112	92	79
	P1.3.Z.AN		639	190	120	98	84
	P1.3.Z.HT		1013	300	60	49	42
	P2.1.Z.AN	低合金钢	591	175	120	98	84
	P2.2.Z.AN		811	240	112	92	79
	P2.3.Z.AN		867	260	60	49	42
	P2.5.Z.HT.1		961	285	60	49	42
	P3.0.Z.AN	高合金钢	674	200	112	92	79
	P3.0.Z.HT.1		1282	380	40	33	28
	P3.1.Z.AN		839	250	112	92	79
	P1.5.C.UT	铸钢	503	150	120	98	84
	P2.6.C.UT		674	200	112	92	79
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	112	92	79
	P5.0.Z.PH		1114	330	20	16	14
M	M1.0.Z.AQ	奥氏体不锈钢	674	200	24	20	17
	M1.0.C.UT		674	200	24	20	17
	M2.0.Z.AQ	优质奥氏体不锈钢	674	200	24	20	17
	M2.0.C.AQ		674	200	24	20	17
	M3.1.Z.AQ	双相 （奥氏体/铁素体）不锈钢	778	230	20	16	14
	M3.1.C.AQ		778	230	20	16	14
	M3.2.Z.AQ		867	260	20	16	14
K	K1.1.C.NS	可锻铸铁	674	200	96	79	67
	K2.1.C.UT	灰口铸铁	602	180	80	66	56
	K2.2.C.UT		825	245	64	52	45
	K2.3.C.UT		591	175	96	79	67
	K3.1.C.UT	球墨铸铁	518	155	96	79	67
	K3.2.C.UT		727	215	96	79	67
	K3.3.C.UT		885	265	96	79	67
	K3.5.C.UT		639	190	96	79	67
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	64	52	45
N	N1.2.Z.UT	铝合金	–	60	–	–	–
	N1.2.Z.AG		–	100	–	–	–
	N1.3.C.UT		–	75	–	–	–
	N1.3.C.AG		–	90	–	–	–
	N1.4.C.NS		–	130	–	–	–
	N3.3.U.UT	铜基合金	–	110	181	148	126
	N3.1.U.UT		–	100	72	59	51

CoroTap – 通用

CoroTap™ 200

英制值

ISO	MC 材料编号	工件材质	HB	T200-XM 牌号 B110/C110 ULDR 1.5	B110/C110 ULDR 2	B110/C110 ULDR 3	牌号 B145/C145 ULDR 1.5	B145/C145 ULDR 2	B145/C145 ULDR 3	牌号 B150/C150 ULDR 1.5	B150/C150 ULDR 2	B150/C150 ULDR 3
		ULDR(xTD)										
				v_c ft/min			v_c ft/min			v_c ft/min		
P		**非合金钢**										
	P1.1.Z.AN		125	140	115	98	100	82	70	100	82	70
	P1.1.Z.HT		190	134	110	94	88	72	62	88	72	62
	P1.2.Z.AN		190	126	103	88	72	59	51	72	59	51
	P1.2.Z.HT		210	102	84	72	64	52	45	64	52	45
	P1.3.Z.AN		190	126	103	88	72	59	51	72	59	51
	P1.3.Z.HT		300	70	57	49	40	33	28	40	33	28
		低合金钢										
	P2.1.Z.AN		175	126	103	88	72	59	51	72	59	51
	P2.2.Z.AN		240	102	84	72	64	52	45	64	52	45
	P2.3.Z.AN		260	70	57	49	40	33	28	40	33	28
	P2.5.Z.HT.1		285	70	57	49	40	33	28	40	33	28
		高合金钢										
	P3.0.Z.AN		200	102	84	72	64	52	45	64	52	45
	P3.0.Z.HT.1		380	32	26	22	20	16	14	20	16	14
	P3.1.Z.AN		250	102	84	72	64	52	45	64	52	45
		铸钢										
	P1.5.C.UT		150	126	103	88	72	59	51	72	59	51
	P2.6.C.UT		200	102	84	72	64	52	45	64	52	45
		铁素体 / 马氏体不锈钢										
	P5.0.Z.HT.1		330	104	85	73	64	52	45	64	52	45
	P5.0.Z.PH		330	40	33	28	16	13	11	–	–	–
M		**奥氏体不锈钢**										
	M1.0.Z.AQ		200	32	26	22	24	20	17	–	–	–
	M1.0.C.UT		230	32	26	22	24	20	17	–	–	–
		优质奥氏体不锈钢										
	M2.0.Z.AQ		200	32	26	22	24	20	17	–	–	–
	M2.0.C.AQ		260	32	26	22	24	20	17	–	–	–
		双相 （奥氏体 / 铁素体）不锈钢										
	M3.1.Z.AQ		200	20	16	14	16	13	11	–	–	–
	M3.2.Z.AQ		200	20	16	14	16	13	11	–	–	–
	M3.1.C.AQ		230	20	16	14	16	13	11	–	–	–
K		**可锻铸铁**										
	K1.1.C.NS		200	80	66	56	60	49	42	60	49	42
		灰口铸铁										
	K2.1.C.UT		180	74	61	52	60	49	42	60	49	42
	K2.2.C.UT		245	52	43	36	32	26	22	32	26	22
	K2.3.C.UT		175	80	66	56	60	49	42	60	49	42
		球墨铸铁										
	K3.1.C.UT		155	80	66	56	60	49	42	60	49	42
	K3.2.C.UT		215	80	66	56	60	49	42	60	49	42
	K3.3.C.UT		265	80	66	56	60	49	42	60	49	42
	K3.5.C.UT		190	80	66	56	60	49	42	60	49	42
	K5.1.C.NS	**等温淬火球墨铸铁**	300	52	43	36	32	26	22	32	26	22
N		**铝合金**										
	N1.2.Z.UT		60	161	131	112	–	–	–	140	115	98
	N1.2.Z.AG		100	161	131	112	–	–	–	140	115	98
	N1.3.C.UT		75	161	131	112	–	–	–	140	115	98
	N1.3.C.AG		90	100	82	70	–	–	–	80	66	56
	N1.4.C.NS		130	70	57	49	–	–	–	60	49	42
		铜基合金										
	N3.3.U.UT		110	150	123	105	–	–	–	120	98	84
	N3.1.U.UT		100	60	49	42	–	–	–	48	39	34
S		**铁基合金**										
	S1.0.U.AN		200	30	25	21	–	–	–	20	16	14
		镍基高温合金										
	S2.0.Z.UT		275	30	25	21	–	–	–	20	16	14
	S2.0.Z.AN		250	30	25	21	–	–	–	20	16	14
	S2.1.Z.AN		125	74	61	52	–	–	–	48	39	34
		钛基合金										
	S4.1.Z.UT		200	70	57	49	–	–	–	60	49	42

CoroTap – 通用

CoroTap™ 300

公制值

					E003 E013 E023 E033			E195 E245			E615			E207 E258	E212 E263	T300-XM100AL T300-XM100AM
					ULDR(xTD)											
					1.5	2	3	1.5	2	3	1.5	2	3	1.5	1.5	1.5
ISO	MC材料编号	材料	N/mm²	HB	v_cm/min			v_cm/min			v_cm/min			vc m/min	v_cm/min	vc m/min
P	P1.1.Z.AN	非合金钢	428	125	31	25	21	27	22	19	–	–	–	–	–	–
	P1.1.Z.HT		639	190	27	22	19	24	20	17	46	38	33	24	43	5
	P1.2.Z.AN		639	190	22	18	15	20	16	14	37	30	26	20	34	7
	P1.2.Z.HT		708	210	20	16	14	15	12	10	34	28	24	15	29	7
	P1.3.Z.AN		639	190	22	18	15	20	16	14	37	30	26	20	34	7
	P1.3.Z.HT		1013	300	12	10	9	9	7	6	18	15	13	9	12	5
	P2.1.Z.AN	低合金钢	591	175	22	18	15	20	16	14	37	30	26	20	34	7
	P2.2.Z.AN		811	240	20	16	14	15	12	10	34	28	24	15	29	7
	P2.3.Z.AN		867	260	12	10	9	9	7	6	18	15	13	9	12	5
	P2.5.Z.HT.1		961	285	12	10	9	9	7	6	18	15	13	9	12	5
	P3.0.Z.AN	高合金钢	674	200	20	16	14	15	12	10	34	28	24	15	29	7
	P3.0.Z.HT.1		1282	380	–	–	–	–	–	–	12	10	9	–	–	4
	P3.1.Z.AN		839	250	20	16	14	15	12	10	34	28	24	15	29	7
	P1.5.C.UT	铸钢	503	150	22	18	15	20	16	14	37	30	26	20	34	7
	P2.6.C.UT		674	200	20	16	14	15	12	10	34	28	24	15	29	7
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	20	16	14	15	12	10	34	28	24	15	29	7
	P5.0.Z.PH		1114	330	5	4	3	–	–	–	6	5	4	–	–	–
M	M1.0.Z.AQ	奥氏体不锈钢	674	200	7	6	5	–	–	–	7	6	5	–	–	3
	M1.0.C.UT		674	200	7	6	5	–	–	–	7	6	5	–	–	3
	M2.0.Z.AQ	优质奥氏体不锈钢	674	200	7	6	5	–	–	–	7	6	5	–	–	3
	M2.0.C.AQ		674	200	7	6	5	–	–	–	7	6	5	–	–	–
	M3.1.Z.AQ	双相（奥氏体/铁素体）不锈钢	778	230	5	4	3	–	–	–	6	5	4	–	–	2
	M3.1.C.AQ		778	230	5	4	3	–	–	–	6	5	4	–	–	2
	M3.2.Z.AQ		867	260	5	4	3	–	–	–	6	5	4	–	–	2
K	K1.1.C.NS	可锻铸铁	674	200	–	–	–	–	–	–	29	24	21	–	–	–
	K2.1.C.UT	灰口铸铁	602	180	–	–	–	–	–	–	24	20	17	–	–	11
	K2.2.C.UT		825	245	–	–	–	–	–	–	20	16	14	–	–	5
	K2.3.C.UT		591	175	–	–	–	–	–	–	29	24	21	–	–	–
	K3.1.C.UT	球墨铸铁	518	155	–	–	–	–	–	–	29	24	21	–	–	–
	K3.2.C.UT		727	215	–	–	–	–	–	–	29	24	21	–	–	–
	K3.3.C.UT		885	265	–	–	–	–	–	–	29	24	21	–	–	–
	K3.5.C.UT		639	190	–	–	–	–	–	–	29	24	21	–	–	–
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	–	–	–	–	–	–	20	16	14	–	–	–
N	N1.2.Z.UT	铝合金	–	60	–	–	–	43	35	30	–	–	–	37	43	–
	N1.2.Z.AG		–	100	–	–	–	43	35	30	–	–	–	37	43	–
	N1.3.C.UT		–	75	–	–	–	43	35	30	–	–	–	37	43	–
	N1.3.C.AG		–	90	–	–	–	24	20	17	–	–	–	18	24	20
	N1.4.C.NS		–	130	–	–	–	18	15	13	–	–	–	–	–	15
	N3.3.U.UT	铜基合金	–	110	–	–	–	–	–	–	55	45	38	–	–	60
	N3.1.U.UT		–	100	–	–	–	–	–	–	22	18	15	–	–	–

CoroTap – 通用

CoroTap™ 300

公制值

				T300-XM 牌号 B110/C110			T300-XM 牌号 B145*/C145			T300-XM 牌号 B150/C150		
				ULDR			ULDR			ULDR		
			ULDR(xTD)	1.5	2	3	1.5	2	3	1.5	2	3
ISO	MC 材料编号	工件材质	HB	v_c m/min			v_c m/min			v_c m/min		
P		**非合金钢**										
	P1.1.Z.AN		125	43	35	30	31	25	21	31	25	21
	P1.1.Z.HT		190	41	34	29	27	22	19	27	22	19
	P1.2.Z.AN		190	39	32	27	22	18	15	22	18	15
	P1.2.Z.HT		210	31	26	22	20	16	14	20	16	14
	P1.3.Z.AN		190	39	32	27	22	18	15	22	18	15
	P1.3.Z.HT		300	21	17	15	12	10	9	12	10	9
		低合金钢										
	P2.1.Z.AN		175	39	32	27	22	18	15	22	18	15
	P2.2.Z.AN		240	31	26	22	20	16	14	20	16	14
	P2.3.Z.AN		260	21	17	15	12	10	9	12	10	9
	P2.5.Z.HT.1		285	21	17	15	12	10	9	12	10	9
		高合金钢										
	P3.0.Z.AN		200	31	26	22	20	16	14	20	16	14
	P3.0.Z.HT.1		380				6	5	4			
	P3.1.Z.AN		250	31	26	22	20	16	14	20	16	14
		铸钢										
	P1.5.C.UT		150	39	32	27	22	18	15	22	18	15
	P2.6.C.UT		200	31	26	22	20	16	14	20	16	14
		铁素体 / 马氏体不锈钢										
	P5.0.Z.HT.1		330	32	26	22	20	16	14	20	16	14
	P5.0.Z.PH		330	12	10	9	5	4	3	–	–	–
M		**奥氏体不锈钢**										
	M1.0.Z.AQ		200	10	8	7	7	6	5	–	–	–
	M1.0.C.UT		230	10	8	7	7	6	5	–	–	–
		优质奥氏体不锈钢										
	M2.0.Z.AQ		200	10	8	7	7	6	5	–	–	–
	M2.0.C.AQ		260	10	8	7	7	6	5	–	–	–
		双相 （奥氏体 / 铁素体）不锈钢										
	M3.1.Z.AQ		200	6	5	4	5	4	3	–	–	–
	M3.2.Z.AQ		200	6	5	4	5	4	3	–	–	–
	M3.1.C.AQ		230	6	5	4	5	4	3	–	–	–
K		**可锻铸铁**										
	K1.1.C.NS		200	24	20	17	18	15	13	–	–	–
		灰口铸铁										
	K2.1.C.UT		180	23	19	16	18	15	13	–	–	–
	K2.2.C.UT		245	16	13	11	10	8	7	–	–	–
	K2.3.C.UT		175	24	20	17	18	15	13	–	–	–
		球墨铸铁										
	K3.1.C.UT		155	24	20	17	18	15	13	–	–	–
	K3.2.C.UT		215	24	20	17	18	15	13	–	–	–
	K3.3.C.UT		265	24	20	17	18	15	13	–	–	–
	K3.5.C.UT		190	24	20	17	18	15	13	–	–	–
	K5.1.C.NS	**等温淬火球墨铸铁**	300	16	13	11	10	8	7	–	–	–
N		**铝合金**										
	N1.2.Z.UT		60	49	40	34	–	–	–	43	35	30
	N1.2.Z.AG		100	49	40	34	–	–	–	43	35	30
	N1.3.C.UT		75	49	40	34	–	–	–	43	35	30
	N1.3.C.AG		90	31	25	21	–	–	–	24	20	17
	N1.4.C.NS		130	21	18	15	–	–	–	18	15	13
		铜基合金										
	N3.3.U.UT		110	–	–	–	–	–	–	–	–	–
	N3.1.U.UT		100	–	–	–	–	–	–	–	–	–
S		**铁基合金**										
	S1.0.U.AN		200	9	8	6	–	–	–	6	5	4
		镍基高温合金										
	S2.0.Z.UT		275	9	8	6	–	–	–	6	5	4
	S2.0.Z.AN		250	9	8	6	–	–	–	6	5	4
	S2.1.Z.AN		125	23	19	16	–	–	–	15	12	10
		钛基合金										
	S4.1.Z.UT		200	21	18	15	–	–	–	18	15	13

* 注意！关于 T300-XM100AL 和 T300-XM100AM 切削速度的推荐值，参见第 C172 页

CoroTap – 通用

CoroTap™ 300

英制值

					E003 E013 E023 E033			E195 E245			E615			E207 E258	E212 E263	T300-XM100AL T300-XM100AM
					ULDR(xTD)											
					1.5	2	3	1.5	2	3	1.5	2	3	1.5	1.5	1.5
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min			v_c ft/min			v_c ft/min			v_c ft/min	v_c ft/min	v_c ft/min
P	P1.1.Z.AN	非合金钢	428	125	100	82	70	88	72	62	–	–	–	–	–	–
	P1.1.Z.HT		639	190	88	72	62	80	66	56	152	125	107	80	140	16
	P1.2.Z.AN		639	190	72	59	51	64	52	45	120	98	84	64	112	24
	P1.2.Z.HT		708	210	64	52	45	48	39	34	112	92	79	48	96	24
	P1.3.Z.AN		639	190	72	59	51	64	52	45	120	98	84	64	112	24
	P1.3.Z.HT		1013	300	40	33	28	28	23	20	60	49	42	28	40	16
	P2.1.Z.AN	低合金钢	591	175	72	59	51	64	52	45	120	98	84	20	34	7
	P2.2.Z.AN		811	240	64	52	45	48	39	34	112	92	79	15	29	7
	P2.3.Z.AN		867	260	40	33	28	28	23	20	60	49	42	9	12	5
	P2.5.Z.HT.1		961	285	40	33	28	28	23	20	60	49	42	9	12	5
	P3.0.Z.AN	高合金钢	674	200	64	52	45	48	39	34	112	92	79	15	29	7
	P3.0.Z.HT.1		1282	380	–	–	–	–	–	–	40	33	28	–	–	4
	P3.1.Z.AN		839	250	64	52	45	48	39	34	112	92	79	15	29	7
	P1.5.C.UT	铸钢	503	150	72	59	51	64	52	45	120	98	84	20	34	7
	P2.6.C.UT		674	200	64	52	45	48	39	34	112	92	79	15	29	7
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	64	52	45	48	39	34	112	92	79	15	29	7
	P5.0.Z.PH		1114	330	16	13	11	–	–	–	20	16	14	–	–	–
M	M1.0.Z.AQ	奥氏体不锈钢	674	200	24	20	17	–	–	–	24	20	17	–	–	10
	M1.0.C.UT		674	200	24	20	17	–	–	–	24	20	17	–	–	10
	M2.0.Z.AQ	优质奥氏体不锈钢	674	200	24	20	17	–	–	–	24	20	17	–	–	10
	M2.0.C.AQ		674	200	24	20	17	–	–	–	24	20	17	–	–	–
	M3.1.Z.AQ	双相（奥氏体/铁素体）不锈钢	778	230	16	13	11	–	–	–	20	16	14	–	–	6
	M3.1.C.AQ		778	230	16	13	11	–	–	–	20	16	14	–	–	6
	M3.2.Z.AQ		867	260	16	13	11	–	–	–	20	16	14	–	–	6
K	K1.1.C.NS	可锻铸铁	674	200	–	–	–	–	–	–	96	79	67	–	–	–
	K2.1.C.UT	灰口铸铁	602	180	–	–	–	–	–	–	80	66	56	–	–	11
	K2.2.C.UT		825	245	–	–	–	–	–	–	64	52	45	–	–	5
	K2.3.C.UT		591	175	–	–	–	–	–	–	96	79	67	–	–	–
	K3.1.C.UT	球墨铸铁	518	155	–	–	–	–	–	–	96	79	67	–	–	–
	K3.2.C.UT		727	215	–	–	–	–	–	–	96	79	67	–	–	–
	K3.3.C.UT		885	265	–	–	–	–	–	–	96	79	67	–	–	–
	K3.5.C.UT		639	190	–	–	–	–	–	–	96	79	67	–	–	–
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	–	–	–	–	–	–	64	52	45	–	–	–
N	N1.2.Z.UT	铝合金	–	60	–	–	–	140	115	98	–	–	–	37	43	–
	N1.2.Z.AG		–	100	–	–	–	140	115	98	–	–	–	37	43	–
	N1.3.C.UT		–	75	–	–	–	140	115	98	–	–	–	37	43	–
	N1.3.C.AG		–	90	–	–	–	80	66	56	–	–	–	18	24	20
	N1.4.C.NS		–	130	–	–	–	60	49	42	–	–	–	–	–	15
	N3.3.U.UT	铜基合金	–	110	–	–	–	–	–	–	181	148	126	–	–	18
	N3.1.U.UT		–	100	–	–	–	–	–	–	72	59	51	–	–	–

CoroTap – 通用

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英制值

				T300-XM 牌号 B110/C110 ULDR			T300-XM 牌号 B145*/C145 ULDR			T300-XM 牌号 B150/C150 ULDR		
			ULDR(xTD)	1.5	2	3	1.5	2	3	1.5	2	3
ISO	MC 材料编号	工件材质	HB	v_c ft/min			v_c ft/min			v_c ft/min		
P		**非合金钢**										
	P1.1.Z.AN		125	140	115	98	100	82	70	100	82	70
	P1.1.Z.HT		190	134	110	94	88	72	62	88	72	62
	P1.2.Z.AN		190	126	103	88	72	59	51	72	59	51
	P1.2.Z.HT		210	102	84	72	64	52	45	64	52	45
	P1.3.Z.AN		190	126	103	88	72	59	51	72	59	51
	P1.3.Z.HT		300	70	57	49	40	33	28	40	33	28
		低合金钢										
	P2.1.Z.AN		175	126	103	88	72	59	51	72	59	51
	P2.2.Z.AN		240	102	84	72	64	52	45	64	52	45
	P2.3.Z.AN		260	70	57	49	40	33	28	40	33	28
	P2.5.Z.HT.1		285	70	57	49	40	33	28	40	33	28
		高合金钢										
	P3.0.Z.AN		200	102	84	72	64	52	45	64	52	45
	P3.0.Z.HT.1		380				20	16	14			
	P3.1.Z.AN		250	102	84	72	64	52	45	64	52	45
		铸钢										
	P1.5.C.UT		150	126	103	88	72	59	51	72	59	51
	P2.6.C.UT		200	102	84	72	64	52	45	64	52	45
		铁素体 / 马氏体不锈钢										
	P5.0.Z.HT.1		330	104	85	73	64	52	45	64	52	45
	P5.0.Z.PH		330	40	33	28	16	13	11	–	–	–
M		**奥氏体不锈钢**										
	M1.0.Z.AQ		200	32	26	22	24	20	17	–	–	–
	M1.0.C.UT		230	32	26	22	24	20	17	–	–	–
		优质奥氏体不锈钢										
	M2.0.Z.AQ		200	32	26	22	24	20	17	–	–	–
	M2.0.C.AQ		260	32	26	22	24	20	17	–	–	–
		双相 （奥氏体 / 铁素体）不锈钢										
	M3.1.Z.AQ		200	20	16	14	16	13	11	–	–	–
	M3.2.Z.AQ		200	20	16	14	16	13	11	–	–	–
	M3.1.C.AQ		230	20	16	14	16	13	11	–	–	–
K		**可锻铸铁**										
	K1.1.C.NS		200	80	66	56	60	49	42	–	–	–
		灰口铸铁										
	K2.1.C.UT		180	74	61	52	60	49	42	–	–	–
	K2.2.C.UT		245	52	43	36	32	26	22	–	–	–
	K2.3.C.UT		175	80	66	56	60	49	42	–	–	–
		球墨铸铁										
	K3.1.C.UT		155	80	66	56	60	49	42	–	–	–
	K3.2.C.UT		215	80	66	56	60	49	42	–	–	–
	K3.3.C.UT		265	80	66	56	60	49	42	–	–	–
	K3.5.C.UT		190	80	66	56	60	49	42	–	–	–
	K5.1.C.NS	**等温淬火球墨铸铁**	300	52	43	36	32	26	22	–	–	–
N		**铝合金**										
	N1.2.Z.UT		60	161	131	112	–	–	–	140	115	98
	N1.2.Z.AG		100	161	131	112	–	–	–	140	115	98
	N1.3.C.UT		75	161	131	112	–	–	–	140	115	98
	N1.3.C.AG		90	100	82	70	–	–	–	80	66	56
	N1.4.C.NS		130	70	57	49	–	–	–	60	49	42
		铜基合金										
	N3.3.U.UT		110	–	–	–	–	–	–	–	–	–
	N3.1.U.UT		100	–	–	–	–	–	–	–	–	–
S		**铁基合金**										
	S1.0.U.AN		200	30	25	21	–	–	–	20	16	14
		镍基高温合金										
	S2.0.Z.UT		275	30	25	21	–	–	–	20	16	14
	S2.0.Z.AN		250	30	25	21	–	–	–	20	16	14
	S2.1.Z.AN		125	74	61	52	–	–	–	48	39	34
		钛基合金										
	S4.1.Z.UT		200	70	57	49	–	–	–	60	49	42

* 注意！关于 T300-XM100AL 和 T300-XM100AM 切削速度的推荐值，参见第 C174 页

CoroTap – 通用

CoroTap™ 400

公制值

					E301			E890 E891 E892 E893 E091 E096 E097 E099			E302 E305 E306 E308 E309 E310 E315 E317 E323			T115 T116		
				ULDR(xTD)	1.5	2	3	1.5	2	3	1.5	2	3	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	vc m/min			vc m/min			vc m/min			vc m/min		
P	P1.1.Z.AN	非合金钢	428	125	18	15	13	33	27	23	33	27	23	73	60	51
	P1.1.Z.HT		639	190	16	13	11	30	25	21	30	25	21	73	60	51
	P1.2.Z.AN		639	190	14	11	10	27	22	19	27	22	19	73	60	51
	P1.2.Z.HT		708	210	12	10	8	24	20	17	24	20	17	49	40	34
	P1.3.Z.AN		639	190	14	11	10	27	22	19	27	22	19	73	60	51
	P1.3.Z.HT		1013	300	–	–	–	12	10	8	12	10	8	37	30	26
	P2.1.Z.AN	低合金钢	591	175	14	11	10	27	22	19	27	22	19	73	60	51
	P2.2.Z.AN		811	240	12	10	8	24	20	17	24	20	17	49	40	34
	P2.3.Z.AN		867	260	–	–	–	12	10	8	12	10	8	37	30	26
	P2.5.Z.HT.1		961	285	–	–	–	12	10	8	12	10	8	37	30	26
	P3.0.Z.AN	高合金钢	674	200	12	10	8	24	20	17	24	20	17	49	40	34
	P3.0.Z.HT.1		1282	380	–	–	–	–	–	–	–	–	–	–	–	–
	P3.1.Z.AN		839	250	12	10	8	24	20	17	24	20	17	49	40	34
	P1.5.C.UT	铸钢	503	150	14	11	10	27	22	19	27	22	19	73	60	51
	P2.6.C.UT		674	200	12	10	8	24	20	17	24	20	17	49	40	34
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	12	10	8	24	20	17	24	20	17	49	40	34
	P5.0.Z.PH		1114	330	–	–	–	6	5	4	12	5	4	31	25	21
M	M1.0.Z.AQ	奥氏体不锈钢	674	200	–	–	–	9	7	6	9	7	6	31	25	21
	M1.0.C.UT		674	200	–	–	–	9	7	6	9	7	6	31	25	21
	M2.0.Z.AQ	优质奥氏体不锈钢	961	200	–	–	–	9	7	6	9	7	6	31	25	21
	M2.0.C.AQ		674	200	–	–	–	9	7	6	9	7	6	31	25	21
	M3.1.Z.AQ	双相 （奥氏体/铁素体）不锈钢	674	230	–	–	–	6	5	4	6	5	4	31	25	21
	M3.1.C.AQ		778	230	–	–	–	6	5	4	6	5	4	31	25	21
	M3.2.Z.AQ		867	260	–	–	–	6	5	4	6	5	4	31	25	21
N	N1.2.Z.UT	铝合金	–	60	46	38	33	67	55	47	67	55	47	98	80	68
	N1.2.Z.AG		–	100	46	38	33	67	55	47	67	55	47	98	80	68
	N1.3.C.UT		–	75	46	38	33	67	55	47	67	55	47	98	80	68
	N1.3.C.AG		–	90	27	22	19	49	40	34	49	40	34	98	80	68
	N1.4.C.NS		–	130	–	–	–	31	25	21	31	25	21	–	–	–
	N3.1.U.UT	铜基合金	–	100	–	–	–	31	25	21	31	25	21	49	40	34

CoroTap – 通用

CoroTap™ 400

英制值

					E301			E890 E891 E892 E893 E091 E096 E097 E099			E302 E305 E306 E308 E309 E310 E317 E323			T115 T116		
				ULDR(xTD)	1.5	2	3	1.5	2	3	1.5	2	3	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min			v_c ft/min			v_c ft/min			v_c ft/min		
P	P1.1.Z.AN	非合金钢	428	125	60	49	42	110	90	77	110	90	77	241	197	168
	P1.1.Z.HT		639	190	54	44	38	100	82	70	100	82	70	241	197	168
	P1.2.Z.AN		639	190	46	37	32	90	74	63	90	74	63	241	197	168
	P1.2.Z.HT		708	210	40	33	28	80	65	56	80	115	56	161	131	112
	P1.3.Z.AN		639	190	46	37	32	90	74	63	90	74	63	241	197	168
	P1.3.Z.HT		1013	300	–	–	–	40	33	28	40	33	28	120	98	84
	P2.1.Z.AN	低合金钢	591	175	46	37	32	90	74	63	90	74	63	241	197	168
	P2.2.Z.AN		811	240	40	33	28	80	65	56	80	115	56	161	131	112
	P2.3.Z.AN		867	260	–	–	–	40	33	28	40	33	28	120	98	84
	P2.5.Z.HT.1		961	285	–	–	–	40	33	28	40	33	28	120	98	84
	P3.0.Z.AN	高合金钢	674	200	40	33	28	80	65	56	80	115	56	161	131	112
	P3.0.Z.HT.1		1282	380	–	–	–	–	–	–	–	–	–	–	–	–
	P3.1.Z.AN		839	250	40	33	28	80	65	56	80	115	56	161	131	112
	P1.5.C.UT	铸钢	503	150	46	37	32	90	74	63	90	74	63	241	197	168
	P2.6.C.UT		674	200	40	33	28	80	65	56	80	115	56	161	131	112
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	40	33	28	80	65	56	80	115	56	161	131	112
	P5.0.Z.PH		1114	330	–	–	–	20	16	14	20	16	14	100	82	70
M	M1.0.Z.AQ	奥氏体不锈钢	674	200	–	–	–	30	24	21	30	24	21	100	82	70
	M1.0.C.UT		674	200	–	–	–	30	24	21	30	24	21	100	82	70
	M2.0.Z.AQ	优质奥氏体不锈钢	961	200	–	–	–	30	24	21	30	24	21	100	82	70
	M2.0.C.AQ		674	200	–	–	–	30	24	21	30	24	21	100	82	70
	M3.1.Z.AQ	双相 （奥氏体/铁素体）不锈钢	674	230	–	–	–	20	16	14	20	16	14	100	82	70
	M3.1.C.AQ		778	230	–	–	–	20	16	14	20	16	14	100	82	70
	M3.2.Z.AQ		867	260	–	–	–	20	16	14	20	16	14	100	82	70
N	N1.2.Z.UT	铝合金	–	60	152	125	107	221	180	154	221	180	154	321	262	225
	N1.2.Z.AG		–	100	152	125	107	221	180	154	221	180	154	321	262	225
	N1.3.C.UT		–	75	152	125	107	221	180	154	221	180	154	321	262	225
	N1.3.C.AG		–	90	88	72	62	161	131	112	161	131	112	321	262	225
	N1.4.C.NS		–	130	–	–	–	100	82	70	100	82	70	321	262	225
	N3.1.U.UT	铜基合金	–	100	–	–	–	100	82	70	100	82	70	161	131	112

CoroTap - 专用

CoroTap™ 100 KM

公制值

					CoroTap™ 100 KM		
				ULDR(xTD)	1.5	2	3
ISO	MC 材料编号	工件材质	N/mm²	HB	v_c m/min		
P	P2.1.Z.AN	低合金钢	591	175	15	12	10
K	K1.1.C.NS	可锻铸铁	674	200	73	60	51
	K1.2.C.NS		1076	260	73	60	51
	K2.1.C.UT	灰口铸铁	602	180	73	60	51
	K2.2.C.UT		825	245	61	50	43
	K2.3.C.UT		591	175	73	60	51
	K3.1.C.UT	球墨铸铁	518	155	73	60	51
	K3.2.C.UT		727	215	73	60	51
	K3.3.C.UT		885	265	61	50	43
	K3.4.C.UT		1114	330	49	40	34
	K3.5.C.UT		639	190	61	50	43
	K4.1.C.UT	蠕墨铸铁	533	160	55	45	38
	K4.2.C.UT		778	230	55	45	38
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	12	10	9
N	N1.3.C.UT	铝合金	–	75	55	45	38

英制值

					CoroTap™ 100 KM		
				ULDR(xTD)	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min		
P	P2.1.Z.AN	低合金钢	591	175	48	39	34
K	K1.1.C.NS	可锻铸铁	674	200	241	197	168
	K1.2.C.NS		1076	260	241	197	168
	K2.1.C.UT	灰口铸铁	602	180	241	197	168
	K2.2.C.UT		825	245	201	164	140
	K2.3.C.UT		591	175	241	197	168
	K3.1.C.UT	球墨铸铁	518	155	241	197	168
	K3.2.C.UT		727	215	241	197	168
	K3.3.C.UT		885	265	201	164	140
	K3.4.C.UT		1114	330	161	131	112
	K3.5.C.UT		639	190	201	164	140
	K4.1.C.UT	蠕墨铸铁	533	160	181	148	126
	K4.2.C.UT		778	230	181	148	126
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	40	33	28
N	N1.3.C.UT	铝合金	–	75	181	148	126

CoroTap – 专用

CoroTap™ 100

公制值

					E416		T101 T120		
					ULDR(xTD)		1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	vc m/min		vc m/min		
K	K1.1.C.NS	可锻铸铁	674	200	18	15	79	65	55
	K2.1.C.UT	灰口铸铁	602	180	18	15	79	65	55
	K2.2.C.UT		825	245	10	8	63	52	44
	K2.3.C.UT		591	175	18	15	79	65	55
	K3.1.C.UT	球墨铸铁	518	155	18	15	79	65	55
	K3.2.C.UT		727	215	18	15	79	65	55
	K3.3.C.UT		885	265	18	15	63	52	44
	K3.5.C.UT		639	190	18	15	63	52	44
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	10	8	16	13	11

					E352			E353		
					ULDR(xTD)			1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	vc m/min			vc m/min		
N	N1.2.Z.UT	铝合金	–	60	43	35	30	43	35	30
	N1.2.Z.AG		–	100	43	35	30	43	35	30
	N1.3.C.UT		–	75	43	35	30	43	35	30
	N1.3.C.AG		–	90	24	20	17	24	20	17
	N1.4.C.NS		–	130	18	15	13	18	15	13

					T100		T110	
					ULDR(xTD)		1.5	2
ISO	MC 材料编号	材料	N/mm²	HRC	v_cm/min		v_cm/min	
H	H1.1.Z.HA	淬硬材料	–	50	7	6	–	–
	H1.2.Z.HA		–	55	7	6	–	–
	H1.3.Z.HA		–	60	–	–	5	4
	H1.4.Z.HA		–	65	–	–	5	4

CoroTap – 专用

CoroTap™ 100

英制值

					E416		T101 T120		
				ULDR(xTD)	1.5	2	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min		v_c ft/min		
K	K1.1.C.NS	可锻铸铁	674	200	60	49	260	215	180
	K2.1.C.UT	灰口铸铁	602	180	60	49	260	215	180
	K2.2.C.UT		825	245	32	26	205	170	145
	K2.3.C.UT		591	175	60	49	260	215	180
	K3.1.C.UT	球墨铸铁	518	155	60	49	260	215	180
	K3.2.C.UT		727	215	60	49	260	215	180
	K3.3.C.UT		885	265	60	49	205	170	145
	K3.5.C.UT		639	190	60	49	205	170	145
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	32	26	52	43	36

					E352			E353		
				ULDR(xTD)	1.5	2	3	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min			v_c ft/min		
N	N1.2.Z.UT	铝合金	–	60	140	115	98	140	115	98
	N1.2.Z.AG		–	100	140	115	98	140	115	98
	N1.3.C.UT		–	75	140	115	98	140	115	98
	N1.3.C.AG		–	90	80	66	56	80	66	56
	N1.4.C.NS		–	130	60	49	42	60	49	42

					T100		T110	
				ULDR(xTD)	1.5	2	1.5	2
ISO	MC 材料编号	材料	N/mm²	HRC	v_c ft/min		v_c ft/min	
H	H1.1.Z.HA	硬化材料	–	50	24	20	–	–
	H1.2.Z.HA		–	55	24	20	–	–
	H1.3.Z.HA		–	60	–	–	16	13
	H1.4.Z.HA		–	65	–	–	16	13

CoroTap – 专用

CoroTap™ 200

公制值

ISO	MC 材料编号	材料	N/mm²	HB	E324 E326 E854 E855 E874 E875 ULDR(xTD) 1.5	2	3	EP03P EP03PA EP13P EP13PA EP23PA EP33PA 1.5	2	3	EP09P EP29PA EP39PA 1.5	2	3
					vc m/min			vc m/min			vc m/min		
P	P1.1.Z.HT	非合金钢	639	190	–	–	–	55	45	38	55	45	38
	P1.2.Z.AN		639	190	–	–	–	55	45	38	55	45	38
	P1.2.Z.HT		708	210	–	–	–	43	35	30	55	45	38
	P1.3.Z.AN		639	190	–	–	–	55	45	38	55	45	38
	P1.3.Z.HT		1013	300	21	17	15	31	25	21	43	35	30
	P1.5.C.UT		503	150	–	–	–	55	45	38	55	45	38
	P2.1.Z.AN	低合金钢	591	175	–	–	–	55	45	38	55	45	38
	P2.2.Z.AN		811	240	–	–	–	43	35	30	55	45	38
	P2.3.Z.AN		867	260	21	17	15	31	25	21	43	35	30
	P2.5.Z.HT.1		961	285	21	17	15	31	25	21	43	35	30
	P2.6.C.UT		674	200	–	–	–	43	35	30	55	45	38
	P3.0.Z.AN	高合金钢	674	200	–	–	–	43	35	30	55	45	38
	P3.0.Z.HT.1		1282	380	13	11	9	–	–	–	–	–	–
	P3.1.Z.AN		839	250	–	–	–	43	35	30	55	45	38
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	–	–	–	43	35	30	55	45	38

ISO	MC 材料编号	材料	N/mm²	HB	E344 E345 E364 ULDR(xTD) 1.5	2	3	E454 E455 E852 E872 E873 1.5	2	3
					vc m/min			vc m/min		
P	P1.3.Z.HT	非合金钢	1013	300	12	10	9	21	17	15
	P2.3.Z.AN	低合金钢	867	260	12	10	9	21	17	15
	P2.5.Z.HT.1		1114	285	12	10	9	21	17	15
	P3.0.Z.HT.1	高合金钢	1282	380	6	5	4	13	11	9
	P5.0.Z.PH	铁素体/马氏体不锈钢	1112	330	6	5	4	7	6	5
M	M1.0.C.UT	奥氏体不锈钢	674	200	9	7	6	12	10	9
	M1.0.Z.AQ		674	200	9	7	6	12	10	9
	M1.0.Z.PH		1013	300	6	5	4	7	6	5
	M2.0.C.AQ	优质奥氏体不锈钢	674	200	9	7	6	12	10	9
	M2.0.Z.AQ		674	200	9	7	6	12	10	9
	M3.1.Z.AQ	双相不锈钢	778	230	6	5	4	7	6	5
	M3.2.Z.AQ		867	260	6	5	4	7	6	5
	M3.1.C.AQ		778	230	6	5	4	7	6	5
	M3.2.C.AQ		867	260	6	5	4	7	6	5

ISO	MC 材料编号	材料	N/mm²	HB	E358 E359 ULDR(xTD) 1.5	2	3	E448 E449 1.5	2	3	E856 E876 E877 1.5	2	3
					vc m/min			vc m/min			vc m/min		
N	N1.2.Z.UT	铝合金	–	60	43	35	30	55	45	38	43	35	30
	N1.2.Z.AG		–	100	43	35	30	55	45	38	43	35	30
	N1.3.C.UT		–	75	43	35	30	55	45	38	43	35	30
	N1.3.C.AG		–	90	24	20	17	37	30	26	24	20	17
	N1.4.C.NS		–	130	18	15	13	24	20	17	18	15	13
	N3.3.U.UT	铜基合金	–	110	37	30	26	55	45	38	37	30	26
	N3.1.U.UT		–	100	15	12	10	22	18	15	15	12	10

CoroTap – 专用

CoroTap™ 200

英制值

ISO	MC 材料编号	材料	N/mm²	HB	E324 E326 E854 E855 E874 E875 ULDR(xTD) 1.5	2	3	EP03P EP03PA EP13P EP13PA EP23PA EP33PA 1.5	2	3	EP09P EP29PA EP39PA 1.5	2	3
					$v_c$ft/min			$v_c$ft/min			$v_c$ft/min		
P	P1.1.Z.HT	非合金钢	639	190	–	–	–	181	148	126	181	148	126
	P1.2.Z.AN		639	190	–	–	–	181	148	126	181	148	126
	P1.2.Z.HT		708	210	–	–	–	140	115	98	181	148	126
	P1.3.Z.AN		639	190	–	–	–	181	148	126	181	148	126
	P1.3.Z.HT		1013	300	68	56	48	100	82	70	140	115	98
	P1.5.C.UT		503	150	–	–	–	181	148	126	181	148	126
	P2.1.Z.AN	低合金钢	591	175	–	–	–	181	148	126	181	148	126
	P2.2.Z.AN		811	240	–	–	–	140	115	98	181	148	126
	P2.3.Z.AN		867	260	68	56	48	100	82	70	140	115	98
	P2.5.Z.HT.1		961	285	68	56	48	100	82	70	140	115	98
	P2.6.C.UT		674	200	–	–	–	140	115	98	181	148	126
	P3.0.Z.AN	高合金钢	674	200	–	–	–	140	115	98	181	148	126
	P3.0.Z.HT.1		1282	380	44	36	31	–	–	–	–	–	–
	P3.1.Z.AN		839	250	–	–	–	140	115	98	181	148	126
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	–	–	–	140	115	98	181	148	126

ISO	MC 材料编号	材料	N/mm²	HB	E344 E345 E364 ULDR(xTD) 1.5	2	3	E454 E455 E852 E872 E873 1.5	2	3
					$v_c$ft/min			$v_c$ft/min		
P	P1.3.Z.HT	非合金钢	1013	300	40	33	28	68	56	48
	P2.3.Z.AN	低合金钢	867	260	40	33	28	68	56	48
	P2.5.Z.HT.1		1114	285	40	33	28	68	56	48
	P3.0.Z.HT.1	高合金钢	1282	380	20	16	14	44	36	31
	P5.0.Z.PH	铁素体/马氏体不锈钢	1112	330	20	16	14	24	20	17
M	M1.0.C.UT	奥氏体不锈钢	674	200	28	23	20	40	33	28
	M1.0.Z.AQ		674	200	28	23	20	40	33	28
	M1.0.Z.PH		1013	300	20	16	14	24	20	17
	M2.0.Z.AQ	优质奥氏体不锈钢	778	200	28	23	20	40	33	28
	M2.0.C.AQ		867	200	28	23	20	40	33	28
	M3.1.Z.AQ	双相不锈钢	674	200	20	16	14	24	20	17
	M3.2.Z.AQ		674	200	20	16	14	24	20	17
	M3.1.C.AQ		778	230	20	16	14	24	20	17
	M3.2.C.AQ		867	260	20	16	14	24	20	17

ISO	MC 材料编号	材料	N/mm²	HB	E358 E359 ULDR(xTD) 1.5	2	3	E448 E449 1.5	2	3	E856 E876 E877 1.5	2	3
					$v_c$ft/min			$v_c$ft/min			$v_c$ft/min		
N	N1.2.Z.UT	铝合金	–	60	140	115	98	181	148	126	140	115	98
	N1.2.Z.AG		–	100	140	115	98	181	148	126	140	115	98
	N1.3.C.UT		–	75	140	115	98	181	148	126	140	115	98
	N1.3.C.AG		–	90	80	66	56	120	98	84	80	66	56
	N1.4.C.NS		–	130	60	49	42	80	66	56	60	49	42
	N3.3.U.UT	铜基合金	–	110	120	98	84	181	148	126	120	98	84
	N3.1.U.UT		–	100	48	39	34	72	59	51	48	39	34

CoroTap – 专用

CoroTap™ 200

公制值

				T200-SD	
			ULDR	1.5	2
ISO	MC	材料	HB	v_c m/min	
S	S1.0.U.AN	高温合金	200	7	6
	S1.0.U.AG		280	5	4
	S2.0.Z.AN	镍基合金	250	7	6
	S2.0.Z.AG		350	2	2
	S2.0.Z.UT		275	5	4
	S2.0.C.NS		320	5	4
	S3.0.Z.AN	钴基合金	200	5	4
	S3.0.Z.AG		300	2	2
	S3.0.C.NS		320	5	4

英制值

				T200-SD	
			ULDR	1.5	2
ISO	MC	材料	HB	v_c ft/min	
S	S1.0.U.AN	高温合金	200	23	20
	S1.0.U.AG		280	17	14
	S2.0.Z.AN	镍基合金	250	23	20
	S2.0.Z.AG		350	7	7
	S2.0.Z.UT		275	17	14
	S2.0.C.NS		320	17	14
	S3.0.Z.AN	钴基合金	200	17	14
	S3.0.Z.AG		300	7	7
	S3.0.C.NS		320	17	14

CoroTap – 为切削特定材料而优化

公制值

				T200-SM	
			ULDR	1.5	2
ISO	MC	材料	HB	v_c m/min	
S	S4.1.Z.UT	钛合金	200	7	6
	S4.2.Z.AN		320	7	6
	S4.3.Z.AN		330	5	4
	S4.3.Z.AG		375	5	4
	S4.4.Z.AN		330	5	4
	S4.4.Z.AG		410	5	4

英制值

				T200-SM	
			ULDR	1.5	2
ISO	MC	材料	HB	v_c ft/min	
S	S4.1.Z.UT	钛合金	200	23	20
	S4.2.Z.AN		320	23	20
	S4.3.Z.AN		330	17	14
	S4.3.Z.AG		375	17	14
	S4.4.Z.AN		330	17	14
	S4.4.Z.AG		410	17	14

CoroTap – 专用

CoroTap™ 300

公制值

ISO	MC 材料编号	材料	N/mm²	HB	E314 E316 E864 E865 E884 E885 ULDR(xTD) 1.5	2	3	EX03P EX03PA EX13P EX13PA EX23PA EX33PA 1.5	2	3	EX09P EX29PA EX39PA 1.5	2	3
					vc m/min			vc m/min			vc m/min		
P	P1.1.Z.HT	非合金钢	639	190	–	–	–	49	40	34	55	45	38
	P1.2.Z.AN		639	190	–	–	–	49	40	34	55	45	38
	P1.2.Z.HT		708	210	–	–	–	37	30	26	49	40	34
	P1.3.Z.AN		639	190	–	–	–	49	40	34	55	45	38
	P1.3.Z.HT		1013	300	21	17	15	24	20	17	37	30	26
	P1.5.C.UT		503	150	–	–	–	49	40	34	55	45	38
	P2.1.Z.AN	低合金钢	591	175	–	–	–	49	40	34	55	45	38
	P2.2.Z.AN		811	240	–	–	–	37	30	26	49	40	34
	P2.3.Z.AN		867	260	21	17	15	24	20	17	37	30	26
	P2.5.Z.HT.1		961	285	21	17	15	24	20	17	37	30	26
	P2.6.C.UT		674	200	–	–	–	37	30	26	49	40	34
	P3.0.Z.AN	高合金钢	674	200	–	–	–	37	30	26	49	40	34
	P3.0.Z.HT.1		1282	380	13	11	9	–	–	–	–	–	–
	P3.1.Z.AN		839	250	–	–	–	37	30	26	49	40	34
	P5.0.Z.HT.1	铁素体/马氏体不锈钢	1114	330	–	–	–	37	30	26	49	40	34

ISO	MC 材料编号	材料	N/mm²	HB	E047 ULDR(xTD) 1.5	2	3	E404 E862 E882 E883 E048 1.5	2	3	E346 E347 E362 E363 E095 1.5	2	E069 E079 1.5	2	3	E736 E738 1.5
					vc m/min			vc m/min			vc m/min		vc m/min			vc m/min
P	P1.3.Z.HT	非合金钢	1013	300	12	10	9	16	13	11	12	10	12	10	9	–
	P2.3.Z.AN	低合金钢	867	260	12	10	9	16	13	11	12	10	12	10	9	–
	P2.5.Z.HT.1		1114	285	12	10	9	16	13	11	12	10	12	10	9	–
	P3.0.Z.HT.1	高合金钢	1282	380	6	5	4	13	11	9	6	5	6	5	4	–
	P5.0.Z.PH	铁素体/马氏体不锈钢	1114	330	6	5	4	7	6	5	6	5	5	4	3	4
M	M1.0.C.UT	奥氏体不锈钢	674	200	9	7	6	12	10	9	9	7	7	6	5	4
	M1.0.Z.AQ		674	200	9	7	6	12	10	9	9	7	7	6	5	4
	M1.0.Z.PH		1013	300	6	5	4	7	6	5	6	5	–	–	–	–
	M2.0.C.AQ	优质奥氏体不锈钢	674	200	9	7	6	12	10	9	9	7	7	6	5	4
	M2.0.Z.AQ		674	200	9	7	6	12	10	9	9	7	7	6	5	4
	M3.1.Z.AQ	双相不锈钢	778	230	6	5	4	7	6	5	6	5	5	4	3	4
	M3.2.Z.AQ		867	260	6	5	4	7	6	5	6	5	5	4	3	4
	M3.1.C.AQ		778	230	6	5	4	7	6	5	6	5	5	4	3	4
	M3.2.C.AQ		867	260	6	5	4	7	6	5	6	5	5	4	3	4

CoroTap – 专用

CoroTap™ 300

公制值

					T105		T106		
				ULDR(xTD)	1.5	2	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	vc m/min		vc m/min		
K	K1.1.C.NS	可锻铸铁	674	200	31	25	31	25	21
	K2.1.C.UT	灰口铸铁	602	180	49	40	49	40	34
	K2.2.C.UT		825	245	18	15	18	15	13
	K2.3.C.UT		591	175	31	25	31	25	21
	K3.1.C.UT	球墨铸铁	518	155	31	25	31	25	21
	K3.2.C.UT		727	215	31	25	31	25	21
	K3.3.C.UT		885	265	31	25	31	25	21
	K3.5.C.UT		639	190	31	25	31	25	21
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	18	15	18	15	13

					E354 E355 E866 E886 E887			E450 E451			E360 E361 E367		
				ULDR(xTD)	1.5	2	3	1.5	2	3	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	vc m/min			vc m/min			vc m/min		
N	N1.2.Z.UT	铝合金	–	60	43	35	30	55	45	38	43	35	30
	N1.2.Z.AG		–	100	43	35	30	55	45	38	43	35	30
	N1.3.C.UT		–	75	43	35	30	55	45	38	43	35	30
	N1.3.C.AG		–	90	24	20	17	37	30	26	24	20	17
	N1.4.C.NS		–	130	18	15	13	24	20	17	–	–	–
	N3.3.U.UT	铜基合金	–	110	37	30	26	55	45	38	–	–	–
	N3.1.U.UT		–	100	15	12	10	22	18	15	15	12	10

CoroTap™ 400

公制值

					E313		
				ULDR(xTD)	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	vc m/min		
N	N1.2.Z.UT	铝合金	–	60	67	55	47
	N1.2.Z.AG		–	100	67	55	47
	N1.3.C.UT		–	75	67	55	47
	N1.3.C.AG		–	90	49	40	34
	N3.1.U.UT	铜基合金	–	100	31	25	21

CoroTap - 专用

CoroTap™ 300

公制值

				T300-SD	
			ULDR	1.5	
ISO	MC	材料	HB	v_c m/min	
S	S1.0.U.AN	高温合金	200	7	
	S1.0.U.AG		280	5	
	S2.0.Z.AN	镍基合金	250	5	
	S2.0.Z.AG		350	3	
	S2.0.Z.UT		275	5	
	S2.0.C.NS		320	3	

英制值

				T300-SD	
			ULDR	1.5	
ISO	MC	材料	HB	v_c ft/min	
S	S1.0.U.AN	高温合金	200	23	
	S1.0.U.AG		280	17	
	S2.0.Z.AN	镍基合金	250	17	
	S2.0.Z.AG		350	10	
	S2.0.Z.UT		275	17	
	S2.0.C.NS		320	10	

CoroTap - 为切削特定材料而优化

公制值

				T300-SM	
			ULDR	1.5	2
ISO	MC	材料	HB	v_c m/min	
S	S4.1.Z.UT	钛合金	200	10	8
	S4.2.Z.AN		320	6	5
	S4.3.Z.AN		330	6	5
	S4.3.Z.AG		375	5	4
	S4.4.Z.AN		330	5	4
	S4.4.Z.AG		410	5	4

英制值

				T300-SM	
			ULDR	1.5	2
ISO	MC	材料	HB	v_c ft/min	
S	S4.1.Z.UT	钛合金	200	33	27
	S4.2.Z.AN		320	20	17
	S4.3.Z.AN		330	20	17
	S4.3.Z.AG		375	17	14
	S4.4.Z.AN		330	17	14
	S4.4.Z.AG		410	17	14

CoroTap – 专用

CoroTap™ 300

英制值

					E314 E316 E864 E865 E884 E885			EX03P EX03PA EX13P EX13PA EX23PA EX33PA			EX09P EX29PA EX39PA		
				ULDR(xTD)	1.5	2	3	1.5	2	3	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	$v_c$ft/min			$v_c$ft/min			$v_c$ft/min		
P	P1.1.Z.AN	非合金钢	428	125	–	–	–	–	–	–	–	–	–
	P1.1.Z.HT		639	190	–	–	–	161	131	112	181	148	126
	P1.2.Z.AN		639	190	–	–	–	161	131	112	181	148	126
	P1.2.Z.HT		708	210	–	–	–	120	98	84	161	131	112
	P1.3.Z.AN		639	190	–	–	–	161	131	112	181	148	126
	P1.3.Z.HT		1013	300	68	56	48	80	66	56	120	98	84
	P1.5.C.UT		503	150	–	–	–	161	131	112	181	148	126
	P2.1.Z.AN	低合金钢	591	175	–	–	–	161	131	112	181	148	126
	P2.2.Z.AN		811	240	–	–	–	120	98	84	161	131	112
	P2.3.Z.AN		867	260	68	56	48	80	66	56	120	98	84
	P2.5.Z.HT.1		961	285	68	56	48	80	66	56	120	98	84
	P2.6.C.UT		674	200	–	–	–	120	98	84	161	131	112
	P3.0.Z.AN	高合金钢	674	200	–	–	–	120	98	84	161	131	112
	P3.0.Z.HT.1		1282	380	44	36	31	–	–	–	–	–	–
	P3.1.Z.AN		839	250	–	–	–	120	98	84	161	131	112
	P5.0.Z.AN	铁素体 / 马氏体不锈钢	674	200	–	–	–	–	–	–	–	–	–
	P5.0.Z.PH		1114	330	–	–	–	–	–	–	–	–	–
	P5.0.Z.HT.1		1114	330	–	–	–	120	98	84	161	131	112
	P5.0.C.UT		839	200	–	–	–	–	–	–	–	–	–
	P5.0.C.HT		1114	330	–	–	–	–	–	–	–	–	–

					E047			E404 E862 E882 E883 E048			E346 E347 E362 E363 E095		E069 E079			E736 E738
				ULDR(xTD)	1.5	2	3	1.5	2	3	1.5	2	1.5	2	3	1.5
ISO	MC 材料编号	材料	N/mm²	HB	$v_c$ft/min			$v_c$ft/min			$v_c$ft/min		$v_c$ft/min			$v_c$ft/min
P	P1.3.Z.HT	非合金钢	1013	300	40	33	28	52	43	36	40	33	40	33	28	–
	P2.3.Z.AN	低合金钢	867	260	40	33	28	52	43	36	40	33	40	33	28	–
	P2.5.Z.HT.1		1114	285	40	33	28	52	43	36	40	33	40	33	28	–
	P3.0.Z.HT.1	高合金钢	1282	380	20	16	14	44	36	31	20	16	20	16	14	–
	P5.0.Z.PH	铁素体 / 马氏体不锈钢	1114	330	20	16	14	24	20	17	20	16	16	13	11	12
M	M1.0.C.UT	奥氏体不锈钢	674	200	28	23	20	40	33	28	28	23	24	20	17	12
	M1.0.Z.AQ		674	200	28	23	20	40	33	28	28	23	24	20	17	12
	M1.0.Z.PH		1013	300	20	16	14	24	20	17	20	16	–	–	–	–
	M2.0.C.AQ	优质奥氏体不锈钢	674	200	28	23	20	40	33	28	28	23	24	20	17	12
	M2.0.Z.AQ		674	200	28	23	20	40	33	28	28	23	24	20	17	12
	M3.1.Z.AQ	双相不锈钢	778	230	20	16	14	24	20	17	20	16	16	13	11	12
	M3.2.Z.AQ		867	260	20	16	14	24	20	17	20	16	16	13	11	12
	M3.1.C.AQ		778	230	20	16	14	24	20	17	20	16	16	13	11	12
	M3.2.C.AQ		867	260	20	16	14	24	20	17	20	16	16	13	11	12

CoroTap – 专用

CoroTap™ 300

英制值

					T105		T106		
			ULDR(xTD)		1.5	2	1,5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min		v_c ft/min		
K	K1.1.C.NS	可锻铸铁	674	200	100	82	100	82	70
	K2.1.C.UT	灰口铸铁	602	180	161	131	161	131	112
	K2.2.C.UT		825	245	60	49	60	49	42
	K2.3.C.UT		591	175	100	82	100	82	70
	K3.1.C.UT	球墨铸铁	518	155	100	82	100	82	70
	K3.2.C.UT		727	215	100	82	100	82	70
	K3.3.C.UT		885	265	100	82	100	82	70
	K3.5.C.UT		639	190	100	82	100	82	70
	K5.1.C.NS	等温淬火球墨铸铁	1013	300	60	49	60	49	42

					E354 E355 E866 E886 E887			E450 E451			E360 E361 E367		
			ULDR(xTD)		1.5	2	3	1.5	2	3	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min			v_c ft/min			v_c ft/min		
N	N1.2.Z.UT	铝合金	–	60	140	115	98	181	148	126	140	115	98
	N1.2.Z.AG		–	100	140	115	98	181	148	126	140	115	98
	N1.3.C.UT		–	75	140	115	98	181	148	126	140	115	98
	N1.3.C.AG		–	90	80	66	56	120	98	84	80	66	56
	N1.4.C.NS		–	130	60	49	42	80	66	56	–	–	–
	N3.3.U.UT	铜基合金	–	110	120	98	84	181	148	126	–	–	–
	N3.1.U.UT		–	100	48	39	34	72	59	51	48	39	34

CoroTap™ 400

英制值

					E313		
			ULDR(xTD)		1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min		
N	N1.2.Z.UT	铝合金	–	60	221	180	154
	N1.2.Z.AG		–	100	221	180	154
	N1.3.C.UT		–	75	221	180	154
	N1.3.C.AG		–	90	161	131	112
	N3.1.U.UT	铜基合金	–	100	100	82	70

CoroTap - 专用

CoroTap™ 400

公制值

					E313 E080		
				ULDR(xTD)	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c m/min		
N	N1.2.Z.UT	铝合金	-	60	67	55	47
	N1.2.Z.AG		-	100	67	55	47
	N1.3.C.UT		-	75	67	55	47
	N1.3.C.AG		-	90	49	40	34
	N3.1.U.UT	铜基合金	-	100	31	25	21

英制值

					E313 E080		
				ULDR(xTD)	1.5	2	3
ISO	MC 材料编号	材料	N/mm²	HB	v_c ft/min		
N	N1.2.Z.UT	铝合金	-	60	221	180	154
	N1.2.Z.AG		-	100	221	180	154
	N1.3.C.UT		-	75	221	180	154
	N1.3.C.AG		-	90	161	131	112
	N3.1.U.UT	铜基合金	-	100	100	82	70

CoroTap – 专用

CoroTap™ 400

CoroTap – 为切削特定材料而优化

公制值

					T400-PM		
				ULDR (xTD)	1.5	2.0	3.0
ISO	MC 材料编号	材料	N/mm²	HB		v_cm/min	
P	P1.1.Z.AN	非合金钢	428	125	40	33	28
	P1.1.Z.HT		639	190	36	30	26
	P1.2.Z.AN		639	190	33	27	23
	P1.2.Z.HT		708	210	29	24	21
	P1.3.Z.AN		639	190	33	27	23
	P1.3.Z.HT		1013	300	15	12	10
	P2.1.Z.AN	低合金钢	591	175	33	27	23
	P2.2.Z.AN		811	240	29	24	21
	P2.3.Z.AN		867	260	15	12	10
	P2.5.Z.HT.1		961	285	15	12	10
	P3.0.Z.AN	高合金钢	674	200	29	24	21
	P3.1.Z.AN		839	250	29	24	21
	P1.5.C.UT	铸钢	503	150	33	27	23
	P2.6.C.UT		674	200	29	24	21
	P1.5.C.UT	铁素体 / 马氏体不锈钢	1114	330	29	24	21
	P2.6.C.UT		1114	330	8	6	5

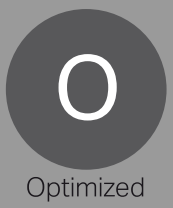
英制值

					T400-PM		
				ULDR (xTD)	1.5	2.0	3.0
ISO	MC 材料编号	材料	N/mm²	HB		$v_c$ft/min	
P	P1.1.Z.AN	非合金钢	428	125	132	108	93
	P1.1.Z.HT		639	190	120	99	84
	P1.2.Z.AN		639	190	108	89	76
	P1.2.Z.HT		708	210	96	78	68
	P1.3.Z.AN		639	190	108	89	76
	P1.3.Z.HT		1013	300	48	40	34
	P2.1.Z.AN	低合金钢	591	175	108	89	76
	P2.2.Z.AN		811	240	96	78	68
	P2.3.Z.AN		867	260	48	40	34
	P2.5.Z.HT.1		961	285	48	40	34
	P3.0.Z.AN	高合金钢	674	200	96	78	68
	P3.1.Z.AN		839	250	96	78	68
	P1.5.C.UT	铸钢	503	150	108	89	76
	P2.6.C.UT		674	200	96	78	68
	P1.5.C.UT	铁素体 / 马氏体不锈钢	1114	330	96	78	68
	P2.6.C.UT		1114	330	24	20	17

铰削

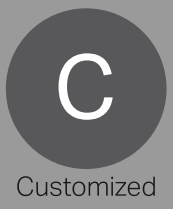
通用解决方案

全系列的高性能产品，具有很好的灵活性和很高的经济性。



专用解决方案

一系列能够满足特定需求的优质刀具，具有高效、可靠且耐用的特性。



定制解决方案

特别设计以满足高性能需求的 Tailor Made 定制产品和高级定制产品。

V C
CoroReamer® 435
O
CoroReamer® 830
O C
CoroReamer® 835

通用

CoroReamer™ 435 D5
用于多种材料 D6-D9

专用

CoroReamer™ 835 D10
用于钢件 D11-D12
用于不锈钢 D14-D15

CoroReamer™ 830 D16
整体硬质合金切削头 D17
接杆 D18

定制

D19

	通用	专用	
	435	835	830
	整体硬质合金铰刀	整体硬质合金铰刀	可互换切削头刀具
D_c mm	3.97-20.00	3.97-20.00	10.00-31.75
D_c inch	.156-.787	.156-.787	.394-1.250
ISO 应用范围	P K N	P K M	P K
TCHA	H7	H7	H7
TCDC	m5	m5	m5
内冷却液	✓	✓	✓
外冷	✗	✗	✗
页码	D6-D9	D11-D15	D17

CoroReamer™ 435

适合加工多种不同材料的灵活的高性能铰刀

优点和特点

- 高切削参数确保了高生产效率
- 一致性和高生产效率节约了时间和成本
- 出色的零件表面质量
- 均匀的同心度确保了较长的刀具寿命和尺寸精度
- 整体硬质合金刀体确保了高稳定性
- 内冷确保了更好的排屑效果，并且减少了磨损

V C

Tailor Made

ISO 应用范围：

P K N

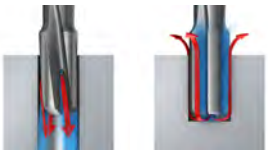
www.sandvik.coromant.com/cororeamer435

通用系列 – 该系列刀具设计用于在各种应用中对各种尺寸、形状和材料的零件进行高性能可靠加工，从而实现机床的最高利用率。

容屑槽槽形具有极其不相等的容屑槽间距

极其不相等的容屑槽间距意味着每个齿的间距都不相等。由于不会有两个齿完全彼此相对，因此，该铰刀加工出的孔能改善圆度偏差。

通孔 盲孔



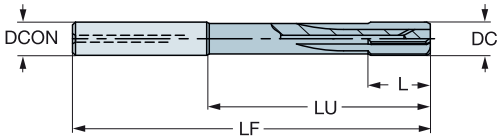
E8

CoroReamer™ 435 整体硬质合金铰刀

用于多种材料

适合盲孔

CNSC	1
CXSC	1
SUBSTRATE	HF
COATING	UNCOATED



						P	K	N	尺寸，mm, inch											
DC	DC″	LU	LU″	CZC_{MS}	订货号	H10F	H10F	H10F	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
3.97	.156	39.00	1.535	6	435.B-0397-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
3.98	.157	39.00	1.535	6	435.B-0398-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
3.99	.157	39.00	1.535	6	435.B-0399-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.00	.157	39.00	1.535	6	435.B-0400-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.01	.158	39.00	1.535	6	435.B-0401-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.02	.158	39.00	1.535	6	435.B-0402-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.03	.159	39.00	1.535	6	435.B-0403-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.39	2.929	0.3	.012	3.80	.150	COROMANT
4.50	.177	39.00	1.535	6	435.B-0450-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.32	2.926	0.3	.012	4.30	.169	COROMANT
4.97	.196	39.00	1.535	6	435.B-0497-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
4.98	.196	39.00	1.535	6	435.B-0498-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
4.99	.196	39.00	1.535	6	435.B-0499-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.00	.197	39.00	1.535	6	435.B-0500-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.01	.197	39.00	1.535	6	435.B-0501-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.02	.198	39.00	1.535	6	435.B-0502-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.03	.198	39.00	1.535	6	435.B-0503-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.24	2.923	0.3	.012	4.80	.189	COROMANT
5.50	.217	39.00	1.535	6	435.B-0550-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.17	2.920	0.3	.012	5.30	.209	COROMANT
5.97	.235	39.00	1.535	6	435.B-0597-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
5.98	.235	39.00	1.535	6	435.B-0598-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
5.99	.236	39.00	1.535	6	435.B-0599-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.00	.236	39.00	1.535	6	435.B-0600-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.01	.237	39.00	1.535	6	435.B-0601-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.02	.237	39.00	1.535	6	435.B-0602-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.03	.237	39.00	1.535	6	435.B-0603-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.09	2.917	0.3	.012	5.80	.228	COROMANT
6.50	.256	64.00	2.520	8	435.B-0650-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	99.02	3.898	0.3	.012	6.30	.248	COROMANT
7.00	.276	64.00	2.520	8	435.B-0700-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.95	3.896	0.3	.012	6.80	.268	COROMANT
7.50	.295	64.00	2.520	8	435.B-0750-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.87	3.893	0.3	.012	7.30	.287	COROMANT
7.97	.314	64.00	2.520	8	435.B-0797-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
7.98	.314	64.00	2.520	8	435.B-0798-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
7.99	.315	64.00	2.520	8	435.B-0799-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.00	.315	64.00	2.520	8	435.B-0800-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.01	.315	64.00	2.520	8	435.B-0801-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.02	.316	64.00	2.520	8	435.B-0802-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.03	.316	64.00	2.520	8	435.B-0803-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.50	.335	60.00	2.362	10	435.B-0850-A1-XF	☆	☆	☆	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.72	3.887	0.3	.012	8.30	.327	COROMANT
9.00	.354	60.00	2.362	10	435.B-0900-A1-XF	☆	☆	☆	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.65	3.884	0.3	.012	8.80	.346	COROMANT
9.50	.374	80.00	3.150	10	435.B-0950-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.57	4.668	0.3	.012	9.30	.366	COROMANT
9.97	.393	80.00	3.150	10	435.B-0997-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
9.98	.393	80.00	3.150	10	435.B-0998-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
9.99	.393	80.00	3.150	10	435.B-0999-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.00	.394	80.00	3.150	10	435.B-1000-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.01	.394	80.00	3.150	10	435.B-1001-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.02	.394	80.00	3.150	10	435.B-1002-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.49	4.665	0.3	.012	9.80	.386	COROMANT
10.03	.395	80.00	3.150	10	435.B-1003-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.49	4.665	0.3	.012	9.80	.386	COROMANT
10.50	.413	75.00	2.953	12	435.B-1050-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.42	4.662	0.3	.012	10.30	.406	COROMANT
11.00	.433	75.00	2.953	12	435.B-1100-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.35	4.659	0.3	.012	10.80	.425	COROMANT
11.50	.453	75.00	2.953	12	435.B-1150-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.27	4.656	0.3	.012	11.30	.445	COROMANT
11.97	.471	75.00	2.953	12	435.B-1197-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
11.98	.472	75.00	2.953	12	435.B-1198-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
11.99	.472	75.00	2.953	12	435.B-1199-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.00	.472	75.00	2.953	12	435.B-1200-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT

孔直径公差 H7

得益于 +0.004mm 的生产精度，百分位直径能够产生更紧密的孔公差

D20 E3 E22 E8

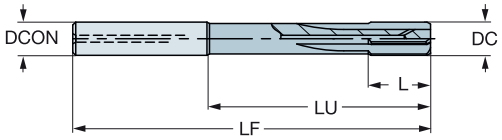
SANDVIK Coromant

CoroReamer™ 435 整体硬质合金铰刀

用于多种材料

适合盲孔

CNSC	1
CXSC	1
SUBSTRATE	HF
COATING	UNCOATED



尺寸，mm，inch

DC	DC″	LU	LU″	CZC_{MS}	订货号	P H10F	K H10F	N H10F	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
12.01	.473	75.00	2.953	12	435.B-1201-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.02	.473	75.00	2.953	12	435.B-1202-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
12.03	.474	75.00	2.953	12	435.B-1203-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
13.00	.512	85.00	3.346	14	435.B-1300-A1-XF	☆	☆	☆	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	128.05	5.041	0.3	.012	12.80	.504	COROMANT
14.00	.551	85.00	3.346	14	435.B-1400-A1-XF	☆	☆	☆	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	127.90	5.035	0.3	.012	13.80	.543	COROMANT
15.00	.591	82.00	3.228	16	435.B-1500-A1-XF	☆	☆	☆	16.00	.630	130.00	5.118	28.60	1.126	22.00	.866	127.75	5.030	0.3	.012	14.80	.583	COROMANT
16.00	.630	102.00	4.016	16	435.B-1600-A1-XF	☆	☆	☆	16.00	.630	150.00	5.906	32.50	1.280	25.00	.984	147.60	5.811	0.3	.012	15.80	.622	COROMANT
17.00	.669	102.00	4.016	18	435.B-1700-A1-XF	☆	☆	☆	18.00	.709	150.00	5.906	32.50	1.280	25.00	.984	147.45	5.805	0.3	.012	16.80	.661	COROMANT
18.00	.709	102.00	4.016	18	435.B-1800-A1-XF	☆	☆	☆	18.00	.709	150.00	5.906	32.50	1.280	25.00	.984	147.30	5.799	0.3	.012	17.80	.701	COROMANT
19.00	.748	100.00	3.937	20	435.B-1900-A1-XF	☆	☆	☆	20.00	.787	150.00	5.906	32.50	1.280	25.00	.984	147.14	5.793	0.3	.012	18.80	.740	COROMANT
20.00	.787	100.00	3.937	20	435.B-2000-A1-XF	☆	☆	☆	20.00	.787	150.00	5.906	32.50	1.280	25.00	.984	146.99	5.787	0.3	.012	19.80	.780	COROMANT

孔直径公差 H7

得益于 +0.004mm 的生产精度，百分位直径能够产生更紧密的孔公差

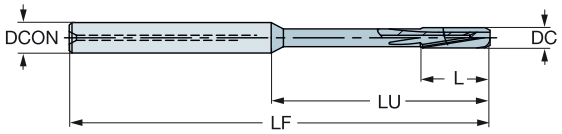
D20 E3 E22 E8

CoroReamer™ 435 整体硬质合金铰刀

用于多种材料

适合通孔

FHA	10°
CNSC	1
CXSC	2
SUBSTRATE	HF
COATING	UNCOATED



DC	DC″	LU	LU″	CZC$_{WS}$	订货号	P H10F	K H10F	N H10F	尺寸，mm，inch DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
3.97	.156	39.00	1.535	6	435.T-0397-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
3.98	.157	39.00	1.535	6	435.T-0398-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
3.99	.157	39.00	1.535	6	435.T-0399-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.00	.157	39.00	1.535	6	435.T-0400-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.01	.158	39.00	1.535	6	435.T-0401-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.02	.158	39.00	1.535	6	435.T-0402-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.03	.159	39.00	1.535	6	435.T-0403-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.39	2.929	0.3	.012	3.80	.150	COROMANT
4.50	.177	39.00	1.535	6	435.T-0450-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.32	2.926	0.3	.012	4.30	.169	COROMANT
4.97	.196	39.00	1.535	6	435.T-0497-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
4.98	.196	39.00	1.535	6	435.T-0498-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
4.99	.196	39.00	1.535	6	435.T-0499-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.00	.197	39.00	1.535	6	435.T-0500-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.01	.197	39.00	1.535	6	435.T-0501-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.02	.198	39.00	1.535	6	435.T-0502-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.03	.198	39.00	1.535	6	435.T-0503-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.24	2.923	0.3	.012	4.80	.189	COROMANT
5.50	.217	39.00	1.535	6	435.T-0550-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.17	2.920	0.3	.012	5.30	.209	COROMANT
5.97	.235	39.00	1.535	6	435.T-0597-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
5.98	.235	39.00	1.535	6	435.T-0598-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
5.99	.236	39.00	1.535	6	435.T-0599-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.00	.236	39.00	1.535	6	435.T-0600-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.01	.237	39.00	1.535	6	435.T-0601-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.02	.237	39.00	1.535	6	435.T-0602-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.03	.237	39.00	1.535	6	435.T-0603-A1-XF	☆	☆	☆	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.09	2.917	0.3	.012	5.80	.228	COROMANT
6.50	.256	64.00	2.520	8	435.T-0650-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	99.02	3.898	0.3	.012	6.30	.248	COROMANT
7.00	.276	64.00	2.520	8	435.T-0700-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.95	3.896	0.3	.012	6.80	.268	COROMANT
7.97	.314	64.00	2.520	8	435.T-0797-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
7.98	.314	64.00	2.520	8	435.T-0798-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
7.99	.315	64.00	2.520	8	435.T-0799-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.00	.315	64.00	2.520	8	435.T-0800-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.01	.315	64.00	2.520	8	435.T-0801-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.02	.316	64.00	2.520	8	435.T-0802-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.03	.316	64.00	2.520	8	435.T-0803-A1-XF	☆	☆	☆	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.50	.335	60.00	2.362	10	435.T-0850-A1-XF	☆	☆	☆	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.72	3.887	0.3	.012	8.30	.327	COROMANT
9.00	.354	60.00	2.362	10	435.T-0900-A1-XF	☆	☆	☆	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.65	3.884	0.3	.012	8.80	.346	COROMANT
9.50	.374	80.00	3.150	10	435.T-0950-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.57	4.668	0.3	.012	9.30	.366	COROMANT
9.97	.393	80.00	3.150	10	435.T-0997-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
9.98	.393	80.00	3.150	10	435.T-0998-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
9.99	.393	80.00	3.150	10	435.T-0999-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.00	.394	80.00	3.150	10	435.T-1000-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.01	.394	80.00	3.150	10	435.T-1001-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.02	.394	80.00	3.150	10	435.T-1002-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.49	4.665	0.3	.012	9.80	.386	COROMANT
10.03	.395	80.00	3.150	10	435.T-1003-A1-XF	☆	☆	☆	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.49	4.665	0.3	.012	9.80	.386	COROMANT
10.50	.413	75.00	2.953	12	435.T-1050-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.42	4.662	0.3	.012	10.30	.406	COROMANT
11.00	.433	75.00	2.953	12	435.T-1100-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.35	4.659	0.3	.012	10.80	.425	COROMANT
11.50	.453	75.00	2.953	12	435.T-1150-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.27	4.656	0.3	.012	11.30	.445	COROMANT
11.97	.471	75.00	2.953	12	435.T-1197-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
11.98	.472	75.00	2.953	12	435.T-1198-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
11.99	.472	75.00	2.953	12	435.T-1199-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.00	.472	75.00	2.953	12	435.T-1200-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT

孔直径公差 H7

得益于 +0.004mm 的生产精度，百分位直径能够产生更紧密的孔公差

D20 E3 E22 E8

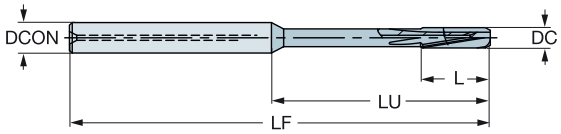
SANDVIK Coromant

CoroReamer™ 435 整体硬质合金铰刀

用于多种材料

适合通孔

FHA	10°
CNSC	1
CXSC	2
SUBSTRATE	HF
COATING	UNCOATED



尺寸，mm, inch

DC	DC″	LU	LU″	CZC$_{IS}$	订货号	P H10F	K H10F	N H10F	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
12.01	.473	75.00	2.953	12	435.T-1201-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.02	.473	75.00	2.953	12	435.T-1202-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
12.03	.474	75.00	2.953	12	435.T-1203-A1-XF	☆	☆	☆	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
13.00	.512	85.00	3.346	14	435.T-1300-A1-XF	☆	☆	☆	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	128.05	5.041	0.3	.012	12.80	.504	COROMANT
14.00	.551	85.00	3.346	14	435.T-1400-A1-XF	☆	☆	☆	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	127.90	5.035	0.3	.012	13.80	.543	COROMANT
15.00	.591	82.00	3.228	16	435.T-1500-A1-XF	☆	☆	☆	16.00	.630	130.00	5.118	28.60	1.126	22.00	.866	127.75	5.030	0.3	.012	14.80	.583	COROMANT
16.00	.630	102.00	4.016	16	435.T-1600-A1-XF	☆	☆	☆	16.00	.630	150.00	5.906	32.50	1.280	25.00	.984	147.60	5.811	0.3	.012	15.80	.622	COROMANT
17.00	.669	102.00	4.016	18	435.T-1700-A1-XF	☆	☆	☆	18.00	.709	150.00	5.906	32.50	1.280	25.00	.984	147.45	5.805	0.3	.012	16.80	.661	COROMANT
18.00	.709	102.00	4.016	18	435.T-1800-A1-XF	☆	☆	☆	18.00	.709	150.00	5.906	32.50	1.280	25.00	.984	147.30	5.799	0.3	.012	17.80	.701	COROMANT
19.00	.748	100.00	3.937	20	435.T-1900-A1-XF	☆	☆	☆	20.00	.787	150.00	5.906	32.50	1.280	25.00	.984	147.14	5.793	0.3	.012	18.80	.740	COROMANT
20.00	.787	100.00	3.937	20	435.T-2000-A1-XF	☆	☆	☆	20.00	.787	150.00	5.906	32.50	1.280	25.00	.984	146.99	5.787	0.3	.012	19.80	.780	COROMANT

孔直径公差 H7

得益于 +0.004mm 的生产精度，百分位直径能够产生更紧密的孔公差

D20 E3 E22 E8

CoroReamer™ 835

用于钢件的高性能铰刀

应用

- 适用于普通加工、模具制造、汽车、能源和发电等所有行业
- 提供有螺旋槽（用于通孔）和直槽（用于盲孔）
- 通孔、角度面和交叉孔
- 20 Bar 冷却液压力

ISO 应用范围：

P K

优点和特点

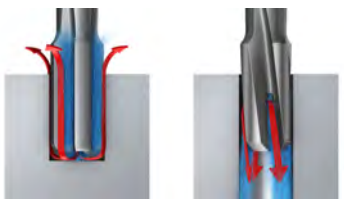
- 高切削参数确保了高生产效率
- 一致性和高生产效率节约了时间和成本
- 出色的零件表面质量
- 均匀的同心度确保了较长的刀具寿命和尺寸精度
- 整体硬质合金刀体确保了高稳定性
- 内冷确保了更好的排屑效果，并且减少了磨损
- 微晶粒硬质合金适合高硬度和高韧性
- 容屑槽槽形具有极度不等容屑槽间距

www.sandvik.coromant.com/cororeamer835

容屑槽槽形具有极其不相等的容屑槽间距

极其不相等的容屑槽间距意味着每个齿的间距都不相等。由于不会有两个齿完全彼此相对，因此，该铰刀加工出的孔能改善圆度偏差。

盲孔 通孔



E8

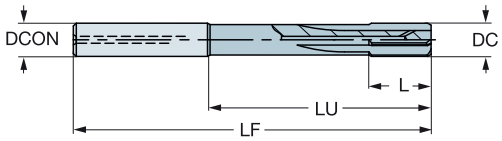
SANDVIK Coromant

CoroReamer™ 835 整体硬质合金铰刀

适用于钢件

适合盲孔

CNSC 1
CXSC 1
SUBSTRATE HC
COATING PVD (Ti,Al)N



尺寸，mm, inch

DC	DC″	LU	LU″	CZC$_{HS}$	订货号	P 1024	K 1024	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
3.99	.157	39.00	1.535	6	835.B-0399-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.00	.157	39.00	1.535	6	835.B-0400-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.01	.158	39.00	1.535	6	835.B-0401-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.02	.158	39.00	1.535	6	835.B-0402-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.03	.159	39.00	1.535	6	835.B-0403-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.39	2.929	0.3	.012	3.80	.150	COROMANT
4.50	.177	39.00	1.535	6	835.B-0450-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.32	2.926	0.3	.012	4.30	.169	COROMANT
4.97	.196	39.00	1.535	6	835.B-0497-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
4.98	.196	39.00	1.535	6	835.B-0498-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
4.99	.196	39.00	1.535	6	835.B-0499-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.00	.197	39.00	1.535	6	835.B-0500-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.01	.197	39.00	1.535	6	835.B-0501-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.02	.198	39.00	1.535	6	835.B-0502-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.03	.198	39.00	1.535	6	835.B-0503-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.24	2.923	0.3	.012	4.80	.189	COROMANT
5.50	.217	39.00	1.535	6	835.B-0550-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.17	2.920	0.3	.012	5.30	.209	COROMANT
5.98	.235	39.00	1.535	6	835.B-0598-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
5.99	.236	39.00	1.535	6	835.B-0599-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.00	.236	39.00	1.535	6	835.B-0600-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.01	.237	39.00	1.535	6	835.B-0601-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.02	.237	39.00	1.535	6	835.B-0602-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.03	.237	39.00	1.535	6	835.B-0603-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.09	2.917	0.3	.012	5.80	.228	COROMANT
6.50	.256	64.00	2.520	8	835.B-0650-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	99.02	3.898	0.3	.012	6.30	.248	COROMANT
7.00	.276	64.00	2.520	8	835.B-0700-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.95	3.896	0.3	.012	6.80	.268	COROMANT
7.97	.314	64.00	2.520	8	835.B-0797-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
7.98	.314	64.00	2.520	8	835.B-0798-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
7.99	.315	64.00	2.520	8	835.B-0799-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.00	.315	64.00	2.520	8	835.B-0800-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.01	.315	64.00	2.520	8	835.B-0801-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.02	.316	64.00	2.520	8	835.B-0802-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.03	.316	64.00	2.520	8	835.B-0803-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.50	.335	60.00	2.362	10	835.B-0850-A1-PF	★	★	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.72	3.887	0.3	.012	8.30	.327	COROMANT
9.00	.354	60.00	2.362	10	835.B-0900-A1-PF	★	★	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.65	3.884	0.3	.012	8.80	.346	COROMANT
9.50	.374	80.00	3.150	10	835.B-0950-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.57	4.668	0.3	.012	9.30	.366	COROMANT
9.97	.393	80.00	3.150	10	835.B-0997-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
9.99	.393	80.00	3.150	10	835.B-0999-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.00	.394	80.00	3.150	10	835.B-1000-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.01	.394	80.00	3.150	10	835.B-1001-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.02	.394	80.00	3.150	10	835.B-1002-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.49	4.665	0.3	.012	9.80	.386	COROMANT
10.03	.395	80.00	3.150	10	835.B-1003-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.49	4.665	0.3	.012	9.80	.386	COROMANT
10.50	.413	75.00	2.953	12	835.B-1050-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.42	4.662	0.3	.012	10.30	.406	COROMANT
11.00	.433	75.00	2.953	12	835.B-1100-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.35	4.659	0.3	.012	10.80	.425	COROMANT
11.50	.453	75.00	2.953	12	835.B-1150-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.27	4.656	0.3	.012	11.30	.445	COROMANT
11.97	.471	75.00	2.953	12	835.B-1197-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
11.98	.472	75.00	2.953	12	835.B-1198-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
11.99	.472	75.00	2.953	12	835.B-1199-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.00	.472	75.00	2.953	12	835.B-1200-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.01	.473	75.00	2.953	12	835.B-1201-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.02	.473	75.00	2.953	12	835.B-1202-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
13.00	.512	85.00	3.346	14	835.B-1300-A1-PF	★	★	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	128.05	5.041	0.3	.012	12.80	.504	COROMANT
14.00	.551	85.00	3.346	14	835.B-1400-A1-PF	★	★	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	127.90	5.035	0.3	.012	13.80	.543	COROMANT
15.00	.591	82.00	3.228	16	835.B-1500-A1-PF	★	★	16.00	.630	130.00	5.118	28.60	1.126	22.00	.866	127.75	5.030	0.3	.012	14.80	.583	COROMANT
16.00	.630	102.00	4.016	16	835.B-1600-A1-PF	★	★	16.00	.630	150.00	5.906	32.50	1.280	25.00	.984	147.60	5.811	0.3	.012	15.80	.622	COROMANT
18.00	.709	102.00	4.016	18	835.B-1800-A1-PF	★	★	18.00	.709	150.00	5.906	32.50	1.280	25.00	.984	147.30	5.799	0.3	.012	17.80	.701	COROMANT
19.00	.748	100.00	3.937	20	835.B-1900-A1-PF	★	★	20.00	.787	150.00	5.906	32.50	1.280	25.00	.984	147.14	5.793	0.3	.012	18.80	.740	COROMANT
20.00	.787	100.00	3.937	20	835.B-2000-A1-PF	★	★	20.00	.787	150.00	5.906	32.50	1.280	25.00	.984	146.99	5.787	0.3	.012	19.80	.780	COROMANT

孔直径公差 H7

得益于 +0.004mm 的生产精度，百分位直径能够产生更紧密的孔公差

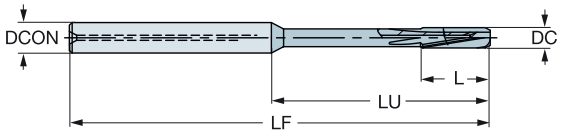
D25 E3 E22 E8

CoroReamer™ 835 整体硬质合金铰刀

适用于钢件

适合通孔

FHA	10°
CNSC	1
CXSC	2
SUBSTRATE	HC
COATING	PVD (Ti,Al)N



						P	K	尺寸，mm, inch												
DC	DC″	LU	LU″	CZC$_{MS}$	订货号	1024	1024	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
3.97	.156	39.00	1.535	6	835.T-0397-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
3.98	.157	39.00	1.535	6	835.T-0398-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
3.99	.157	39.00	1.535	6	835.T-0399-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.00	.157	39.00	1.535	6	835.T-0400-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.01	.158	39.00	1.535	6	835.T-0401-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.02	.158	39.00	1.535	6	835.T-0402-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.50	.177	39.00	1.535	6	835.T-0450-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.32	2.926	0.3	.012	4.30	.169	COROMANT
4.99	.196	39.00	1.535	6	835.T-0499-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.00	.197	39.00	1.535	6	835.T-0500-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.01	.197	39.00	1.535	6	835.T-0501-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.03	.198	39.00	1.535	6	835.T-0503-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.24	2.923	0.3	.012	4.80	.189	COROMANT
5.50	.217	39.00	1.535	6	835.T-0550-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.17	2.920	0.3	.012	5.30	.209	COROMANT
5.98	.235	39.00	1.535	6	835.T-0598-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.00	.236	39.00	1.535	6	835.T-0600-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.01	.237	39.00	1.535	6	835.T-0601-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.02	.237	39.00	1.535	6	835.T-0602-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.03	.237	39.00	1.535	6	835.T-0603-A1-PF	★	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.09	2.917	0.3	.012	5.80	.228	COROMANT
6.50	.256	64.00	2.520	8	835.T-0650-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	99.02	3.898	0.3	.012	6.30	.248	COROMANT
7.00	.276	64.00	2.520	8	835.T-0700-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.95	3.896	0.3	.012	6.80	.268	COROMANT
7.50	.295	64.00	2.520	8	835.T-0750-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.87	3.893	0.3	.012	7.30	.287	COROMANT
7.97	.314	64.00	2.520	8	835.T-0797-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
7.98	.314	64.00	2.520	8	835.T-0798-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.00	.315	64.00	2.520	8	835.T-0800-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.01	.315	64.00	2.520	8	835.T-0801-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.02	.316	64.00	2.520	8	835.T-0802-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.03	.316	64.00	2.520	8	835.T-0803-A1-PF	★	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
9.00	.354	60.00	2.362	10	835.T-0900-A1-PF	★	★	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.65	3.884	0.3	.012	8.80	.346	COROMANT
9.50	.374	80.00	3.150	10	835.T-0950-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.57	4.668	0.3	.012	9.30	.366	COROMANT
9.97	.393	80.00	3.150	10	835.T-0997-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
9.99	.393	80.00	3.150	10	835.T-0999-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.00	.394	80.00	3.150	10	835.T-1000-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.01	.394	80.00	3.150	10	835.T-1001-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.02	.394	80.00	3.150	10	835.T-1002-A1-PF	★	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.49	4.665	0.3	.012	9.80	.386	COROMANT
10.50	.413	75.00	2.953	12	835.T-1050-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.42	4.662	0.3	.012	10.30	.406	COROMANT
11.00	.433	75.00	2.953	12	835.T-1100-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.35	4.659	0.3	.012	10.80	.425	COROMANT
11.98	.472	75.00	2.953	12	835.T-1198-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.00	.472	75.00	2.953	12	835.T-1200-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.01	.473	75.00	2.953	12	835.T-1201-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.02	.473	75.00	2.953	12	835.T-1202-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
12.03	.474	75.00	2.953	12	835.T-1203-A1-PF	★	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
13.00	.512	85.00	3.346	14	835.T-1300-A1-PF	★	★	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	128.05	5.041	0.3	.012	12.80	.504	COROMANT
14.00	.551	85.00	3.346	14	835.T-1400-A1-PF	★	★	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	127.90	5.035	0.3	.012	13.80	.543	COROMANT
15.00	.591	82.00	3.228	16	835.T-1500-A1-PF	★	★	16.00	.630	130.00	5.118	28.60	1.126	22.00	.866	127.75	5.030	0.3	.012	14.80	.583	COROMANT
16.00	.630	102.00	4.016	16	835.T-1600-A1-PF	★	★	16.00	.630	150.00	5.906	32.50	1.280	25.00	.984	147.60	5.811	0.3	.012	15.80	.622	COROMANT
17.00	.669	102.00	4.016	18	835.T-1700-A1-PF	★	★	18.00	.709	150.00	5.906	32.50	1.280	25.00	.984	147.45	5.805	0.3	.012	16.80	.661	COROMANT
18.00	.709	102.00	4.016	18	835.T-1800-A1-PF	★	★	18.00	.709	150.00	5.906	32.50	1.280	25.00	.984	147.30	5.799	0.3	.012	17.80	.701	COROMANT
20.00	.787	100.00	3.937	20	835.T-2000-A1-PF	★	★	20.00	.787	150.00	5.906	32.50	1.280	25.00	.984	146.99	5.787	0.3	.012	19.80	.780	COROMANT

孔直径公差 H7

得益于 +0.004mm 的生产精度，百分位直径能够产生更紧密的孔公差

D25 E3 E22 E8

SANDVIK Coromant

CoroReamer™ 835

高性能不锈钢铰刀

应用

- 适用于普通加工、模具制造、汽车、能源和发电等所有行业
- 提供有螺旋槽（用于通孔）和直槽（用于盲孔）
- 通孔、角度面和交叉孔
- 20 Bar 冷却液压力

O C

Tailor Made

ISO 应用范围：

M

优点和特点

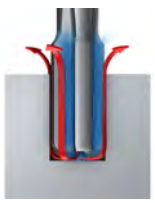
- 高切削参数确保了高生产效率
- 一致性和高生产效率节约了时间和成本
- 出色的零件表面质量
- 均匀的同心度确保了较长的刀具寿命和尺寸精度
- 整体硬质合金刀体确保了高稳定性
- 内冷确保了更好的排屑效果，并且减少了磨损
- 微晶粒硬质合金适合高硬度和高韧性
- 容屑槽槽形具有极度不等容屑槽间距

www.sandvik.coromant.com/cororeamer835

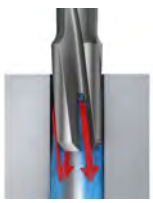
容屑槽槽形具有极其不相等的容屑槽间距

极其不相等的容屑槽间距意味着每个齿的间距都不相等。由于不会有两个齿完全彼此相对，因此，该铰刀加工出的孔能改善圆度偏差。

盲孔



通孔



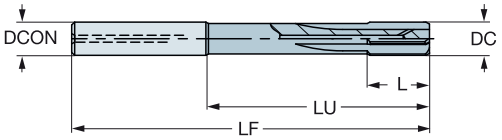
E8

CoroReamer™ 835 整体硬质合金铰刀

用于不锈钢

适合盲孔

CNSC 1
CXSC 1
SUBSTRATE HC
COATING PVD (Ti,Al)N



M 尺寸，mm, inch

DC	DC″	LU	LU″	CZC$_{MS}$	订货号	1024	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
3.97	.156	39.00	1.535	6	835.B-0397-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.00	.157	39.00	1.535	6	835.B-0400-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.02	.158	39.00	1.535	6	835.B-0402-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.97	.196	39.00	1.535	6	835.B-0497-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.00	.197	39.00	1.535	6	835.B-0500-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.02	.198	39.00	1.535	6	835.B-0502-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.03	.198	39.00	1.535	6	835.B-0503-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.24	2.923	0.3	.012	4.80	.189	COROMANT
5.50	.217	39.00	1.535	6	835.B-0550-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.17	2.920	0.3	.012	5.30	.209	COROMANT
6.00	.236	39.00	1.535	6	835.B-0600-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.01	.237	39.00	1.535	6	835.B-0601-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.02	.237	39.00	1.535	6	835.B-0602-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.50	.256	64.00	2.520	8	835.B-0650-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	99.02	3.898	0.3	.012	6.30	.248	COROMANT
7.00	.276	64.00	2.520	8	835.B-0700-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.95	3.896	0.3	.012	6.80	.268	COROMANT
7.98	.314	64.00	2.520	8	835.B-0798-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
7.99	.315	64.00	2.520	8	835.B-0799-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.00	.315	64.00	2.520	8	835.B-0800-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.01	.315	64.00	2.520	8	835.B-0801-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.02	.316	64.00	2.520	8	835.B-0802-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.03	.316	64.00	2.520	8	835.B-0803-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.50	.335	60.00	2.362	10	835.B-0850-A1-MF	★	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.72	3.887	0.3	.012	8.30	.327	COROMANT
9.00	.354	60.00	2.362	10	835.B-0900-A1-MF	★	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.65	3.884	0.3	.012	8.80	.346	COROMANT
10.00	.394	80.00	3.150	10	835.B-1000-A1-MF	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.02	.394	80.00	3.150	10	835.B-1002-A1-MF	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.49	4.665	0.3	.012	9.80	.386	COROMANT
11.00	.433	75.00	2.953	12	835.B-1100-A1-MF	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.35	4.659	0.3	.012	10.80	.425	COROMANT
11.50	.453	75.00	2.953	12	835.B-1150-A1-MF	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.27	4.656	0.3	.012	11.30	.445	COROMANT
12.00	.472	75.00	2.953	12	835.B-1200-A1-MF	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.03	.474	75.00	2.953	12	835.B-1203-A1-MF	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
14.00	.551	85.00	3.346	14	835.B-1400-A1-MF	★	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	127.90	5.035	0.3	.012	13.80	.543	COROMANT
16.00	.630	102.00	4.016	16	835.B-1600-A1-MF	★	16.00	.630	150.00	5.906	32.50	1.280	25.00	.984	147.60	5.811	0.3	.012	15.80	.622	COROMANT

孔直径公差 H7

得益于 +0.004mm 的生产精度，百分位直径能够产生更紧密的孔公差

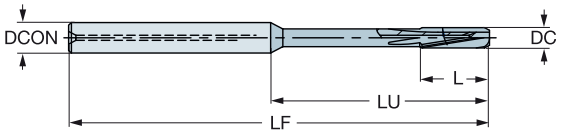
D28 E3 E22 E8

CoroReamer™ 835 整体硬质合金铰刀

用于不锈钢

适合通孔

FHA	10°
CNSC	1
CXSC	2
SUBSTRATE	HC
COATING	PVD (Ti,Al)N



M 尺寸，mm, inch

DC	DC″	LU	LU″	CZC$_{MS}$	订货号	1024	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
3.97	.156	39.00	1.535	6	835.T-0397-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
3.98	.157	39.00	1.535	6	835.T-0398-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
3.99	.157	39.00	1.535	6	835.T-0399-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.00	.157	39.00	1.535	6	835.T-0400-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.01	.158	39.00	1.535	6	835.T-0401-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.02	.158	39.00	1.535	6	835.T-0402-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.40	2.929	0.3	.012	3.80	.150	COROMANT
4.03	.159	39.00	1.535	6	835.T-0403-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.39	2.929	0.3	.012	3.80	.150	COROMANT
4.50	.177	39.00	1.535	6	835.T-0450-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.32	2.926	0.3	.012	4.30	.169	COROMANT
5.00	.197	39.00	1.535	6	835.T-0500-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.25	2.923	0.3	.012	4.80	.189	COROMANT
5.03	.198	39.00	1.535	6	835.T-0503-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.24	2.923	0.3	.012	4.80	.189	COROMANT
5.99	.236	39.00	1.535	6	835.T-0599-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.00	.236	39.00	1.535	6	835.T-0600-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.01	.237	39.00	1.535	6	835.T-0601-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.02	.237	39.00	1.535	6	835.T-0602-A1-MF	★	6.00	.236	75.00	2.953	15.60	.614	12.00	.472	74.10	2.917	0.3	.012	5.80	.228	COROMANT
6.50	.256	64.00	2.520	8	835.T-0650-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	99.02	3.898	0.3	.012	6.30	.248	COROMANT
7.00	.276	64.00	2.520	8	835.T-0700-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.95	3.896	0.3	.012	6.80	.268	COROMANT
7.50	.295	64.00	2.520	8	835.T-0750-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.87	3.893	0.3	.012	7.30	.287	COROMANT
7.98	.314	64.00	2.520	8	835.T-0798-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.00	.315	64.00	2.520	8	835.T-0800-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.01	.315	64.00	2.520	8	835.T-0801-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.80	3.890	0.3	.012	7.80	.307	COROMANT
8.02	.316	64.00	2.520	8	835.T-0802-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.03	.316	64.00	2.520	8	835.T-0803-A1-MF	★	8.00	.315	100.00	3.937	20.80	.819	16.00	.630	98.79	3.889	0.3	.012	7.80	.307	COROMANT
8.50	.335	60.00	2.362	10	835.T-0850-A1-MF	★	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.72	3.887	0.3	.012	8.30	.327	COROMANT
9.00	.354	60.00	2.362	10	835.T-0900-A1-MF	★	10.00	.394	100.00	3.937	26.00	1.024	20.00	.787	98.65	3.884	0.3	.012	8.80	.346	COROMANT
9.50	.374	80.00	3.150	10	835.T-0950-A1-MF	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.57	4.668	0.3	.012	9.30	.366	COROMANT
9.97	.393	80.00	3.150	10	835.T-0997-A1-MF	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.00	.394	80.00	3.150	10	835.T-1000-A1-MF	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.01	.394	80.00	3.150	10	835.T-1001-A1-MF	★	10.00	.394	120.00	4.724	26.00	1.024	20.00	.787	118.50	4.665	0.3	.012	9.80	.386	COROMANT
10.50	.413	75.00	2.953	12	835.T-1050-A1-MF	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.42	4.662	0.3	.012	10.30	.406	COROMANT
11.00	.433	75.00	2.953	12	835.T-1100-A1-MF	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.35	4.659	0.3	.012	10.80	.425	COROMANT
12.00	.472	75.00	2.953	12	835.T-1200-A1-MF	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.20	4.654	0.3	.012	11.80	.465	COROMANT
12.02	.473	75.00	2.953	12	835.T-1202-A1-MF	★	12.00	.472	120.00	4.724	26.00	1.024	20.00	.787	118.19	4.653	0.3	.012	11.80	.465	COROMANT
13.00	.512	85.00	3.346	14	835.T-1300-A1-MF	★	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	128.05	5.041	0.3	.012	12.80	.504	COROMANT
14.00	.551	85.00	3.346	14	835.T-1400-A1-MF	★	14.00	.551	130.00	5.118	28.60	1.126	22.00	.866	127.90	5.035	0.3	.012	13.80	.543	COROMANT
15.00	.591	82.00	3.228	16	835.T-1500-A1-MF	★	16.00	.630	130.00	5.118	28.60	1.126	22.00	.866	127.75	5.030	0.3	.012	14.80	.583	COROMANT
16.00	.630	102.00	4.016	16	835.T-1600-A1-MF	★	16.00	.630	150.00	5.906	32.50	1.280	25.00	.984	147.60	5.811	0.3	.012	15.80	.622	COROMANT

孔直径公差 H7

得益于 +0.004mm 的生产精度，百分位直径能够产生更紧密的孔公差

D28 E3 E22 E8

CoroReamer™ 830

用于加工通孔的高进给可换头刀具

应用

- 适用于一般加工、模具制造、汽车、能源和发电等所有工业部门
- 可达到的孔公差：H7

ISO 应用范围：

P K

优点和特点

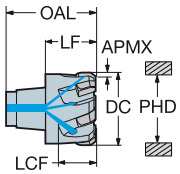
- 高表面质量和工序安全性
- 高钻入速度
- 快速、简单地换头，高精度 < 3 µm (120 微英寸)
- 通过将切削液引向每个切削刃保证有效排屑
- 可达到的孔公差：H7
- 牌号 P10R 的焊接金属陶瓷刀片
- 短式和长式刀柄选择
- 切削头更换

www.sandvik.coromant.com/cororeamer830

CoroReamer™ 830 整体硬质合金铰削头

适用于钢和铸铁

带内冷却液

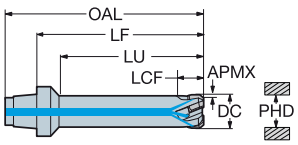


P K

尺寸，mm, inch

DC	DC″	CZC_{IS}	订货号	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
19.00	.748	S12	830A-E06D1900H7S12	12.00	.472	25.85	1.018	10.83	.426	6.00	.236	14.50	.571	0.3	.012	18.80	.740	COROMANT
19.05	.750	S12	830A-E06D1905H7S12	12.00	.472	25.85	1.018	10.83	.426	6.00	.236	14.50	.571	0.3	.012	18.83	.741	COROMANT
20.00	.787	S12	830A-E06D2000H7S12	12.00	.472	25.85	1.018	10.83	.426	6.00	.236	14.50	.571	0.3	.012	19.80	.780	COROMANT
21.00	.827	S12	830A-E06D2100H7S12	12.00	.472	25.85	1.018	10.83	.426	6.00	.236	14.50	.571	0.3	.012	20.80	.819	COROMANT
22.00	.866	S14	830A-E06D2200H7S14	14.00	.551	27.85	1.096	13.05	.514	6.00	.236	15.50	.610	0.3	.012	21.80	.858	COROMANT
23.00	.906	S14	830A-E06D2300H7S14	14.00	.551	27.85	1.096	13.05	.514	6.00	.236	15.50	.610	0.3	.012	22.80	.898	COROMANT
24.00	.945	S16	830A-E06D2400H7S16	16.00	.630	29.85	1.175	13.05	.514	6.00	.236	16.00	.630	0.3	.012	23.80	.937	COROMANT
25.00	.984	S16	830A-E06D2500H7S16	16.00	.630	29.85	1.175	13.05	.514	6.00	.236	16.00	.630	0.3	.012	24.80	.976	COROMANT
25.40	1.000	S16	830A-E06D2540H7S16	16.00	.630	29.85	1.175	13.05	.514	6.00	.236	16.00	.630	0.3	.012	25.20	.992	COROMANT
26.00	1.024	S16	830A-E06D2600H7S16	16.00	.630	29.85	1.175	13.05	.514	6.00	.236	16.00	.630	0.3	.012	25.80	1.016	COROMANT
27.00	1.063	S16	830A-E06D2700H7S16	16.00	.630	29.85	1.175	13.05	.514	6.00	.236	16.00	.630	0.3	.012	26.80	1.055	COROMANT
28.00	1.102	S16	830A-E06D2800H7S16	16.00	.630	29.85	1.175	13.05	.514	6.00	.236	16.00	.630	0.3	.012	27.80	1.094	COROMANT
29.00	1.142	S16	830A-E06D2900H7S16	16.00	.630	29.85	1.175	13.05	.514	6.00	.236	16.00	.630	0.3	.012	28.80	1.134	COROMANT
30.00	1.181	S20	830A-E06D3000H7S20	20.00	.787	31.85	1.254	13.22	.520	6.00	.236	17.00	.669	0.3	.012	29.80	1.173	COROMANT
31.75	1.250	S20	830A-E06D3175H7S20	20.00	.787	31.85	1.254	13.22	.520	6.00	.236	17.00	.669	0.3	.012	31.60	1.244	COROMANT

TCHA H7



P K

尺寸，mm, inch

DC	DC″	LU	LU″	CZC_{IS}	订货号	DCON	DCON″	OAL	OAL″	LCF	LCF″	L	L″	LF	LF″	APMX	APMX″	PHD	PHD″	BSG
10.00	.394	45.00	1.772	S12	830B-E06D1000H7S12	12.00	.472	71.35	2.809	9.99	.393	6.00	.236	60.00	2.362	0.3	.012	9.80	.386	COROMANT
11.00	.433	45.00	1.772	S12	830B-E06D1100H7S12	12.00	.472	71.35	2.809	10.00	.394	6.00	.236	60.00	2.362	0.3	.012	10.80	.425	COROMANT
12.00	.472	45.00	1.772	S12	830B-E06D1200H7S12	12.00	.472	71.35	2.809	9.99	.393	6.00	.236	60.00	2.362	0.3	.012	11.80	.465	COROMANT
13.00	.512	45.00	1.772	S12	830B-E06D1300H7S12	12.00	.472	71.35	2.809	10.01	.394	6.00	.236	60.00	2.362	0.3	.012	12.80	.504	COROMANT
14.00	.551	45.00	1.772	S12	830B-E06D1400H7S12	12.00	.472	71.35	2.809	10.01	.394	6.00	.236	60.00	2.362	0.3	.012	13.80	.543	COROMANT
15.00	.591	45.00	1.772	S12	830B-E06D1500H7S12	12.00	.472	71.35	2.809	10.01	.394	6.00	.236	60.00	2.362	0.3	.012	14.80	.583	COROMANT
16.00	.630	45.00	1.772	S12	830B-E06D1600H7S12	12.00	.472	71.35	2.809	10.01	.394	6.00	.236	60.00	2.362	0.3	.012	15.80	.622	COROMANT
17.00	.669	45.00	1.772	S12	830B-E06D1700H7S12	12.00	.472	71.35	2.809	10.01	.394	6.00	.236	60.00	2.362	0.3	.012	16.80	.661	COROMANT
18.00	.709	45.00	1.772	S12	830B-E06D1800H7S12	12.00	.472	71.35	2.809	10.01	.394	6.00	.236	60.00	2.362	0.3	.012	17.80	.701	COROMANT

孔直径公差 H7

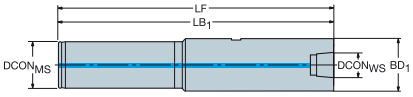
D24 E3 E22

圆柱直柄 - CoroReamer™ 830 接杆

带内冷却液

DSGN

1



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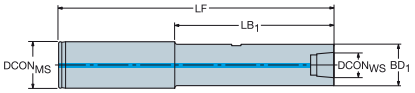

						尺寸，mm, inch										
CZC_{MS}	CZC_{WS}	CNSC	CXSC	DSGN	订货号	$DCON_{MS}$	$DCON_{WS}$	LSC	LF	LB_1	LB_2	BD_1	BD_2	BAR PSI	KG	RPMX
20.0	S12	1	1	2	830-S12A20035F	20.0	12.0	50	85.0	35.0	85.0	17.8	20.0	100	0.23	50000
						.787	.472	1.969	3.346	1.378	3.346	.701	.787	1450		
	S12	1	1	2	830-S12A20069F	20.0	12.0	50	118.5	68.5	118.5	17.8	20.0	100	0.29	50000
						.787	.472	1.969	4.665	2.697	4.665	.701	.787	1450		
	S12	1	1	2	830-S12A20130F	20.0	12.0	50	179.5	129.5	179.5	17.8	20.0	100	0.40	50000
						.787	.472	1.969	7.067	5.098	7.067	.701	.787	1450		
	S14	1	1	1	830-S14A20070F	20.0	14.0	50	119.5	119.5		20.5		100	0.31	50000
						.787	.551	1.969	4.705	4.705		.807		1450		
	S14	1	1	1	830-S14A20131F	20.0	14.0	50	180.5	180.5		20.5		100	0.44	50000
						.787	.551	1.969	7.106	7.106		.807		1450		
25.0	S16	1	1	2	830-S16A25090F	25.0	16.0	60	150.0	90.0	150.0	23.2	25.0	100	0.55	50000
						.984	.630	2.362	5.906	3.543	5.906	.913	.984	1450		
	S16	1	1	2	830-S16A25151F	25.0	16.0	60	211.0	151.0	211.0	23.2	25.0	100	0.70	50000
						.984	.630	2.362	8.307	5.945	8.307	.913	.984	1450		
	S20	1	1	1	830-S20A25089F	25.0	20.0	60	149.0	149.0		29.3		100	0.64	50000
						.984	.787	2.362	5.866	5.866		1.154		1450		
	S20	1	1	1	830-S20A25150F	25.0	20.0	60	210.0	210.0		29.3		100	1.03	50000
						.984	.787	2.362	8.268	8.268		1.154		1450		

主要备件

用于铰刀直径		刀头用扳手 (mm)	具有冷却液孔的拉钉	无冷却液孔的拉钉
mm	inch			
10-19.05	.750-709	3021 010-040 (4.0)	5519 107-01	5519 106-01
20-23	.787-906	3021 010-040 (4.0)	–	5519 106-01
24-31.75	.945-1.250	3021 010-050 (5.0)	–	5519 106-02

E3 E22

定制整体硬质合金铰刀

	CoroReamer® 435	CoroReamer™ 835 - PF	CoroReamer™ 835
C			
应用范围	通用解决方案	用于 ISO-P 的优化解决方案	针对 M、N、H 和钛合金的优化解决方案
ISO 应用范围	P N K	P	M N S H
直径，mm	2.80 - 20.20	2.80 - 20.20	3.701 - 20.20
孔型	通孔 & 盲孔	通孔 & 盲孔	通孔 & 盲孔
孔公差选项	是	是	是
冷却液	内冷	内冷	内冷
涂层选项	NO	NO	NO

用于 CoroReamer™ 435 的切削参数

公制值

CoroReamer™ 435 -XF					Ø mm					
ISO	MC 材料编号	工件材质	N/mm²	应用数据	< 5.00	5.00 - 6.20	6.20 - 8.00	8.00 - 12.00	12.00 - 16.00	16.00 - 20.00
P		**非合金钢**								
				v_c m/min				30		
	P1.1.Z.AN	C=0.10-0.25%	428	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				30		
	P.1..Z.AN	调质处理	639	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				30		
	P1.2.Z.AN	C=0.25-0.55%	639	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				30		
	P1.2.Z.HT		708	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				30		
	P1.3.Z.AN	C=0.55-0.80%	639	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				20		
	P1.3.Z.HT		991	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
		低合金钢								
				v_c m/min				30		
	P2.1.Z.AN	非淬硬	591	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				20		
	P2.2.Z.AN	退火	811	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				20		
	P2.3.Z.AN		867	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				15		
	P2.5.Z.HT	调质处理	961	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
		铸钢								
				v_c m/min				30		
	P1.5.C.UT	非合金	503	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				20		
	P2.6.C.UT	低合金（合金元素 ≤ 5%）	674	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
		高合金钢								
				v_c m/min				20		
	P3.0.Z.AN	退火	674	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				15		
	P3.0.Z.HT		1282	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				20		
	P3.1.Z.AN	退火工具钢	839	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				15		
	P5.0.Z.HT		1114	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				30		
	P5.0.Z.PH		503	f_n mm/rev	0.15	0.18	0.20	0.20	0.30	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30

用于 CoroReamer™ 435 的切削参数

英制值

CoroReamer™ 435 -XF					Ø inch					
ISO	MC材料编号	工件材质	N/mm²	应用数据	< .197	.197 - .244	.244 - .315	.315 - .472	.472 - .630	.630 - .787
P		**非合金钢**								
				v_c ft/min				98		
	P1.1.Z.AN	C=0.10-0.25%	428	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				98		
	P.1..Z.AN	调质处理	639	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				98		
	P1.2.Z.AN	C=0.25-0.55%	639	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				98		
	P1.2.Z.HT		708	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				98		
	P1.3.Z.AN	C=0.55-0.80%	639	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				66		
	P1.3.Z.HT		991	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
		低合金钢								
				v_c ft/min				98		
	P2.1.Z.AN	非淬硬	591	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				66		
	P2.2.Z.AN	退火	811	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				66		
	P2.3.Z.AN		867	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				49		
	P2.5.Z.HT	调质处理	961	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
		铸钢								
				v_c ft/min				98		
	P1.5.C.UT	非合金	503	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				66		
	P2.6.C.UT	低合金（合金元素 ≤ 5%）	674	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
		高合金钢								
				v_c ft/min				66		
	P3.0.Z.AN	退火	674	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				49		
	P3.0.Z.HT		1282	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				66		
	P3.1.Z.AN	退火工具钢	839	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				49		
	P5.0.Z.HT		1114	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				98		
	P5.0.Z.PH		503	f_n 英寸/转	.006	.007	.008	.008	.012	.012
				库存品	.004	.004	.008	.008	.008	.012

用于 CoroReamer™ 435 的切削参数

公制值

CoroReamer™ 435 -XF					Ø mm					
ISO	MC 材料编号	工件材质	N/mm²	应用数据	< 5.00	5.00 - 6.20	6.20 - 8.00	8.00 - 12.00	12.00 - 16.00	16.00 - 20.00
K		**可锻铸铁**								
				v_c m/min				30		
	K1.1.C.NS	铁素体 珠光体	428	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
		灰口铸铁								
				v_c m/min				30		
	K2.1.C.UT	低抗拉强度	639	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				30		
	K2.2.C.UT	高抗拉强度	639	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				30		
	K2.3.C.UT		708	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
		球墨铸铁								
				v_c m/min				20		
	K3.1.C.UT	铁素体	639	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				20		
	K3.2.C.UT	珠光体	991	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				20		
	K3.3.C.UT	珠光体	503	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
				v_c m/min				20		
	K3.5.C.UT		591	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
N		**铝合金**								
				v_c m/min				50		
	N1.2.Z.UT	锻造或锻造+冷拔，非时效处理	400	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				50		
	N1.2.Z.AG	锻造或锻造加时效处理	650	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				50		
	N1.3.C.UT	铸造，非时效	600	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				50		
	N1.3.C.AG	铸造或铸造加时效处理	700	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				30		
	N1.4.C.NS	铝硅铸造合金，硅含量≥ 13%	700	f_n mm/rev	0.15	0.15	0.15	0.20	0.20	0.30
				库存品	0.10	0.10	0.20	0.20	0.20	0.30
		铜基合金								
				v_c m/min				50		
	N3.3.U.UT	易切铜合金 (Pb>1%)	550	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				50		
	N3.1.U.UT	非铅铜合金（包括电解铜）	1350	f_n mm/rev	0.15	0.18	0.20	0.20	0.25	0.30
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
O		**塑料**								
				v_c m/min				40		
				f_n mm/rev	0.15	0.15	0.15	0.35	0.35	0.40
				库存品	0.15	0.15	0.20	0.20	0.20	0.30

用于 CoroReamer™ 435 的切削参数

英制值

CoroReamer™ 435 -XF					Ø inch					
ISO	MC材料编号	工件材质	N/mm²	应用数据	< .197	.197 - .244	.244 - .315	.315 - .472	.472 - .630	.630 - .787
K		**可锻铸铁**								
				v_c ft/min				98		
	K1.1.C.NS	铁素体 珠光体	428	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.008	.008	.008	.012
		灰口铸铁								
				v_c ft/min				98		
	K2.1.C.UT	低抗拉强度	639	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004		.008	.008	.008	.012
				v_c ft/min				98		
	K2.2.C.UT	高抗拉强度	639	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				98		
	K2.3.C.UT		708	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.008	.008	.008	.012
		球墨铸铁								
				v_c ft/min				66		
	K3.1.C.UT	铁素体	639	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				66		
	K3.2.C.UT	珠光体	991	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				66		
	K3.3.C.UT	珠光体	503	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.008	.008	.008	.012
				v_c ft/min				66		
	K3.5.C.UT		591	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.008	.008	.008	.012
N		**铝合金**								
				v_c ft/min				164		
	N1.2.Z.UT	锻造或锻造+冷拔，非时效处理	400	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				164		
	N1.2.Z.AG	锻造或锻造加时效处理	650	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				164		
	N1.3.C.UT	铸造，非时效	600	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				164		
	N1.3.C.AG	铸造或铸造加时效处理	700	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				98		
	N1.4.C.NS	铝硅铸造合金，硅含量≥ 13%	700	f_n 英寸/转	.006	.006	.006	.008	.008	.012
				库存品	.004	.004	.008	.008	.008	.012
		铜基合金								
				v_c ft/min				164		
	N3.3.U.UT	易切铜合金 (Pb>1%)	550	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				164		
	N3.1.U.UT	非铅铜合金（包括电解铜）	1350	f_n 英寸/转	.006	.007	.008	.008	.010	.012
				库存品	.004	.004	.006	.008	.008	.012
O		**塑料**								
				v_c ft/min				131		
				f_n 英寸/转	.006	.006	.006	.014	.014	.016
				库存品	.006	.006	.008	.008	.008	.012

铰刀 830 的切削参数

公制值

ISO	CMC	工件材质	布氏硬度 HB	牌号	切削速度 V_c m/min	进给方向 f_z mm/刃	径向切削深度 a_p mm
P		**非合金钢**					
	01.1	非淬硬 0.10-0.25% C	90-200		150-200	0.15-0.25	
	01.2	非淬硬 0.25-0.55% C	125-225	P10R	150-200	0.15-0.25	0.1-0.3
	01.3	非淬硬 0.55-0.80% C	150-225		140-180	0.15-0.25	
	01.4	高碳钢和碳素工具钢	180-225		140-180	0.15-0.25	
		低合金钢					
	02.1	非淬硬	150-260	P10R	110-180	0.15-0.25	0.1-0.3
	02.2	调质处理	220-400		70-130	0.10-0.20	
		铸钢					
	06.1	非合金	90-225	P10R	140-180	0.15-0.25	0.1-0.3
	06.2	低合金钢	150-250		100-150	0.15-0.25	
K		**可锻铸铁**					
	07.2	珠光体	150-270	P10R	150-200	0.15-0.25	0.1-0.3
		球墨铸铁					
	09.2	珠光体	200-300	P10R	110-190	0.15-0.25	0.1-0.3

英制值

ISO	CMC	工件材质	布氏硬度 HB	牌号	切削速度 V_c ft/min	进给方向 f_z 英制/刀片	径向切削深度 a_p inch
P		**非合金钢**					
	01.1	非淬硬 0.10-0.25% C	90-200		490-650	.006-.010	
	01.2	非淬硬 0.25-0.55% C	125-225	P10R	490-650	.006-.010	.004-.012
	01.3	非淬硬 0.55-0.80% C	150-225		460-590	.006-.010	
	01.4	高碳钢和碳素工具钢	180-225		460-590	.006-.010	
		低合金钢					
	02.1	非淬硬	150-260	P10R	360-590	.006-.010	.004-.012
	02.2	调质处理	220-400		230-425	.004-.008	
		铸钢					
	06.1	非合金	90-225	P10R	460-590	.006-.010	.004-.012
	06.2	低合金钢	150-250		330-490	.006-.010	
K		**可锻铸铁**					
	07.2	珠光体	150-270	P10R	490-650	.006-.010	.004-.012
		球墨铸铁					
	09.2	珠光体	200-300	P10R	360-620	.006-.010	.004-.012

用于 CoroReamer™ 835 的切削参数

公制值

CoroReamer™ 835 - PF					Ø mm					
ISO	MC材料编号	工件材质	N/mm²	应用数据	< 5.00	5.00 - 6.20	6.20 - 8.00	8.00 - 12.00	12.00 - 16.00	16.00 - 20.00
P		**非合金钢**								
				v_c m/min				180		
	P1.1.Z.AN	C=0.10-0.25%	428	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				180		
	P.1..Z.AN	调质处理	639	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				180		
	P1.2.Z.AN	C=0.25-0.55%	639	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				180		
	P1.2.Z.HT		708	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				180		
	P1.3.Z.AN	C=0.55-0.80%	639	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				140		
	P1.3.Z.HT		991	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
		低合金钢								
				v_c m/min				180		
	P2.1.Z.AN	非淬硬	591	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				180		
	P2.2.Z.AN	退火	811	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				140		
	P2.3.Z.AN		867	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				140		
	P2.5.Z.HT	调质处理	961	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
		铸钢								
				v_c m/min				180		
	P1.5.C.UT	非合金	503	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				180		
	P2.6.C.UT	低合金（合金元素 ≤ 5%）	674	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
		高合金钢								
				v_c m/min				180		
	P3.0.Z.AN	退火	674	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				140		
	P3.0.Z.HT		1282	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				180		
	P3.1.Z.AN	退火工具钢	839	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20
				v_c m/min				140		
	P5.0.Z.HT		1114	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20

用于 CoroReamer™ 835 的切削参数

英制值

CoroReamer™ 835 - PF					Ø inch					
ISO	MC 材料编号	工件材质	N/mm²	应用数据	< .197	.197 - .244	.244 - .315	.315 - .472	.472 - .630	.630 - .787
P		**非合金钢**								
				v_c ft/min				591		
	P1.1.Z.AN	C=0.10-0.25%	428	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				591		
	P.1..Z.AN	调质处理	639	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				591		
	P1.2.Z.AN	C=0.25-0.55%	639	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				591		
	P1.2.Z.HT		708	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				591		
	P1.3.Z.AN	C=0.55-0.80%	639	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				459		
	P1.3.Z.HT		991	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
		低合金钢								
				v_c ft/min				591		
	P2.1.Z.AN	非淬硬	591	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				591		
	P2.2.Z.AN	退火	811	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				459		
	P2.3.Z.AN		867	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				459		
	P2.5.Z.HT	调质处理	961	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
		铸钢								
				v_c ft/min				591		
	P1.5.C.UT	非合金	503	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				591		
	P2.6.C.UT	低合金（合金元素 ≤ 5%）	674	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
		高合金钢								
				v_c ft/min				591		
	P3.0.Z.AN	退火	674	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				459		
	P3.0.Z.HT		1282	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				591		
	P3.1.Z.AN	退火工具钢	839	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008
				v_c ft/min				459		
	P5.0.Z.HT		1114	f_n 英寸/转	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008

用于 CoroReamer™ 835 的切削参数

公制值

CoroReamer™ 835 - PF					Ø mm					
ISO	MC材料编号	工件材质	N/mm²	应用数据	< 5.00	5.00 - 6.20	6.20 - 8.00	8.00 - 12.00	12.00 - 16.00	16.00 - 20.00
K		**可锻铸铁**								
				v_c m/min				90		
	K1.1.C.NS	铁素体 珠光体	428	f_n mm/rev	0.30	0.40	0.60	1.00	1.30	1.80
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
		灰口铸铁								
				v_c m/min				110		
	K2.1.C.UT	低抗拉强度	639	f_n mm/rev	0.30	0.40	0.60	1.00	1.30	1.80
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				150		
	K2.2.C.UT	高抗拉强度	639	f_n mm/rev	0.30	0.40	0.60	1.00	1.30	1.80
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				90		
	K2.3.C.UT		708	f_n mm/rev	0.30	0.40	0.60	1.00	1.30	1.80
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
		球墨铸铁								
				v_c m/min				90		
	K3.1.C.UT	铁素体	639	f_n mm/rev	0.30	0.40	0.60	1.00	1.30	1.80
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				90		
	K3.2.C.UT	珠光体	991	f_n mm/rev	0.30	0.40	0.60	1.00	1.30	1.80
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				90		
	K3.3.C.UT	珠光体	503	f_n mm/rev	0.30	0.40	0.60	1.00	1.30	1.80
				库存品	0.10	0.10	0.15	0.20	0.20	0.30
				v_c m/min				90		
	K3.5.C.UT		591	f_n mm/rev	0.30	0.40	0.60	1.00	1.30	1.80
				库存品	0.10	0.10	0.15	0.20	0.20	0.30

英制值

CoroReamer™ 835 - PF					Ø inch					
ISO	MC材料编号	工件材质	N/mm²	应用数据	< .197	.197 - .244	.244 - .315	.315 - .472	.472 - .630	.630 - .787
K		**可锻铸铁**								
				v_c ft/min				295		
	K1.1.C.NS	铁素体 珠光体	428	f_n 英寸/转	.012	.016	.024	.039	.051	.071
				库存品	.004	.004	.006	.008	.008	.012
		灰口铸铁								
				v_c ft/min				361		
	K2.1.C.UT	低抗拉强度	639	f_n 英寸/转	.012	.016	.024	.039	.051	.071
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				492		
	K2.2.C.UT	高抗拉强度	639	f_n 英寸/转	.012	.016	.024	.039	.051	.071
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				295		
	K2.3.C.UT		708	f_n 英寸/转	.012	.016	.024	.039	.051	.071
				库存品	.004	.004	.006	.008	.008	.012
		球墨铸铁								
				v_c ft/min				295		
	K3.1.C.UT	铁素体	639	f_n 英寸/转	.012	.016	.024	.039	.051	.071
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				295		
	K3.2.C.UT	珠光体	991	f_n 英寸/转	.012	.016	.024	.039	.051	.071
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				295		
	K3.3.C.UT	珠光体	503	f_n 英寸/转	.012	.016	.024	.039	.051	.071
				库存品	.004	.004	.006	.008	.008	.012
				v_c ft/min				295		
	K3.5.C.UT		591	f_n 英寸/转	.012	.016	.024	.039	.051	.071
				库存品	.004	.004	.006	.008	.008	.012

用于 CoroReamer™ 835 的切削参数

公制值

CoroReamer™ 835 - MF					Ø mm					
ISO	MC材料编号	工件材质	N/mm²	应用数据	< 5.00	5.00 - 6.20	6.20 - 8.00	8.00 - 12.00	12.00 - 16.00	16.00 - 20.00
P		非合金钢								
				v_c m/min				30		
	P5.0.Z.PH		503	f_n mm/rev	0.10	0.15	0.30	0.40	0.50	0.60
				库存品	0.05	0.10	0.10	0.10	0.20	0.20
M		不锈钢								
				v_c m/min				40		
	M1.0.Z.AQ	奥氏体	811	f_n mm/rev	0.10	0.15	0.30	0.40	0.50	0.60
				库存品	0.05	0.10	0.10	0.10	0.20	0.20
				v_c m/min				40		
	M2.0.Z.AQ	超级奥氏体	961	f_n mm/rev	0.10	0.15	0.30	0.40	0.50	0.60
				库存品	0.05	0.10	0.10	0.10	0.20	0.20
				v_c m/min				30		
	M3.1.Z.AQ		674	f_n mm/rev	0.10	0.15	0.30	0.40	0.50	0.60
				库存品	0.05	0.10	0.10	0.10	0.20	0.20
				v_c m/min				30		
	M3.2.Z.AQ	双相（奥氏体/铁素体）	674	f_n mm/rev	0.10	0.15	0.30	0.40	0.50	0.60
				库存品	0.05	0.10	0.10	0.10	0.20	0.20
				v_c m/min				40		
	M1.0.C.UT		674	f_n mm/rev	0.10	0.15	0.30	0.40	0.50	0.60
				库存品	0.05	0.10	0.10	0.10	0.20	0.20
				v_c m/min				40		
	M2.0.C.AQ			f_n mm/rev	0.10	0.15	0.30	0.40	0.50	0.60
				库存品	0.05	0.10	0.10	0.10	0.20	0.20
				v_c m/min				30		
	M3.1.C.AQ		1114	f_n mm/rev	0.20	0.30	0.50	0.80	1.10	1.50
				库存品	0.10	0.10	0.10	0.15	0.20	0.20

英制值

CoroReamer™ 835 - MF					Ø inch					
ISO	MC材料编号	工件材质	N/mm²	应用数据	< .197	.197 - .244	.244 - .315	.315 - .472	.472 - .630	.630 - .787
P		非合金钢								
				v_c m/min				98		
	P5.0.Z.PH		503	f_n mm/rev	.004	.006	.012	.016	.020	.024
				库存品	.002	.004	.004	.004	.008	.008
M		不锈钢								
				v_c ft/min				131		
	M1.0.Z.AQ	奥氏体	811	f_n 英寸/转	.004	.006	.012	.016	.020	.024
				库存品	.002	.004	.004	.004	.008	.008
				v_c ft/min				131		
	M2.0.Z.AQ	超级奥氏体	961	f_n 英寸/转	.004	.006	.012	.016	.020	.024
				库存品	.002	.004	.004	.004	.008	.008
				v_c ft/min				98		
	M3.1.Z.AQ		674	f_n inch/rev	.004	.006	.012	.016	.020	.024
				库存品	.002	.004	.004	.004	.008	.008
				v_c ft/min				98		
	M3.2.Z.AQ	双相（奥氏体/铁素体）	674	f_n inch/rev	.004	.006	.012	.016	.020	.024
				库存品	.002	.004	.004	.004	.008	.008
				v_c ft/min				131		
	M1.0.C.UT		674	f_n inch/rev	.004	.006	.012	.016	.020	.024
				库存品	.002	.004	.004	.004	.008	.008
				v_c ft/min				131		
	M2.0.C.AQ			f_n inch/rev	.004	.006	.012	.016	.020	.024
				库存品	.002	.004	.004	.004	.008	.008
				v_c ft/min				98		
	M3.1.C.AQ		1114	f_n inch/rev	.008	.012	.020	.031	.043	.059
				库存品	.004	.004	.004	.006	.008	.008

通用的信息

ISO 13399 E3

通用公式 E6

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CoroMill® Plura E16
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新标准的制定使您工作更轻松

ISO 13399 是一项致力于简化切削刀具数据交换的国际标准。您将注意到每种刀具新参数和说明的细微差别。
这种描述切削刀具产品数据的标准方式目前尚属首次出现。 如果业内的所有刀具能共享相同的参数和定义，那么在软件系统之间传递刀具信息就变得非常简单。

这对您意味着什么？
首先，这意味着我们双方的系统能够进行对接，因为它们使用相同的语言。您可以从我们的网站下载产品数据，然后在您的 CAD/CAM 软件中直接组合出用于生产的各种刀具。您无需在样本中查找信息，也无需等待不同系统间数据的转换。想像一下，这将会为您节省多少时间！

缩写	首选名称
ADJLN	调整下限
ADJLX	调整上限
ADJRG	调整范围
ALP	轴向后角
AN	主后角
ANN	副后角
APMX	最大切深
APMX_EFW	最大切削深度 - 纵向定程进刀
APMX_FFW	最大切削深度 - 侧面进刀
AZ	最大插铣深度
B	刀柄宽度
BAWS	工件侧刀体角度
BAMS	机床侧的刀体角度
BBD	设计平衡
BBR	通过旋转测试平衡
BCH	刀尖倒角长度
BD	本体直径
BHTA	刀体半锥角
BN	刀面刃带宽度
BS	Wiper （修光刃）长度
BSG	基本标准组
BSR	修光刃半径
CDX	最大切深
CEMR	切削刃主半径
CF	加工倒角
CHBA	刀体倒角角度
CHBL	刀体倒角长度
CHW	刀尖倒角宽度
CICT	切削部件数
$CICT_E$	切削部件数 - 极限位置
$CICT_P$	切削部件数 - 周边位置
$CICT_S$	切削部件数 - 侧面位置
$CICT_T$	切削部件数 - 总数
CND	冷却液入口直径
CNSC	冷却液入口型式代码
CNT	冷却液入口螺纹尺寸
COATING	涂层
CP	最大冷却液压力
CRKS	连接固定旋钮螺纹型号
CRNT	冷却液径向入口螺纹尺寸
CTPT	工序类型
CUTDIA	最大工件切断直径
CW	切削宽度
CWN	最小切削宽度
CWTOLL	切削宽度公差下限
CWTOLU	切削宽度公差上限
CWX	最大切削宽度
CXSC	冷却液出口型式代码
CZC	连接尺寸代码
CZC_{MS}	机床侧连接型号代码
CZC_{WS}	工件侧连接型号代码
D1	固定孔直径
DAH	检修孔直径
DAXIN	轴向槽最小内径

DAXN	端面槽最小外径
DAXX	轴向槽最大外径
DBC	螺栓直径
DC	切削直径
DCB	螺栓直径
DCBN	最小连接孔直径
DCBX	最大连接孔直径
DCF	刀面接触切削直径
DCIN	切削内径
DCN	最小切削直径
DCON	连接直径
$DCON_{MS}$	机床侧连接直径
$DCON_{WS}$	工件侧连接直径
DCPS	数据切屑的尺寸
$DCSF_{MS}$	机床侧接触表面直径
$DCSF_{WS}$	工件侧接触表面直径
DCX	最大切削直径
DHUB	毂直径
DIX	换刀器最大干涉直径
DMIN	最小孔径
DMM	刀柄直径
DN	颈部直径
DRVCT	驱动器数
DSGN	设计
EPSR	刀片夹角
FHA	螺旋角
FLGT	法兰厚度
FTDZ	螺纹直径尺寸
H	刀柄高度
HA	螺纹理论高度
HB	螺纹高度差
HBH	切削头底部偏置高度
HC	实际螺纹高度
HF	工作高度
HRY	参考平面的最低点
HTB	刀体高度
HTH	高度
IC	内切圆直径
INSL	刀片长度
INSUC	刀片用途代码
IZC	刀片型号代码
KAPR	刀具切削刃角度
KAPR_EFW	刀具切削刃角度 - 纵向定程进刀
KCH	刀尖倒角
KRINS	主切削刃角
KWW	键槽宽度
L	切削刃长度
LAMS	刃倾角
LB	刀体长度
LCF	容屑槽长度
LCOX	最大切断长度
LE	切削刃有效长度
LF	总长度
LFN	最小功能长度
LH	切削头长度
LPR	伸出长度
LS	刀柄长度
LSC	夹紧长度
LSCN	最小夹紧长度
LSCS	至夹紧起点的距离
LSCX	最大夹紧长度
LSD	刀柄绝对长度
LU	有效长度 （最大推荐值）
LU_BFW	可用长度 - 背面铣
LUX	最大有效长度
MHD	安装孔距离
MIID	主刀片标识
$MIID_E$	主刀片标识 - 极限位置
$MIID_S$	主刀片标识 - 侧面位置
$MIID_C$	主刀片标识 - 中心位置
$MIID_P$	主刀片标识 - 周边位置
$MIID_I$	主刀片标识 - 中间位置
MMCC	预调扭矩的订货号
MMCX	最大切削扭矩
NOF	容屑槽数
NT	齿数
OAH	总高
OAL	总长度
OAW	总宽

OH	推荐悬伸
OHN	最小悬伸
OHX	最大悬伸
ORDCODE	订货号
PCL	周边圆柱柄长度
PDX	轮廓距离 ex
PDY	轮廓距离 ey
PHD	预加工孔直径
PHDX	最大预加工孔直径
PL	顶尖长度
PNA	包括角度的轮廓
PRFRAD	轮廓半径
PRSPC	轮廓规格
PSIR	刀具导程角
PSIRL	左手主切削刃角
PSIRR	右手主切削刃角
PSW	预加工槽宽度
RADH	径向刀体高度
RADW	径向刀体宽度
RAR	右手后角
RE	刀尖圆角半径
REL	左侧刀尖圆角半径
RER	右侧刀尖圆角半径
RETOLL	刀尖半径公差下限
RETOLU	刀尖半径公差上限
RGL	重新研磨长度
RMPX	最大坡走角
RPMX	最大转速
S	刀片厚度
SDL	台阶直径长度
SIG	刀尖角
SPTL	分型线
SSC	刀片座型号
SSC_E	刀片座尺寸代码 - 极限位置
SSC_P	刀片座尺寸代码 - 周边位置
SSC_S	刀片座尺寸代码 - 侧面位置
STA	台阶夹角
SUBSTRATE	刀具基体
TCDC	切削直径公差等级
TCDCON	接口直径公差
TCDMM	刀柄直径公差
TCHA	可获得的孔公差
TCHAL	可达到的孔公差下限
TCHAU	可达到的孔公差上限
TCT	刀具公差等级
TCTR	螺纹公差等级
TD	螺纹直径
TDZ	螺纹直径尺寸
TFLA	丝锥前部浮动长度
TFLB	丝锥后部浮动长度
TG	丝锥梯度
THBTP	螺纹背锥特性
THCA	螺纹螺旋校正角度
THCHT	螺纹加工倒角类型
THFT	螺纹形式
THFTS	标准系列螺纹牙型
THL	螺纹长度
THUB	轮毂厚度
TP	螺距
TPI	每英寸螺纹牙数
TPIN	每英寸螺纹牙数
TPIX	每英寸螺纹牙数
TPN	最小螺距
TPT	螺纹牙型类型
TPX	最大螺距
TRMAX	丝锥最大范围
TQ	力矩
TSYC	刀具类型代码
TTP	螺纹类型
ULDR	可加工长度的直径比
VCX	最大切削速度
W1	刀片宽度
WB	刀体宽度
WF	工作宽度
WFCIRP	至切削部件参考点的宽度
WSC	夹紧宽度
WT	重量
ZEFF	端面有效切削刃数
ZEFP	周边有效切削刃计数 （ZEFP）
ZWX	最大 Wiper（修光刃）刀片数

参考

公制到英制

距离

1 米 =39.370 英寸
1 米 =3.281 英尺
1 毫米 =0.039 英寸

重量

1 千克 =2.205 磅
1 千克 =35.274 盎司

扭矩

1 牛顿米 （Nm）= 0.738 英尺磅 （ft-lbs）

1 牛顿米 （Nm）= 8.851 英尺磅 （ft-lbs）

英制到公制

距离

1 英寸 =25.4 毫米
1 英尺 =0.3 米
1 英尺 =304.8 毫米

重量

1 磅 =0.45 千克
1 盎司 =28.35 克

扭矩

1 英尺磅 （ft-lbf）=1.4 牛顿米 （Nm）

1 英寸磅 （in-lbf）=0.1 牛顿米 （Nm）

公式和定义：

	公制	英制
vc = 切削速度	m/min （米 / 分）	ft/min （英尺 / 分）
n = 主轴转速	rpm （每分钟转速）	
v_f= 工作台进给	mm/min （毫米 / 分）	inch/min （英寸 / 分）
z_n = 总切削刃数量		
z_c= 有效切削刃数		
f_z= 每齿进给	mm/z	inch/z
f_n = 每转进给量	mm/ 转	inch/ 转
h_{ex}= 最大铁屑厚度	mm	inch
ap= 最大切削深度	mm	inch
l_a= 刀片宽度	mm	inch
a_e= 切削宽度	mm	inch
ae/Dc%= 切宽与铣刀直径的百分比	mm	mm
T= 加工时间	分钟	分钟
Q= 金属去除率	cm^3/ 分	$inch^3$/ 分
nap = 走刀次数		
TPI = 每英寸螺纹数		
k_c= 材料特定切削力	N/mm^2	lbs/in^2
R_a= 表面粗糙度	µm	µin

刀片尺寸

iC= 内切圆 （英制）

D= 切削刃长度，mm

Ifind

指尖上的加工宝典 – 山特维克可乐满最新 App

无论您在哪里，只要上网即可通过 Ifind 应用程序查找您需要的产品信息。

该应用程序能够帮助您找到适合加工工况的刀具、解决方案及其他技术信息。您可以获得我们的刀具建议，订购产品并跟踪订单，甚至自学更多金属切削知识。今天您需要 Ifind 为您做些什么？

Ifind 应用程序可以在多种电子设备上使用。

Available on the App Store

ANDROID APP ON Google play

重磨

我们提供的不只是传统的“ 重磨 ”。通过修磨服务，我们能够保证使您的刀具恢复其原始性能，以降低您的应用成本。

我们提供

B

100%

可靠性
我们的专家可为您提供支持和专业技术。

x3

原始性能
保证刀具的原始品质 – 最多 3 次。

50%

可节约
通过修磨，您能够将自己的刀具成本降低高达 50%。

服务的产品

C

钻削

铣削

铰削

如系列和产品页面上的修磨符号所示。

其它信息

D

修磨运输箱
运输箱有两种尺寸可供订购
– 小（300 x 200 x 138mm）
货物编号：6949557
– 中（400 x 300 x 138mm）
货物编号：6949558
所有类型的山特维克可乐满刀具均可装在相同的运输箱内装运。

修复服务
– 修磨前，我们将通过检查来确定您的刀具能否修磨。不能修磨的刀具将被退回
– 刀柄上的一个激光标记指示执行的每次修磨服务
– 刀具会被装在原包装中交付

您的刀具出现了什么情况？
– 完整几何结构修复
– 钻头长度有缩短
– 立铣刀直径和长度有缩短
– 最小直径约为 0.9xDc
– 保持铰刀直径公差

E

欲了解价格，请与您当地的山特维克可乐满代表联系。

为了我们的家园

现在就加入山特维克可乐满再循环计划 （CRC）！

山特维克可乐满再循环计划 （CRC）是山特维克可乐满为所有客户提供的一项综合服务，其目的在于回收废旧的硬质合金刀片和整体硬质合金刀具。
随着不可再生原材料的使用量不断增加，所有生产厂商有责任更经济地使用现有资源。
山特维克可乐满正致力于提供报废硬质合金刀片和整体硬质合金刀具的回收并以最环保的方式加以循环再利用。
请将所有废旧的硬质合金刀片都回收到车间的回收箱里。
当回收箱装满后，可以将报废刀具转移到一个运输箱中。当运输箱已满后，则可以运送到离您最近的山特维克可乐满办事处或分销商处，他们还将为您提供更多的信息。

山特维克可乐满再循环计划 （CRC）所能带来的好处：

- 已通过 ISO 和 OHAS 认证的全球一站式回收系统。
- 面向山特维克可乐满的所有客户。
- 回收箱和运输箱操作方便。
- 减少废弃物，减轻对环境的压力。
- 更好地利用资源。
- 也接受其它厂商的硬质合金刀片。

现在就为您的车床、铣床、钻床以及加工中心订购回收箱。我们建议为每个车间分别配置一个刀片回收箱和一个整体硬质合金刀具回收箱。
有关如何出售废旧硬质合金的详细说明，请访问网址 www.sandvik.coromant.com 并选择相应的市场。

	订货号
回收箱：	91617
用于回收整体硬质合金刀具的回收箱 （胶合板）：	92994
用于回收刀片的回收箱 （胶合板）：	92995

安全信息

与硬质合金磨削有关的安全信息

材料成分

刀柄

刀柄主要包含铁元素（FE）以及低合金元素，比如铬、镍、
锰、钼和硅。

可转位刀片 / 切削刀具 / 圆柄刀具

烧结硬质合金产品主要包含碳化钨和钴等成分，也可能包含以下元素的硬质合金和碳氮化物：钛、钽、铌、铬、钼和钒。

污染途径

磨削或焊接硬质合金材料时会产生含有害成份的粉尘或气体，有可能会吸入肺部，刺激皮肤或眼睛。

急性中毒

粉尘吸入会毒害身体。吸入粉尘使呼吸道受刺激而引起发炎。据报道，同时吸入钴和碳化钨毒性会更大。
皮肤接触会受到刺激而引起皮疹。 敏感性人群可能会因此而产生过敏反应。

慢性中毒

反复吸入含钴的悬浮颗粒会引起呼吸道不畅，长期吸入会引起肺组织纤维化或导致肺癌。流行病学研究表明，过度暴露在高浓度碳化钨 / 钴环境中会增加工人患肺癌的危险。
钴和镍是强烈的皮肤敏感源， 反复或长期接触会引起刺激和过敏。

危险用语

中毒：长期暴露通过吸入而严重损害健康的危险
吸入中毒
有可能会致癌。
通过吸入或皮肤接触而引起的过敏。

预防措施

避免形成和吸入粉尘。局部适当通风，保证环境粉尘度低于允许值。
如果通风条件不好，请使用专业呼吸面罩。
必要时可使用防护目镜。
避免反复的皮肤接触，戴防护手套。操作后彻底清洗皮肤。
穿合适的防护衣。需要时请换洗衣服。
勿在工作区吃喝东西或吸烟。吃喝东西和吸烟前请彻底清洗皮肤。

材料横向对照表

ISO	MC	CMC	国家 欧洲	德国	英国		瑞典	美国	法国	意大利	西班牙	日本
			标准									
			DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
P	**非合金钢**											
	P1.1.Z.AN	01.1	S235JR G2	1.0038	4360 40 C	-	1311	A570.36	E 24-2 Ne	-	-	STKM 12A;C
	P1.1.Z.AN	01.1	S235J2 G3	1.0116	4360 40 B	-	1312	A573-81 65	E 24-U	Fe37-3	-	-
	P1.1.Z.AN	01.1	C15	1.0401	080M15	-	1350	1015	CC12	C15C16	F.111	-
	P1.1.Z.AN	01.1	C22	1.0402	050A20	2C/2D	1450	1020	CC20	C20C21	F.112	-
	P1.1.Z.AN	01.1	C15E	1.1141	080M15	32C	1370	1015	XC12	C16	C15K	S15C
	P1.1.Z.AN	01.1	C25E	1.1158	-	-	-	1025	-	-	-	S25C
	P1.1.Z.AN	01.1	S380N	1.8900	4360 55 E	-	2145	A572-60	-	FeE390KG	-	-
	P1.1.Z.AN	01.1	17MnV7	1.0870	4360 55 E	-	2142	A572-60	NFA 35-501 E 36	-	-	-
	P1.1.Z.AN	02.1	55Si7	1.0904	250A53	45	2085	9255	55S7	55Si8	56Si7	-
	P1.1.Z.AN	02.2	-	-	-	-	2090	9255	55S7	-	-	-
	P1.2.Z.AN	01.2	C35	1.0501	060A35	-	1550	1035	CC35	C35	F.113	-
	P1.2.Z.AN	01.2	C45	1.0503	080M46	-	1650	1045	CC45	C45	F.114	-
	P1.2.Z.AN	01.2	40Mn4	1.1157	150M36	15	-	1039	35M5	-	-	-
	P1.2.Z.AN	01.2	36MN5	1.1167	-	-	2120	1335	40M5	-	36Mn5	SMn438(H)
	P1.2.Z.AN	01.2	28Mn6	1.1170	150M28	14A	-	1330	20M5	C28Mn	-	SCMn1
	P1.2.Z.AN	01.2	C35G	1.1183	060A35	-	1572	1035	XC38TS	C36	-	S35C
	P1.2.Z.AN	01.2	C45E	1.1191	080M46	-	1672	1045	XC42	C45	C45K	S45C
	P1.2.Z.AN	01.2	C53G	1.1213	060A52	-	1674	1050	XC48TS	C53	-	S50C
	P1.2.Z.AN	01.3	C55	1.0535	070M55	-	1655	1055	-	C55	-	-
	P1.2.Z.AN	01.3	C55E	1.1203	070M55	-	-	1055	XC55	C50	C55K	S55C
	P1.2.Z.AN	02.1	S275J2G3	1.0144	4360 43C	-	1412	A573-81	E 28-3	-	-	SM 400A;B;C
	P1.2.Z.AN	02.1	S355J2G3+C2	1.0570	4360 50B	-	2132	-	E36-3	Fe52BFN/Fe52CFN	-	SM490A;B;C;YA;YB
	P1.2.Z.AN	02.1	S355J2G3	1.0841	150 M 19	-	2172	5120	20 MC 5	Fe52	F-431	-
	P1.3.Z.AN	01.3	C60E	1.0601	080A62	43D	-	1060	CC55	C60	-	-
	P1.3.Z.AN	01.3	C60E	1.1221	080A62	43D	1678	1060	XC60	C60	-	S58C
	P1.3.Z.AN	01.4	C101E	1.1274	060 A 96	-	1870	1095	XC 100	-	F-5117	-
	P1.3.Z.AN	01.4	C101u	1.1545	BW 1A	-	1880	W 1	Y105	C36KU	F-5118	SK 3
	P1.3.Z.AN	01.4	C105W1	-	BW2	-	2900	W210	Y120	C120KU	F.515	SUP4
	P1.3.Z.AN	02.1	S340 MGC	1.0961	-	-	-	9262	60SC7	60SiCr8	60SiCr8	-
	P1.4.Z.AN	01.1	11SMn30	1.0715	230M07	-	1912	1213	S250	CF9SMn28	11SMn28	SUM22
	P1.4.Z.AN	01.1	11SMnPb30	1.0718	-	-	1914	12L13	S250Pb	CF9SMnPb28	11SMnPb28	SUM22L
	P1.4.Z.AN	01.1	10SPb20	1.0722	-	-	-	-	10PbF2	CF10SPb20	10SPb20	-
	P1.4.Z.AN	01.1	11SMn37	1.0736	240M07	1B	-	1215	S 300	CF9SMn36	12SMn35	-
	P1.4.Z.AN	01.1	11SMnPb37	1.0737	-	-	1926	12L14	S300Pb	CF9SMnPb36	12SMnP35	-
	P1.4.Z.AN	01.2	35S20	1.0726	212M36	8M	1957	1140	35MF4	-	F210G	-
	P1.5.C.UT	01.1	GC16E	1.1142	030A04	1A	1325	1115	-	-	-	-
	低合金钢											
	P2.1.Z.AN	02.1	16Mo3	1.5415	1501-240	-	2912	A204Gr.A	15D3	16Mo3KW	16Mo3	-
	P2.1.Z.AN	02.1	14Ni6	1.5622	-	-	-	A350LF5	16N6	14Ni6	15Ni6	-
	P2.1.Z.AN	02.1	21NiCrMo2	1.6523	805M20	362	2506	8620	20NCD2	20NiCrMo2	20NiCrMo2	SNCM220(H)
	P2.1.Z.AN	02.1	17CrNiMo6	1.6587	820A16	-	-	-	18NCD6	-	14NiCrMo13	-
	P2.1.Z.AN	02.1	15Cr3	1.7015	523M15	-	-	5015	12C3	-	-	SCr415(H)
	P2.1.Z.AN	02.1	55Cr3	1.7176	527A60	48	-	5155	55C3	-	-	SUP9(A)
	P2.1.Z.AN	02.1	15CrMo5	1.7262	-	-	2216	-	12CD4	-	12CrMo4	SCM415(H)
	P2.1.Z.AN	02.1	13CrMo4-5	1.7335	1501-620Gr27	-	-	A182 F11;F12	15CD3.5 15CD4.5	14CrMo4 5	14CrMo45	-
	P2.1.Z.AN	02.1	10CrMo9 10	1.7380	1501-622 Gr.31;45	-	2218	A182 F.22	12CD9, 10	12CrMo9, 10	TU.H	-
	P2.1.Z.AN	02.1	14MoV6 3	1.7715	1503-660-440	-	-	-	-	-	13MoCrV6	-
	P2.1.Z.AN	02.1	50CoMo4	1.7228	823M30	33	2512	-	-	653M31	-	-
	P2.1.Z.AN	02.2	14NiCr10	1.5732	-	-	-	3415	14NC11	16NiCr11	15NiCr11	SNC415(H)
	P2.1.Z.AN	02.2	14NiCr14	1.5752	655M13; A12	36A	-	3415;3310	12NC15	-	-	SNC815(H)
	P2.1.Z.AN	02.1/02.2	16MnCr5	1.7131	(527M20)	-	2511	5115	16MC5	16MnCr5	16MnCr5	-
	P2.1.Z.AN	02.1/02.2	34CrMo4	1.7220	708A37	19B	2234	4137;4135	35CD4	35CrMo4	34CrMo4	SCM432;SCCRM3
	P2.1.Z.AN	02.1/02.2	41CrMo4	1.7223	708M40	19A	2244	4140;4142	42CD4TS	41CrMo4	42CrMo4	SCM 440
	P2.1.Z.AN	02.1/02.2	42CrMo4	1.7225	708M40	19A	2244	4140	42CD4	42CrMo4	42CrMo4	SCM440(H)
	P2.1.Z.AN	03.11	14NiCrMo134	1.6657	832M13	36C	-	-	-	15NiCrMo13	14NiCrMo131	-
	P2.2.Z.AN	02.1	31CrMo12	1.8515	722 M 24	-	2240	-	30 CD 12	30CrMo12	F-1712	-
	P2.2.Z.AN	02.1	39CrMoV13 9	1.8523	897M39	40C	-	-	-	36CrMoV12	-	-
	P2.2.Z.AN	02.1	41CrS4	1.7039	524A14	-	2092	L1	-	105WCR 5	-	-
	P2.2.Z.AN	02.1	50NiCr13	1.2721	-	-	2550	L6	55NCV6	-	F-528	-
	P2.2.Z.AN	03.11	45WCrV7	1.2542	BS1	-	2710	S1	-	45WCrV8KU	45WCrSi8	-
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	36CrNiMo4	1.6511	816M40	110	-	9840	40NCD3	38NiCrMo4(KB)	35NiCrMo4	-
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	34CrNiMo6	1.6582	817M40	24	2541	4340	35NCD6	35NiCrMo6(KB)	-	-
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	34Cr4	1.7033	530A32	18B	-	5132	32C4	34Cr4(KB)	35Cr4	SCr430(H)
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	41Cr4	1.7035	530A40	18	-	5140	42C4	41Cr4	42Cr4	SCr440(H)
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	32CrMo12	1.7361	722M24	40B	2240	-	30CD12	32CrMo12	F.124.A	-
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	51CrV4	1.8159	735A50	47	2230	6150	50CV4	50CrV4	51CrV4	SUP10
	P2.2.Z.AN/P2.5.Z.HT	02.1/02.2	41CrAlMo7	1.8509	905M39	41B	2940	-	40CAD6, 12	41CrAlMo7	41CrAlMo7	-
	P2.3.Z.AN	02.1	100Cr6	1.3505	534A99	31	2258	52100	100C6	100Cr6	F.131	SUJ2

材料横向对照表

ISO	MC	CMC	国家 欧洲	德国	英国		瑞典	美国	法国	意大利	西班牙	日本
			标准									
			DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
P	P2.3.Z.AN/H1.2.Z.HA	02.1/02.2	105WCr6	1.2419	-	-	2140	-	105WC13	10WCr6	105WCr5	SKS31
	P2.3.Z.AN/H1.2.Z.HA	-	-	-	-	-	-	-	-	107WCr5KU	-	SKS2, SKS3
	P2.3.Z.AN/H1.2.Z.HA	02.1/02.2	-	1.2714	-	-	-	L6	55NCDV7	-	F.520.S	SKT4
	P2.3.Z.AN/H1.3.Z.HA	02.1/02.2	100Cr6	1.2067	BL3	-	-	L3	Y100C6	-	100Cr6	-
	P2.4.Z.AN	02.1	16MnCr5	1.7139	-	-	2127	-	-	-	-	-
	P2.5.Z.HT	02.1	16Mo5	1.5423	1503-245-420	-	-	4520	-	16Mo5	16Mo5	-
	P2.5.Z.HT	02.1	40NiCrMo8-4	1.6562	311-Type 7	-	-	8740	-	40NiCrMo2(KB)	40NiCrMo2	SNCM240
	P2.5.Z.HT	02.1	42Cr4	1.7045	-	-	2245	5140	-	-	42Cr4	SCr440
	P2.5.Z.HT	02.1	31NiCrMo14	1.5755	830 M 31	-	2534	-	-	-	F-1270	-
	P2.5.Z.HT	02.2	36NiCr6	1.5710	640A35	111A	-	3135	35NC6	-	-	SNC236
	P2.6.C.UT	02.1	22Mo4	1.5419	605A32	-	2108	8620	-	-	F520.S	-
	P2.6.C.UT	02.1/02.2	25CrMo4	1.7218	1717CDS110	-	2225	4130	25CD4	25CrMo4(KB)	AM26CrMo4	SCM420;SCM430
	P2.6.C.UT	06.2	-	-	-	-	2223	-	-	-	-	-
	高合金钢											
	P3.0.Z.AN	03.11	X210Cr12	1.2080	BD3	-	-	D3	Z200C12	X210Cr13KU X250Cr12KU	X210Cr12	SKD1
	P3.0.Z.AN	03.11	X43Cr13	1.2083	-	-	2314	-	-	-	-	-
	P3.0.Z.AN	03.11	X40CrMoV5 1	1.2344	BH13	-	2242	H13	Z40CDV5	X35CrMoV05KU X40CrMoV511KU	X40CrMoV5	SKD61
	P3.0.Z.AN	03.11	X100CrMoV5 1	1.2363	BA2	-	2260	A2	Z100CDV5	X100CrMoV51KU	X100CrMoV5	SKD12
	P3.0.Z.AN	03.11	X210CrW12	1.2436	-	-	2312	-	-	X215CrW12 1KU	X210CrW12	SKD2
	P3.0.Z.AN	03.11	X30WCrV9 3	1.2581	BH21	-	-	H21	Z30WCV9	X28W09KU X30WCrV9 3KU	X30WCrV9	SKD5
	P3.0.Z.AN	03.11	X165CrMoV 12	1.2601	-	-	2310	-	-	X165CrMoW12KU	X160CrMoV12	-
	P3.0.Z.AN	03.21	X155CrMoV12-1	1.2379	-	-	2736	HNV3	-	-	-	-
	P3.0.Z.HT	03.11	X8Ni9	1.5662	1501-509;510	-	-	ASTM A353	-	X10Ni9	XBNi09	-
	P3.0.Z.HT	03.11	12Ni19	1.5680	-	-	-	2515	Z18N5	-	-	-
	P3.1.Z.AN	03.11	S6-5-2	1.3343	4959BA2	-	2715	D3	Z40CSD10	15NiCrMo13	-	SUH3
	P3.1.Z.AN	03.13	-	-	BM 2	-	2722	M 2	Z85WDCV	HS 6-5-2-2	F-5603.	SKH 51
	P3.1.Z.AN	03.13	HS 6-5-2-5	1.3243	BM 35	-	2723	M 35	6-5-2-5	HS 6-5-2-5	F-5613	SKH 55
	P3.1.Z.AN	03.13	HS 2-9-2	1.3348	-	-	2782	M 7	-	HS 2-9-2	F-5607	-
	P3.2.C.AQ	06.33	G-X120Mn12	1.3401	Z120M12	-	2183	L3	Z120M12	XG120Mn12	X120Mn12	SCMnH/1
	铁素体 / 马氏体不锈钢											
M	P5.0.Z.AN	05.11/15.11	X10CrAL13	1.4724	403S17	-	-	405	Z10C13	X10CrAl12	F.311	SUS405
	P5.0.Z.AN	05.11/15.11	X10CrAL18	1.4742	430S15	60	-	430	Z10CAS18	X8Cr17	F.3113	SUS430
	P5.0.Z.AN	05.11/15.11	X10CrAL2-4	1.4762	-	-	2322	446	Z10CAS24	X16Cr26	-	SUH446
	P5.0.Z.AN	05.11/15.11	X1CrMoTi18-2	1.4521	-	-	2326	S44400	-	-	-	-
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X6Cr13	1.4000	403S17	-	2301	403	Z6C13	X6Cr13	F.3110	SUS403
	P5.0.Z.AN/P5.0.Z.HT	-	X7Cr14	1.4001	-	-	-	-	-	-	F.8401	-
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X10Cr13	1.4006	410S21	56A	2302	410	Z10C14	X12Cr13	F.3401	SUS410
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X6Cr17	1.4016	430S15	960	2320	430	Z8C17	X8Cr17	F3113	SUS430
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X6CrAL13	1.4002	405S17	-	-	405	Z8CA12	X6CrAl13	-	-
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X20Cr13	1.4021	420S37	-	2303	420	Z20C13	X20Cr13	-	-
	P5.0.Z.AN/P5.0.Z.HT	05.11/15.11	X6CrMo17-1	1.4113	434S17	-	2325	434	Z8CD17.01	X8CrMo17	-	SUS434
	P5.0.Z.HT	03.11	X45CrS9-3-1	1.4718	401S45	52	-	HW3	Z45CS9	X45GrSi8	F322	SUH1
	P5.0.Z.HT	05.11/15.11	X85CrMoV18-2	1.4748	443S65	59	-	HNV6	Z80CSN20.02	X80CrSiNi20	F.320B	SUH4
	P5.0.Z.HT	05.11/15.11	X20CrMoV12-1	1.4922	-	-	2317	-	-	X20CrMoNi 12 01	-	-
	P5.0.Z.PH	05.11/15.11	X12CrS13	1.4005	416 S 21	-	2380	416	Z11CF13	X12 CrS 13	F-3411	SUS 416
	P5.0.Z.PH	05.11/15.11	X46Cr13	1.4034	420S45	56D	2304	-	Z40CM	X40Cr14	F.3405	SUS420J2
	P5.0.Z.PH	05.11/15.11	X19CrNi17-2	1.4057	431S29	57	2321	431	Z15CNi6.02	X16CrNi16	F.3427	SUS431
	P5.0.Z.PH	05.12/15.12	X5CrNiCuNb16-4	1.4542 1.4548	-	-	-	630	Z7CNU17-04	-	-	-
	P5.0.Z.PH	15.21	X4 CrNiMo16-5	1.4418	-	-	2387	-	Z6CND16-04-01	-	-	-
	P5.1.Z.AN/P5.0.Z.HT	05.11/15.11	X14CrMoS17	1.4104	-	-	2383	430F	Z10CF17	X10CrS17	F.3117	SUS430F

			商品名称
P2.1.Z.AN	02.1		OVAKO 520M (Ovako Steel)
P2.2.Z.AN	02.1	1.0045	FORMAX (Uddeholm Tooling)
P2.2.Z.AN	02.1		IMACRO NIT (Imatra Steel)
P2.5.Z.HT	02.2		INEXA 482 (XM) (Inexa Profil)
P1.2.Z.AN			S355J2G3(XM)
P1.2.Z.AN			C45(XM)
P1.2.Z.AN			16MnCrS5(XM)
P2.5.Z.HT			INEXA280(XM)
P2.5.Z.HT	02.2		070M20(XM)
P2.5.Z.HT	02.2		HARDOX 500 (SSAB - Swedish Steel Corp.)
P2.5.Z.HT			WELDOX 700 (SSAB - Swedish Steel Corp.)

材料横向对照表

ISO	MC	CMC	国家 欧洲	德国	英国		瑞典	美国	法国	意大利	西班牙	日本
			标准 DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
M	**奥氏体不锈钢**											
	M1.0.Z.AQ	05.11/15.11	X3CrNiMo13-4	1.4313	425C11	-	2385	CA6-NM	Z4CND13.4M Z38C13M	(G)X6CrNi304	-	SCS5
	M1.0.Z.AQ/M1.0.C.UT	05.11/15.11	X53CrMnNiN21-9	1.4871	349S54	-	-	EV8	Z52CMN21.09	X53CrMnNiN21 9	-	SUH35, SUH36
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiN18-10	1.4311	304S62	-	2371	304LN	Z2CN18.10	-	-	SUS304LN
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMoN17-13-3	1.4429	-	-	2375	316LN	Z2CND17.13	-	-	SUS316LN
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMo17-12-2	1.4404	316S13	-	2348	316L	Z2CND17-12	X2CrNiMo1712	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMo18-14-3	1.4435	316S13	-	2353	316L	Z2CND17.12	X2CrNiMo17 12	-	SCS16, SUS316L
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X3CrNiMo17-3-3	1.4436	316S33	-	2343, 2347	316	Z6CND18-12-03	X8CrNiMo1713	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMo18-15-4	1.4438	317S12	-	2367	317L	Z2CND19.15	X2CrNiMo18 16	-	SUS317L
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X6CrNiNb18-10	1.4550	347S17	58F	2338	347	Z6CNNb18.10	X6CrNiNb18 11	F.3552 F.3524	SUS347
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X6CrNiMoTi17-12-2	1.4571	320S17	58J	2350	316Ti	Z6NDT17.12	X6CrNiMoTi17 12	F.3535	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X10CrNiMoNb 18-12	1.4583	-	-	-	318	Z6CNDNb17 13B	X6CrNiMoNb17 13	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X15CrNiSi20-12	1.4828	309S24	-	-	309	Z15CNS20.12	-	-	SUH309
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNiMoN17-11-2	1.4406	301S21	58C	2370	308	Z1NCDU25.20	-	F.8414	SCS17
	M1.0.Z.AQ	05.21/15.21	X1CrNiMoCuN20-18-7	1.4547	-	-	2378	S31254	Z1CNDU20-18-06AZ	-	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X9CrNi18-8	1.4310	-	-	2331	301	Z12CN17.07	X12CrNi17 07	F.3517	SUS301
	M1.0.Z.PH	05.22/15.22	X7CrNiAL17-7	1.4568 1.4504	316S111	-	-	17-7PH	Z8CNA17-07	X2CrNiMo1712	-	-
	M1.0.Z.AQ/M1.0.C.UT	05.21/15.21	X2CrNi19-11	1.4306	304S11 304S12	-	2352	304L	Z2CN18-10	X2CrNi18 11	-	-
	M1.1.Z.AQ	05.21/15.21	-	-	304S31	58E	2332, 2333	304	Z6CN18.09	X5CrNi18 10	F.3504 F.3541	SUS304
	M1.1.Z.AQ	05.21/15.21	X5CrNi18-10	1.4301	304S15	58E	2332	304	Z6CN18.09	X5CrNi18 10	F.3551	SUS304
	M1.1.Z.AQ	05.21/15.21	X5CrNiMo17-2-2	1.4401	316S16	58J	2347	316	Z6CND17.11	X5CrNiMo17 12	F.3543	SUS316
	M1.1.Z.AQ	05.21/15.21	X6CrNiTi18-10	1.4541	321S12	58B	2337	321	Z6CNT18.10	X6CrNiTi18 11	F.3553 F.3523	SUS321
	M1.2.Z.AQ	05.21/15.21	X8CrNiS18-9	1.4305	303S21	58M	2346	303	Z10CNF 18.09	X10CrNiS 18.09	F.3508	SUS303
不锈钢	**优质奥氏体（Ni>20%）不锈钢**											
	M2.0.C.AQ	20.11	G-X40NiCrSi36-18	1.4865	330C11	-	-	-	-	XG50NiCr39 19	-	SCH15
	M2.0.Z.AQ	05.21/15.21	X1NiCrMoCu25-20-5	1.4539	-	-	2562	UNS V 0890A	Z2 NCDU25-20	-	-	-
	M2.0.Z.AQ	05.21/15.21	X8CrNi25-21	1.4845	310S24	-	2361	310S	Z12CN25 20	X6CrNi25 20	F.331	SUH310
	M2.0.Z.AQ	20.11	X12NiCrSi36 16	1.4864	-	-	-	330	Z12NCS35.16	F-3313	-	SUH330
	M2.0.Z.AQ	05.23/15.23	X1NiCrMoCu31-27-4	1.4563	-	-	2584	N08028	Z1NCDU31-27-03	-	-	-
	双相（奥氏体/铁素体）不锈钢											
	M3.1.Z.AQ/M3.1.C.AQ	05.51/15.51	X2CrNiN23-4	1.4362	-	-	2376	S31500	-	-	-	-
	M3.1.Z.AQ/M3.1.C.AQ	05.51/15.51	X8CrNiMo27-5	-	-	-	2324	S32900	-	-	-	-
	M3.2.Z.AQ/M3.2.C.AQ	05.52/15.52	X2CrNiN23-4	-	-	-	2327	S32304	Z2CN23-04AZ	-	-	-
	M3.2.Z.AQ/M3.2.C.AQ	05.52/15.52	-	-	-	-	2328	-	-	-	-	-
	M3.2.Z.AQ/M3.2.C.AQ	05.52/15.52	X2CrNiMoN22-53	-	-	-	2377	S31803	Z2CND22-05-03	-	-	-

			商品名称
	M1.1.Z.AQ	05.21/15.21	SANMAC 304 (Sandvik Steel)
	M1.1.Z.AQ	05.21/15.21	1.0045 SANMAC 304L (Sandvik Steel)
	M1.1.Z.AQ	05.21/15.21	SANMAC 316 (Sandvik Steel)
	M1.1.Z.AQ	05.21/15.21	SANMAC 316L (Sandvik Steel)
	M1.0.Z.AQ	05.23/15.23	254 SMO
	M2.0.Z.AQ	05.23/15.23	654 SMO
	M3.2.Z.AQ	05.52/15.52	SANMAC SAF 2205 (Sandvik Steel)
	M3.2.Z.AQ	05.52/15.52	SANMAC SAF 2507 (Sandvik Steel)

材料横向对照表

ISO	MC	CMC	国家 欧洲	德国	英国		瑞典	美国	法国	意大利	西班牙	日本
			标准 DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
K	**可锻铸铁**											
	K1.1.C.NS	07.1	-	-	8 290/6	-	0814	-	MN 32-8	-	-	FCMB310
	K1.1.C.NS	07.1	EN-GJMB350-10	0.8135	B 340/12	-	0815	32510	MN 35-10	-	-	FCMW330
	K1.1.C.NS	07.2	EN-GJMB450-6	0.8145	P 440/7	-	0852	40010	Mn 450	GMN 45	-	FCMW370
	K1.1.C.NS	07.2	EN-GJMB550-4	0.8155	P 510/4	-	0854	50005	MP 50-5	GMN 55	-	FCMP490
					P 570/3		0858	70003	MP 60-3			FCMP540
	K1.1.C.NS	07.2	EN-GJMB650-2	0.8165	P570/3	-	0856	A220-70003	Mn 650-3	GMN 65	-	FCMP590
	K1.1.C.NS	07.3	EN-GJMB700-2	0.8170	P690/2	-	0862	A220-80002	Mn700-2	GMN 70	-	FCMP690
	灰口铸铁											
	K2.1.C.UT	08.1	-	-	-	-	0100	-	-	-	-	-
	K2.1.C.UT	08.1	EN-GJL-100	0.6010	-	-	0110	No 20 B	Ft 10 D	-	-	FC100
	K2.1.C.UT	08.1	EN-GJL-150	0.6015	Grade 150	-	0115	No 25 B	Ft 15 D	G 15	FG 15	FC150
	K2.1.C.UT	08.1	EN-GJL-200	0.6020	Grade 220	-	0120	No 30 B	Ft 20 D	G 20	-	FC200
	K2.1.C.UT	08.2	EN-GJL-250	0.6025	Grade 260	-	0125	No 35 B	Ft 25 D	G 25	FG 25	FC250
	K2.1.C.UT	08.2	EN-JLZ	0.6040	Grade 400	-	0140	No 55 B	Ft 40 D	-	-	-
	K2.2.C.UT	08.2	EN-GJL-300	0.6030	Grade 300	-	0130	No 45 B	Ft 30 D	G 30	FG 30	FC300
	K2.2.C.UT	08.2	EN-GJL-350	0.6035	Grade 350	-	0135	No 50 B	Ft 35 D	G 35	FG 35	FC350
	K2.3.C.UT	08.3	GGL-NiCr20-2	0.6660	L-NiCuCr202	-	0523	A436 Type 2	L-NC 202	-	-	-
	球墨铸铁											
铸铁	K3.1.C.UT	09.1	EN-GJS-400-15	0.7040	SNG 420/12	-	0717-02	60-40-18	FCS 400-12	GS 370-17	FGE 38-17	FCD400
	K3.1.C.UT	09.1	EN-GJS-400-18-LT	0.7043	SNG 370/17	-	0717-12	-	FGS 370-17	-	-	-
	K3.1.C.UT	09.1	EN-GJS-350-22-LT	0.7033	-	-	0717-15	-	-	-	-	-
	K3.1.C.UT	09.1	EN-GJS-800-7	0.7050	SNG 500/7	-	0727	80-55-06	FGS 500-7	GS 500	FGE 50-7	FCD500
	K3.2.C.UT	09.2	EN-GJS-600-3	0.7060	SNG 600/3	-	0732-03	-	FGS 600-3	-	-	FCD600
	K3.3.C.UT	09.2	EN-GJS-700-2	0.7070	SNG 700/2	-	0737-01	100-70-03	FGS 700-2	GS 700-2	FGS 70-2	FCD700
	K3.5.C.UT	-	EN-GJSA-XNiCr20-2	0.7660	Grade S6	-	0776	A43D2	S-NC 202	-	-	-
	蠕墨铸铁											
	K4.1.C.UT	-	EN-GJV-300									
	K4.1.C.UT	-	EN-GJV-350									
	K4.2.C.UT	-	EN-GJV-400									
	K4.2.C.UT	-	EN-GJV-450									
	K4.2.C.UT	-	EN-GJV-500									
	等温淬火球墨铸铁											
	K5.1.C.NS	-	EN-GJS-800-8	-	-	-	-	ASTM A897 No. 1	-	-	-	-
	K5.1.C.NS	-	EN-GJS-1000-5	-	-	-	-	ASTM A897 No. 2	-	-	-	-
	K5.2.C.NS	-	EN-GJS-1200-2	-	-		-	ASTM A897 No. 3	-	-	-	-
	K5.2.C.NS	-	EN-GJS-1400-1	-	-	-	-	ASTM A897 No. 4	-	-	-	-
	K5.3.C.NS	-	-	-	-	-	-	ASTM A897 No. 5	-	-	-	-

材料横向对照表

ISO	MC	CMC	国家 欧洲	德国	英国		瑞典	美国	法国	意大利	西班牙	日本
			标准 DIN EN	W.-nr.	BS	EN	SS	AISI/SAE/ASTM	AFNOR	UNI	UNE	JIS
N 有色金属	**铝合金**											
	N1.3.C.AG	30.21	G-AlSi9MgWA	3.2373	-	-	4251	SC64D	A-S7G	-	-	C4BS
	N1.3.C.UT	30.21	G-ALMG5	-	LM5	-	4252	GD-AlSi12	A-SU12	-	-	AC4A
	N1.3.C.UT/N1.3.C.AG	30.21/30.22	-	-	LM25	-	4244	356.1	-	-	-	A5052
	N1.3.C.UT	-	GD-AlSi12	-	-	-	4247	A413.0	-	-	-	A6061
	N1.3.C.AG	-	GD-AlSi8Cu3	-	LM24	-	4250	A380.1	-	-	-	A7075
	N1.3.C.UT	-	G-AlSi12(Cu)	-	LM20	-	4260	A413.1	-	-	-	ADC12
	N1.3.C.UT	-	G-AlSi12	-	LM6	-	4261	A413.2	-	-	-	-
	N1.3.C.AG	-	G-AlSi10Mg(Cu)	-	LM9	-	4253	A360.2	-	-	-	-
S 高温合金	**镍基合金**											
	S2.0.Z.AG	20.22	S-NiCr13A16MoNb	LW2 4670	mar-46	-	-	5391	NC12AD	-	-	-
	S2.0.C.UT	20.24	NiCo15Cr10MoAlTi	LW2 4674	-	-	-	AMS 5397	-	-	-	-
	S2.0.Z.AG	20.22	NiFe35Cr14MoTi	LW2.4662	-	-	-	5660	ZSNCDT42	-	-	-
	S2.0.Z.AG	20.22	NiCr19Fe19NbMo	LW2.4668	HR8	-	-	5383	NC19eNB	-	-	-
	S2.0.Z.AG	20.22	NiCr20TiAk	2.4631	Hr401.601	-	-	-	NC20TA	-	-	-
	S2.0.Z.AG	20.22	NiCr19Co11MoTi	2.4973	-	-	-	AMS 5399	NC19KDT	-	-	-
	S2.0.Z.AG	20.22	NiCr19Fe19NbMo	LW2.4668	-	-	-	AMS 5544	NC20K14	-	-	-
	S2.0.Z.AN	20.21	-	2.4603	-	-	-	5390A	NC22FeD	-	-	-
	S2.0.Z.AN	20.21	NiCr22Mo9Nb	2.4856	-	-	-	5666	NC22FeDNB	-	-	-
	S2.0.Z.AN	20.21	NiCr20Ti	2.4630	HR5.203-4	-	-	-	NC20T	-	-	-
	S2.0.Z.AG	20.22	NiCu30AL3Ti	2.4375	3072-76	-	-	4676	-	-	-	-
	钴基合金											
	-	-	CoCr20W15Ni	-	-	-	-	5537C, AMS	KC20WN	-	-	-
	S3.0.Z.AG	20.32	CoCr22W14Ni	LW2.4964	-	-	-	5772	KC22WN	-	-	-
	钛合金											
	S4.2.Z.AN	23.22	TiAl5Sn2.5	3.7115.1	TA14/17	-	-	UNS R54520 UNS R56400	T-A5E	-	-	-
	S4.2.Z.AN	23.22	TiAl6V4	3.7165.1	TA10-13/TA28	-	-	UNS R56401	T-A6V	-	-	-
	S4.3.Z.AN	23.22	TiAl5V5Mo5Cr3	-	-	-	-	-	-	-	-	-
	S4.2.Z.AN	23.22	TiAl4Mo4Sn4Si0.5	3.7185	-	-	-	-	-	-	-	-
			商品名称									
			铁基合金									
	S2.0.Z.UT/S2.0.Z.AN	20.11	Incoloy 800									
			镍基合金									
	S2.0.Z.AN	20.2	Haynes 600									
	S2.0.Z.AN	20.2	Nimocast PD16									
	S2.0.Z.AG	20.2	Nimonic PE 13									
	S2.0.Z.AG	20.2	Rene 95									
	S2.0.Z.AN	20.21	Hastelloy C									
	S2.0.Z.AN	20.21	Incoloy 825									
	S2.0.Z.AN	20.21	Inconel 600									
	S2.0.Z.AN	20.21	Monet 400									
	S2.0.Z.AG	20.22	Inconel 700									
	S2.0.Z.AG	S2.0.Z.AG	Inconel 718									
	S2.0.Z.AG	20.22	Mar - M 432									
	S2.0.Z.AG	20.22	Nimonic 901									
	S2.0.Z.AG	20.22	Waspaloy									
	S2.0.C.NS	20.24	Jessop G 64									
			钴基合金									
	S3.0.Z.AG	20.3	Air Resist 213									
	S3.0.Z.AG	20.3	Jetalloy 209									
H 淬硬材料	**淬硬材料**											
	H1.2.Z.HA	04.1	X100CrMo13	1.4108	-	-	2258 08	440A	-	-	-	C4BS
	H1.3.Z.HA	04.1	X110CrMoV15	1.4111	-	-	2534 05	610	-	-	-	AC4A
	H1.2.Z.HA	04.1	X65CrMo14	-	-	-	2541 06	0-2	-	-	-	AC4A

CoroMill® Plura 编号规则

R	A	21	5	.	3	A	-	100	30	–	A	C	22	H
1	2	3	4		5	6	7	8	9	10	11	12	13	14

1 旋转方向

R 右手型
L 左手型

2 度量制

A 英制型

3 刀具类型

21 立铣刀

4 钻削功能

5 不可钻削
6 钻削

6 刃数

1-9 1 到 9 齿
A-Z 10 到 32 齿

7 **带内冷功能**

C = 带内冷却液
- = 用于外冷却供应

8 切削直径

英制刀具
切削直径 DC （1/64 cm）。

示例： **10** = 5/32 英寸

公制刀具
切削直径 DC （1/10mm）。

示例： 100 = 10.0 mm

9 螺旋角

例如：螺旋角接近 50 度。

12 刀柄长度

S 短式刀柄
C 长式刀柄
K 刀柄长度 >”C”
L 刀柄长度 >”K”
X 刀柄长度 >”L”
E 短 LF 及 LU
I 中等 LF，中等 LU
J 中等 LF，长 LU
O 长 LF，中等 LU
P 长 LF，长 LU

13 最大切削深度，APMX

英制刀具
切削长度为，1/16 英寸
如果 DC < 1/8 为 1/64 inch
示例： **09**= 9/16 英寸，用于 DC 3/16 英寸

公制刀具
切削长度，mm
如果 D_c 或 D_{c2} < 3mm in 1/10 mm
Example:07 = 7 mm 用于直径 DC 6 mm, 70 = 7 mm 用于直径 DC 2.5 mm

CoroMill® Plura 编号规则

5 立铣刀的基本设计

0	倒圆角立铣刀
1	直角，刀尖带 / 不带倒角，紧公差 DC
2	直角，刀尖带圆角
3	直角，刀尖带 / 不带倒角
4	球头铣刀，切削刃数为小于等于 6
5	锥度球头铣刀，切削刃数小于等于 6
6	棒棒糖式球头立铣刀
7	锥形直角
8	45° 倒角立铣刀
9	30° 倒角立铣刀
H	高进给立铣刀
T	专用车铣的立铣刀

10 圆角半径 / 圆锥角

刀尖圆角半径		**圆锥角**
公制刀具	英制刀具	公制刀具
- 无圆角	- 无圆角	- 无半径 / 角度
A <0.5 mm	A 1/64 inch	M 0.5°
B 0.5 mm	B 1/32 inch	N 1°
C 1.0 mm	C 3/64 inch	O 1.5°
D 1.5 mm	D 1/16 inch	P 2°
E 2.0 mm	E 5/64 inch	Q 2.5°
F 2.5 mm	F 3/32 inch	R 3°
等	等	S 3.5°
		T 4°
		等

11 刀柄类型

A 圆柱直柄

B 侧压式

C 带颈部的圆柱直柄

E-J 有颈部的圆柱直柄 （颈长 /DC，mm）

E = 0.1 - 1.9 H = 6.0 - 7.9

F = 2.0 - 3.9 I = 8.0 - 9.9

G = 4.0 - 5.9 J = 10 - 11.9

Y = 带 iLock 的圆柱直柄

14 切削刃形式

切削刃	**芯部直径的百分比**	**前角 γ°**
K Kordell 设计	50-60	9° -12°
B 断屑器	60	4° -7°
U Kordell 设计	<50	9° -12°
A 直柄	<45	12° -15°
P 直柄	45-55	9° -12°
N 直柄	56-65	9° -12°
L 直柄	66-75	4° -12°
G 直柄	50-75	-3° -3°
H 直柄	>75	<-3°
C 刮刨刀		

TW = 芯部直径

CoroMill® Plura 编号规则

2	S	3	4	0	–	1200	–	200	–	M	A	1640
1	2	3	4	5		6		7	8	9	10	11

1 系列

1: 通用
2: 专用

2 端面槽形

S: 直角带刀尖圆角，中心切削

F: 直角带刀尖圆角，非中心切削

P: 直角，中心切削

N: 直角，非中心切削

B: 球头

C: 倒角刀具

H: 高进给刀具

U: 圆弧倒角

T: 车铣

3 螺旋角

0: 0° <FHA≤15°
1: 15° <FHA≤25°
2: 25° <FHA≤35°
3: 35° <FHA≤45°
4: 45° <FHA≤55°
5: 55° <FHA≤65°

4 刀具平均切削刃长 (APMX/DC)

0: 0-0.5 x DC
1: 0.6-1.0 x DC
2: 1.1-1.5 x DC
3: 1.6-2.0 x DC
4: 2.1-2.5 x DC
5: 2.6-3.0 x DC
6: 3.1-3.5 x DC
7: 3.6-4.0 x DC
8: 4.1-5.0 x DC
9: > 5.0 x DC

5 产品序列号 - 以区分不同刀具样式代码

6 切削直径 (DC)，比例 1/100。

例如 1200=12.00mm

7 圆角半径或倒角，比例 1/100。

例如，圆角半径 200 = 2mm。
例如，倒角 045=45°

8 带内冷功能

- 无内冷功能
C: 径向内冷
A: 轴向内冷

9 主要 ISO 材料

P: ISO P
K: ISO K
M: ISO M
S: ISO S
H: ISO H
N: ISO N
O: ISO O
X: 多材料组

10 刀柄

A: 圆柱直柄
B: 侧压式
C: 带颈部的圆柱直柄
D: 侧压式，有颈部
Y: iLock
F: iLock，有颈部
G: 缩径柄

11 材质牌号

CoroMill® 316 可换头硬质合金立铣刀的编号规则

A	316	-	12	S	M	4	50	C	120	05	P
1	2		3	4	5	6	7	8	9	10	11

1 度量制

A = 英制型

2 系列名称

例如： 316 = CoroMill® 316

3 接口型号

EH 接口尺寸

例如： 12 = E12

4 基本设计

S = 直角 =90°
F = 直角非中心切削

B = 球头
C = 倒角刀具
H = HFC（高进给刀具）

U = 圆弧倒角

5 铣刀头长度

M = 中等长度

6 切削刃数

例如： ZEFP = 4

7 螺旋角

螺旋角

8 带内冷功能

- 无内冷功能

C 径向内冷

A 轴向内冷

9 切削直径

公制刀具

例如： 120=12.0mm

英制刀具
例如： 050=0.5inch

10 刀尖圆角半径

公制刀具

例如： 05 = RE 0.5 mm

英制刀具
例如： 04 = RE 0.4 mm
(.015″)

11 槽型

槽型	前角	芯部直径的百分比	
P	9-12°	50%	
L	4-12°	70%	
G	-3-3°	70%	
K	9-12°	60%	Kordell 设计
A	12-15°		
D	-10° -0°		

CoroMill® Plura （金钢铣）螺纹立铣刀的编号规则

R	21	7	.	1	5	C	100	300	A	K	30	N
1	2	3		4	5	6	7	8	9	10	11	12

1 旋转方向

R 右手型

2 刀具类型

21 立铣刀

3 功能

7 螺纹铣削

4 螺纹类型

1= 公制 / 公制细牙和 MJ 内螺纹

2= 公制 / 公制细牙外螺纹

3= UNC/UNF 内螺纹

4= UNC/UNF 外螺纹

5= NPT，内螺纹

6= NPT，外螺纹

7= NPTF，内螺纹

8= NPTF，外螺纹

9= G 内螺纹

0= G 外螺纹

5 刃数

1-9 1 到 9 齿

6 切削液供应

C 内冷却液

- 无内冷功能

7 刀具直径

切削直径，1/10mm

8 螺距

螺距，1/10mm

9 柄部类型

A 圆柱直柄

B 侧压式刀柄

C 带倒角圆柱直柄

10 刀柄长度

S 短式刀柄
C 长式刀柄
K 刀柄长度 >”C”
L 刀柄长度 >”K”
X 刀柄长度 >”L”

11 最大切削深度，APMX

切削长度 （mm ）
（如果 DC 或 DCX<3mm，以 1/10mm 递增）

12 切削刃形式

N 10° 螺旋，9-12° 前角，内螺纹

H 30° 螺旋，< 0° 前角，内螺纹

P 15° 螺旋角，9-10° 前角

S 15° 螺旋角，4-5° 前角

丝锥的编号规则

T200	–	S	D	100	D	A	–	M3
1		2	3	4	5	6		7

1 产品系列

2 ISO 材料

P = 钢
M = 不锈钢
K = 铸铁
S = 耐热优质合金

H = 淬硬材料

N = 有色金属材料

X = 交叉材料

3 材料级别

E = 容易
M = 中等
D = 困难

4 数量

1 0 0

不同的编号代表不同的柄部标准、
不同的倒角类型、冷却方式等

5 标准

D = DIN
A = ANSI & DIN/ANSI
J = JIS
I = ISO

6 螺纹形式

A = M
B = MF
C = MJ
D = UN
E = UNC
F = UNF
G = UNEF
H = UNJC
I = UNJF
J = UNS
K = G
L = NPT
M = NPTF
N = NPSF
O = NPSM
P = EGM
Q = EGMF
R = EGUNC
S = EGUNF
T = PG
U = R
V = Rc
X = Rp
Y = BA
Z = EGUNJF

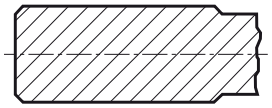
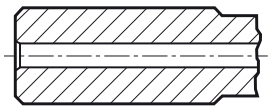
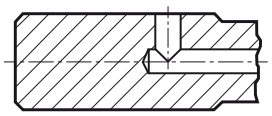
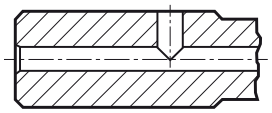
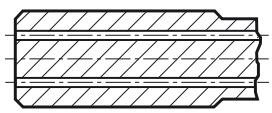
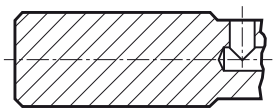
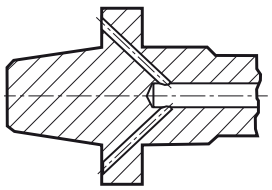
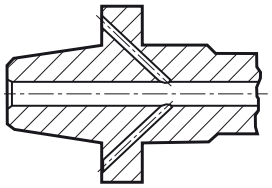
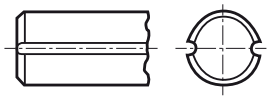
7 尺寸

齿距（仅在需要时，比如在 MF 中）。

M3
M10x125 （齿距尺寸中没有小数）

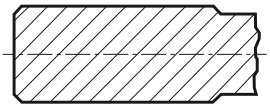
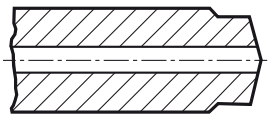
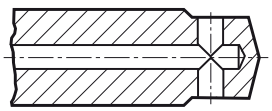
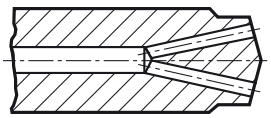
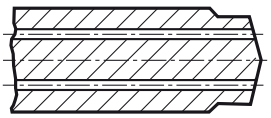
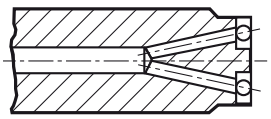
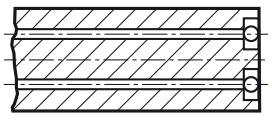
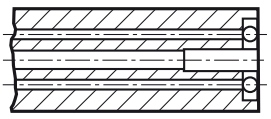
CNSC

冷却液入口型式代码

订货号	非合金	图片
0	不使用冷却液	
1	轴向同心入口	
2	径向入口	
3	轴向同心入口和径向入口	
4	圆周轴向同心入口	
5	接杆前的径向入口	
6	法兰上的分散入口	
7	法兰上的分散入口及轴向入口	
8	刀柄槽上的分散入口	

CXSC

冷却液出口型式代码

订货号	非合金	图片
0	无冷却液出口	
1	轴向同心出口	
2	径向出口	
3	轴向倾斜出口	
4	圆周轴向同心出口	
5	轴向倾斜出口，带可调节喷嘴	
6	分散出口，带可调节喷嘴	
7	刀柄槽上的分散出口	
8	轴向出口或分散出口，带可调节喷嘴	

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1B230-XA	A32
1B231-XA	A33
1B232-XA	A33
1B240-XA	A34
1C050-XA	A36
1C050-XB	A36
1P220-XA	A12
1P220-XB	A13
1P221-XA	A14
1P221-XB	A15
1P222-XA	A16
1P222-XB	A16
1P230-XA	A17,A18
1P230-XB	A17
1P231-XA	A19
1P231-XB	A20
1P240-XA	A21
1P240-XB	A21
1P250-XA	A22
1P250-XB	A22
1P251-XA	A23
1P251-XB	A23
1P260-XA	A24
1P260-XB	A24
1P330-XA	A26
1P330-XB	A26
1P340-XA	A30
1P340-XB	A30
1P341-XA	A27
1P341-XB	A27
1P360-XA	A28
1P370-XA	A28
1U000-XA	A36
2B230-NA	A108
2B320-NG	A106
2B330-NC	A107
2F340..CSC	A46
2F340..CSD	A49
2F340..CSF	A50
2F340..SC	A47,A48
2F340-SD	A49
2F340-SF	A50
2F341-SC	A51
2F341-SD	A52
2F341-SF	A53
2F342-PC	A38
2N342-PC	A39
2P050-OA	A119
2P051-OA	A118
2P120-NC	A78
2P121-NC	A79
2P122-NC	A79
2P123-NG	A80
2P160-NA	A78
2P170-NA	A80
2P210-NC	A84
2P211-PC	A98
2P212-PC	A98
2P230-NA	A83
2P231-NA	A83
2P232-NA	A81
2P340-PA	A54
2P340-PB	A54
2P341-MA	A57
2P342-CMA	A42
2P342-PA	A40
2P350-OA	A121
2P360-PA	A55
2P370-PB	A56
2P460-NA	A120
2P460-OA	A122
2S220-NC	A82
2S221-NG	A82
2S340-MA	A58
2S342..CMA	A43,A44
2S342-PA	A41

订货号	页码
316..BM..DG	A152
316..BM..G	A152
316..BM2..G	A152
316..CM..G	A156
316..CM2..G	A157
316..FM..L	A154
316..HM..C..P	A144
316..HM..P	A144
316..SL..P	A136
316..SL..P (CH)	A138
316..SM..A	A148
316..SM..C..P	A140
316..SM..K	A150
316..SM..P	A141
316..SM2..P	A146
316..UM..G	A158
326..VM-TH	A161
326-CH	A160
435.B..A1-XF	D6, D7
435.T..A1-XF	D8, D9
452.1-C	B77
452.1-CM	B78
452.4-CM	B78
452.C1-C	B79
452.R-CM	B79
460.1..A0-XM	B18-B23
460.1..A1-XM	B7-B17
830	D18
830A	D17
830B	D17
835.B..A1-MF	D14
835.B..A1-PF	D11
835.T..A1-MF	D15
835.T..A1-PF	D12
854.1	B71
860.1..A1	B25-B32
860.1..A1-MM	B34-B37
860.1..A1-NM	B39-B42
861.1..A1-GM	B64-B67
861.1..A1-GP	B63
862.1..A1-GM	B69
863.1..A0-O	B74
863.1..A1-N	B73
863.1..A1-OS	B73
863.1..B1-MS	B75
863.1..B1-OS	B75
A	
A316..BM..G	A152
A316..BM2..G	A152
A316..CM..G	A156
A316..CM2..G	A157
A316..FM..L	A154
A316..HM..C..P	A144
A316..HM..P	A144
A316..SL..P	A137
A316..SM..C..P	A140
A316..SM..K	A150
A316..SM..P	A142
A316..UM..G	A158
A326..VM-TH	A161
A326-CH	A160
E	
E047	C111
E048	C112
E195	C24
E207	C22
E212	C23
E245	C24
E258	C22
E263	C23
E301	C41
E302	C42
E305	C43
E306	C44
E308	C45
E309	C43

订货号	页码
E310	C43
E313	C152
E314	C104
E315	C46
E316	C104
E317	C50
E323	C54
E324	C75
E326	C75
E344	C81
E345	C81
E346	C109
E347	C109
E352	C62
E354	C115
E358	C86
E360	C116
E361	C116
E362	C142
E363	C125
E364	C90
E367	C126
E404	C110
E416	C73
E448	C86
E449	C86
E450	C115
E454	C82
E455	C82
E615	C28
E616	C11
E736	C143
E738	C143
E852	C83
E854	C76
E862	C113
E864	C105
E865	C121
E866	C117
E872	C96
E873	C99
E874	C93
E876	C97
E882	C134
E883	C140
E884	C131
E885	C137
E886	C135
E887	C141
E890	C49
E891	C51
E892	C52
E893	C53
EP03P	C77, C78
EP03PA	C80
EP09P	C79
EP13P	C87, C88
EP13PA	C89
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