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鎢鋼鑽頭 Carbide Drill



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鎢鋼鑽頭識別系統

Carbide Drill Identification System

M E C 2 0600 S 03 D4

1 材質 Grade	2 尖端角 Point Angle	3 油孔 Oil Hole	4 刃數 Flute	5 切削直徑 Cutting Diameter	6 刀尖形狀 Drill Tip Shapes
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1 材質 Grade

記號 Symbol	材質 Grade
E	E300
G	G300
H	H300
M	M500
P	P500
W	W500
SM	SM600
SW	SW600
SP	SP600

2 尖端角 Point Angle

記號 Symbol	尖端角 Point Angle
A	118°
B	120°
C	130°
D	135°
E	140°
F	142°
G	145°
H	150°
I	180°

5 切削直徑

Cutting Diameter

說明 Explanation
ex : 0220 : 2.2mm 2225 : 22.25mm

7 加工倍數

Processing Multiple

6 刀尖形狀 Drill Tip Shapes

記號 Symbol	說明 Explanation
S型	一般通用 General
X型	深孔及較硬材用 For Deep Holes And Harder Materials
XS型	深孔用 For Deep Holes

7 加工倍數

Processing Multiple

加工深度倍數 Processing Depth Multiple	02、03、04、05、08
深孔倍數 Deep Hole Multiple	10、12、15、20、25、30

8 其他 Other

記號 Symbol	說明 Explanation	記號 Symbol	說明 Explanation
A	同柄徑 (小數點) Decimal Point of Shank (Same Shank)	TXX	錐度 Taper
DXX	特殊柄徑 Special Shank Diameter	LXXX	特殊刃長 Special Flute Length

規格圖標指南

Specification Icon Guide

圖標 Icon	說明 Explanation	圖標 Icon	說明 Explanation
MG	超微粒子超硬合金 Micro Grain Carbide	Altin TiSin	Altin 鋁鈦氮塗層 TiSin 鈦鈦塗層
CO 10% CO 12%	含鈷量 Cobalt Content	E 300 G 300 H 300	材質 Grade
HRC <55 HRC <60	可被切削材硬度 Hardness Of Workpiece	M 500 P 500 W 500	
h8	刃徑公差 Tolerance Of Diameter	SM 600 SW 600 SP 600	
DIN 6537	符合DIN6537規範 Conform To DIN6537 Specifications	2D 3D 5D	加工深度倍數 Processing Depth Multiple

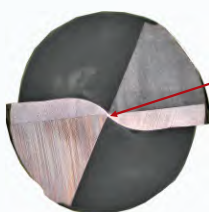
ME 20 系列

鎢鋼鑽頭

Carbide Drill

圓棒採用含鈷量12%超微粒硬質合金，全新Al-TiN鍍鈦塗層
泛用性廣，可適用：合金鋼、不鏽鋼、鑄鐵等材質加工。

The Carbide rod is made of a high-performance alloy with a cobalt content of 12% and ultrafine particles, along with gold, and features a new Al-TiN titanium coating. It has wide applicability and can be used for materials such as alloy steel, stainless steel, and cast iron.



鑽尖結構優化設計，提升切削排屑性能。
Optimized design of drill tip structure
to improve cutting performance.



獨特雙刀帶設計，提升加工穩定性
延長加工使用時間。

Unique double-edged belt design
improves processing stability and
prolongs processing time.

適用材質
Material

合金鋼
Alloy Steel

不鏽鋼
Stainless steel

鑄鐵
Cast Iron

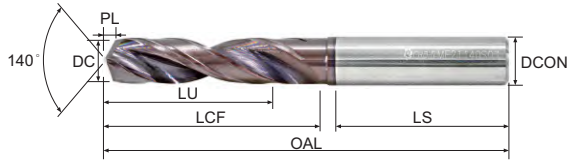
高剛性、耐磨耗、耐高溫
High rigidity, Wear resistance,
High temperature resistance

尺寸齊全
歡迎詢問

Welcome to inquiry,
a complete range of
specifications are in stock

採用全新進口五軸刀具研磨機生產，研磨尺寸精準且穩定
Produced by a brand-new imported five-axis cutter
grinder with precise and stable grinding size.

ME20 鎢鋼鑽頭
Carbide Drill



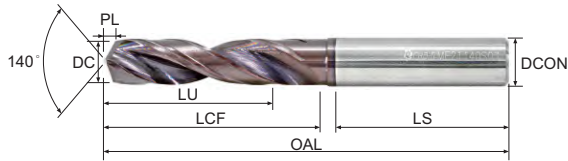
產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME20150S05	●	1.5	12	0.3	4	9	28	58	
ME20160S03	●	1.6	9	0.3	4	6	28	58	
ME20180S03	●	1.8	9	0.3	4	6	28	58	
ME20200S03	●	2	13	0.4	4	9	28	58	
ME20200S05	●	2	18	0.4	4	14	28	58	
ME20210S03	●	2.1	13	0.4	4	9	28	58	
ME20210S05	●	2.1	18	0.4	4	14	28	58	
ME20214S03	●	2.14	13	0.4	4	9	28	58	
ME20218S03	●	2.18	13	0.4	4	9	28	58	
ME20220S03	●	2.2	13	0.4	4	9	28	58	
ME20220S05	●	2.2	18	0.4	4	14	28	58	
ME20225S03	●	2.25	13	0.4	4	9	28	58	
ME20230S03	●	2.3	13	0.4	4	9	28	58	
ME20230S05	●	2.3	18	0.4	4	14	28	58	
ME20240S03	●	2.4	17	0.4	4	12	28	58	
ME20240S05	●	2.4	22	0.4	4	17	28	58	
ME20245S03	●	2.45	17	0.4	4	12	28	58	
ME20245S05	●	2.45	22	0.4	4	17	28	58	
ME20250S03	●	2.5	17	0.5	4	12	28	58	
ME20250S05	●	2.5	22	0.5	4	17	28	58	
ME20255S03	●	2.55	17	0.5	4	12	28	58	
ME20260S03	●	2.6	17	0.5	4	12	28	58	
ME20260S05	●	2.6	22	0.5	4	17	28	58	
ME20270S03	●	2.7	17	0.5	4	12	28	58	
ME20270S05	●	2.7	22	0.5	4	17	28	58	
ME20280S03	●	2.8	17	0.5	4	12	28	58	
ME20280S05	●	2.8	22	0.5	4	17	28	58	
ME20290S03	●	2.9	17	0.5	4	12	28	58	
ME20290S05	●	2.9	22	0.5	4	17	28	58	
ME20300S03D4	●	3	20	0.5	4	14	36	62	
ME20300S03	●	3	20	0.5	6	14	36	62	
ME20300S05D4	●	3	28	0.5	4	23	36	66	
ME20300S05	●	3	28	0.5	6	23	36	66	

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產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME20310S03D4	●	3.1	20	0.6	4	14	36	62	
ME20310S03		3.1	20	0.6	6	14	36	62	
ME20310S05D4	●	3.1	28	0.6	4	23	36	66	
ME20310S05	●	3.1	28	0.6	6	23	36	66	
ME20320S03D4	●	3.2	20	0.6	4	14	36	62	
ME20320S03	●	3.2	20	0.6	6	14	36	62	
ME20320S05D4	●	3.2	28	0.6	4	23	36	66	
ME20320S05	●	3.2	28	0.6	6	23	36	66	
ME20325S03D4		3.25	20	0.6	4	14	36	62	
ME20325S03	●	3.25	20	0.6	6	14	36	62	
ME20330S03D4	●	3.3	20	0.6	4	14	36	62	
ME20330S03		3.3	20	0.6	6	14	36	62	
ME20330S05D4	●	3.3	28	0.6	4	23	36	66	
ME20330S05	●	3.3	28	0.6	6	23	36	66	
ME20340S03D4	●	3.4	20	0.6	4	14	36	62	
ME20340S03	●	3.4	20	0.6	6	14	36	62	
ME20340S05D4	●	3.4	28	0.6	4	23	36	66	
ME20340S05	●	3.4	28	0.6	6	23	36	66	
ME20350S03D4	●	3.5	20	0.6	4	14	36	62	
ME20350S03	●	3.5	20	0.6	6	14	36	62	
ME20350S05D4	●	3.5	28	0.6	4	23	36	66	
ME20350S05	●	3.5	28	0.6	6	23	36	66	
ME20355S03	●	3.55	20	0.6	6	14	36	62	
ME20355S03D4	●	3.55	20	0.6	4	14	36	62	
ME20360S03D4	●	3.6	20	0.7	4	14	36	62	
ME20360S03		3.6	20	0.7	6	14	36	62	
ME20360S05D4	●	3.6	28	0.7	4	23	36	66	
ME20360S05		3.6	28	0.7	6	23	36	66	
ME20365S03	●	3.65	20	0.7	6	14	36	62	
ME20370S03D4	●	3.7	20	0.7	4	14	36	62	
ME20370S03		3.7	20	0.7	6	14	36	62	
ME20370S05D4	●	3.7	28	0.7	4	23	36	66	
ME20370S05	●	3.7	28	0.7	6	23	36	66	
ME20380S03D4	●	3.8	24	0.7	4	17	36	66	
ME20380S03	●	3.8	24	0.7	6	17	36	66	
ME20380S05D4		3.8	36	0.7	4	29	36	74	
ME20380S05		3.8	36	0.7	6	29	36	74	
ME20390S03D4	●	3.9	24	0.7	4	17	36	66	
ME20390S03	●	3.9	24	0.7	6	17	36	66	
ME20390S05D4	●	3.9	36	0.7	4	29	36	74	
ME20390S05	●	3.9	36	0.7	6	29	36	74	
ME20400S03D4	●	4	24	0.7	4	17	36	66	

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ME20 鎢鋼鑽頭
Carbide Drill

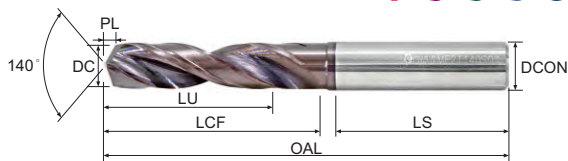


產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME20400S03	●	4	24	0.7	6	17	36	66	
ME20400S05D4		4	36	0.7	4	29	36	74	
ME20400S05	●	4	36	0.7	6	29	36	74	
ME20410S03	●	4.1	24	0.7	6	17	36	66	
ME20410S05	●	4.1	36	0.7	6	29	36	74	
ME20420S03	●	4.2	24	0.8	6	17	36	66	
ME20420S05	●	4.2	36	0.8	6	29	36	74	
ME20430S03	●	4.3	24	0.8	6	17	36	66	
ME20430S05	●	4.3	36	0.8	6	29	36	74	
ME20440S03	●	4.4	24	0.8	6	17	36	66	
ME20440S05	●	4.4	36	0.8	6	29	36	74	
ME20450S03	●	4.5	24	0.8	6	17	36	66	
ME20450S05	●	4.5	36	0.8	6	29	36	74	
ME20455S03	●	4.55	24	0.8	6	17	36	66	
ME20455S05	●	4.55	36	0.8	6	29	36	74	
ME20460S03	●	4.6	24	0.8	6	17	36	66	
ME20460S05	●	4.6	36	0.8	6	29	36	74	
ME20470S03	●	4.7	24	0.9	6	17	36	66	
ME20470S05	●	4.7	36	0.9	6	29	36	74	
ME20480S03	●	4.8	28	0.9	6	20	36	66	
ME20480S05	●	4.8	44	0.9	6	35	36	82	
ME20490S03	●	4.9	28	0.9	6	20	36	66	
ME20490S05	●	4.9	44	0.9	6	35	36	82	
ME20500S03	●	5	28	0.9	6	20	36	66	
ME20500S05	●	5	44	0.9	6	35	36	82	
ME20510S03	●	5.1	28	0.9	6	20	36	66	
ME20510S05	●	5.1	44	0.9	6	35	36	82	
ME20520S03	●	5.2	28	0.9	6	20	36	66	
ME20520S05	●	5.2	44	0.9	6	35	36	82	
ME20530S03	●	5.3	28	1	6	20	36	66	
ME20530S05	●	5.3	44	1	6	35	36	82	
ME20540S03	●	5.4	28	1	6	20	36	66	
ME20540S05	●	5.4	44	1	6	35	36	82	

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產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME20550S03	●	5.5	28	1	6	20	36	66	
ME20550S05	●	5.5	44	1	6	35	36	82	
ME20560S03	●	5.6	28	1	6	20	36	66	
ME20560S05	●	5.6	44	1	6	35	36	82	
ME20570S03	●	5.7	28	1	6	20	36	66	
ME20570S05	●	5.7	44	1	6	35	36	82	
ME20580S03	●	5.8	28	1.1	6	20	36	66	
ME20580S05	●	5.8	44	1.1	6	35	36	82	
ME20590S03	●	5.9	28	1.1	6	20	36	66	
ME20590S05	●	5.9	44	1.1	6	35	36	82	
ME20600S03	●	6	28	1.1	6	20	36	66	
ME20600S05	●	6	44	1.1	6	35	36	82	
ME20610S03	●	6.1	34	1.1	8	24	36	79	
ME20610S05	●	6.1	53	1.1	8	43	36	91	
ME20620S03	●	6.2	34	1.1	8	24	36	79	
ME20620S05	●	6.2	53	1.1	8	43	36	91	
ME20630S03	●	6.3	34	1.1	8	24	36	79	
ME20630S05	●	6.3	53	1.1	8	43	36	91	
ME20640S03	●	6.4	34	1.2	8	24	36	79	
ME20640S05	●	6.4	53	1.2	8	43	36	91	
ME20650S03	●	6.5	34	1.2	8	24	36	79	
ME20650S05	●	6.5	53	1.2	8	43	36	91	
ME20660S03	●	6.6	34	1.2	8	24	36	79	
ME20660S05	●	6.6	53	1.2	8	43	36	91	
ME20670S03	●	6.7	34	1.2	8	24	36	79	
ME20670S05	●	6.7	53	1.2	8	43	36	91	
ME20680S03	●	6.8	34	1.2	8	24	36	79	
ME20680S05	●	6.8	53	1.2	8	43	36	91	
ME20690S03	●	6.9	34	1.3	8	24	36	79	
ME20690S05	●	6.9	53	1.3	8	43	36	91	
ME20700S03	●	7	34	1.3	8	24	36	79	
ME20700S05	●	7	53	1.3	8	43	36	91	
ME20710S03	●	7.1	41	1.3	8	29	36	79	
ME20710S05	●	7.1	53	1.3	8	43	36	91	
ME20720S03	●	7.2	41	1.3	8	29	36	79	
ME20720S05	●	7.2	53	1.3	8	43	36	91	
ME20730S03	●	7.3	41	1.3	8	29	36	79	
ME20730S05	●	7.3	53	1.3	8	43	36	91	
ME20740S03	●	7.4	41	1.3	8	29	36	79	
ME20740S05	●	7.4	53	1.3	8	43	36	91	
ME20750S03	●	7.5	41	1.4	8	29	36	79	
ME20750S05	●	7.5	53	1.4	8	43	36	91	

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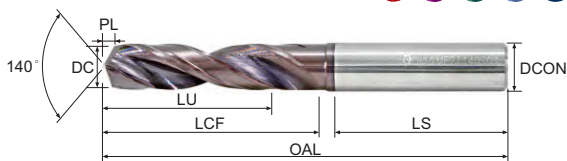
ME20 鎢鋼鑽頭
Carbide Drill


產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME20760S03		7.6	41	1.4	8	29	36	79	
ME20760S05	●	7.6	53	1.4	8	43	36	91	
ME20770S03	●	7.7	41	1.4	8	29	36	79	
ME20770S05	●	7.7	53	1.4	8	43	36	91	
ME20780S03	●	7.8	41	1.4	8	29	36	79	
ME20780S05	●	7.8	53	1.4	8	43	36	91	
ME20790S03	●	7.9	41	1.4	8	29	36	79	
ME20790S05	●	7.9	53	1.4	8	43	36	91	
ME20800S03	●	8	41	1.5	8	29	36	79	
ME20800S05	●	8	53	1.5	8	43	36	91	
ME20810S03	●	8.1	47	1.5	10	35	40	89	
ME20810S05	●	8.1	61	1.5	10	49	40	103	
ME20820S03	●	8.2	47	1.5	10	35	40	89	
ME20820S05	●	8.2	61	1.5	10	49	40	103	
ME20830S03	●	8.3	47	1.5	10	35	40	89	
ME20830S05	●	8.3	61	1.5	10	49	40	103	
ME20840S03	●	8.4	47	1.5	10	35	40	89	
ME20840S05	●	8.4	61	1.5	10	49	40	103	
ME20850S03	●	8.5	47	1.5	10	35	40	89	
ME20850S05	●	8.5	61	1.5	10	49	40	103	
ME20860S03	●	8.6	47	1.6	10	35	40	89	
ME20860S05	●	8.6	61	1.6	10	49	40	103	
ME20870S03	●	8.7	47	1.6	10	35	40	89	
ME20870S05	●	8.7	61	1.6	10	49	40	103	
ME20880S03	●	8.8	47	1.6	10	35	40	89	
ME20880S05	●	8.8	61	1.6	10	49	40	103	
ME20890S03	●	8.9	47	1.6	10	35	40	89	
ME20890S05	●	8.9	61	1.6	10	49	40	103	
ME20900S03	●	9	47	1.6	10	35	40	89	
ME20900S05	●	9	61	1.6	10	49	40	103	
ME20910S03	●	9.1	47	1.7	10	35	40	89	
ME20910S05	●	9.1	61	1.7	10	49	40	103	
ME20920S03	●	9.2	47	1.7	10	35	40	89	

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產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME20920S05	●	9.2	61	1.7	10	49	40	103	
ME20930S03	●	9.3	47	1.7	10	35	40	89	
ME20930S05	●	9.3	61	1.7	10	49	40	103	
ME20940S03	●	9.4	47	1.7	10	35	40	89	
ME20940S05	●	9.4	61	1.7	10	49	40	103	
ME20950S03	●	9.5	47	1.7	10	35	40	89	
ME20950S05	●	9.5	61	1.7	10	49	40	103	
ME20960S03	●	9.6	47	1.7	10	35	40	89	
ME20960S05	●	9.6	61	1.7	10	49	40	103	
ME20970S03	●	9.7	47	1.8	10	35	40	89	
ME20970S05	●	9.7	61	1.8	10	49	40	103	
ME20980S03	●	9.8	47	1.8	10	35	40	89	
ME20980S05	●	9.8	61	1.8	10	49	40	103	
ME20990S03	●	9.9	47	1.8	10	35	40	89	
ME20990S05	●	9.9	61	1.8	10	49	40	103	
ME21000S03	●	10	47	1.8	10	35	40	89	
ME21000S05	●	10	61	1.8	10	49	40	103	
ME21010S03	●	10.1	55	1.8	12	40	45	102	
ME21010S05	●	10.1	71	1.8	12	56	45	118	
ME21020S03	●	10.2	55	1.9	12	40	45	102	
ME21020S05	●	10.2	71	1.9	12	56	45	118	
ME21030S03	●	10.3	55	1.9	12	40	45	102	
ME21030S05	●	10.3	71	1.9	12	56	45	118	
ME21040S03	●	10.4	55	1.9	12	40	45	102	
ME21040S05	●	10.4	71	1.9	12	56	45	118	
ME21050S03	●	10.5	55	1.9	12	40	45	102	
ME21050S05	●	10.5	71	1.9	12	56	45	118	
ME21060S03	●	10.6	55	1.9	12	40	45	102	
ME21060S05	●	10.6	71	1.9	12	56	45	118	
ME21070S03		10.7	55	1.9	12	40	45	102	
ME21070S05	●	10.7	71	1.9	12	56	45	118	
ME21080S03	●	10.8	55	2	12	40	45	102	
ME21080S05	●	10.8	71	2	12	56	45	118	
ME21090S03	●	10.9	55	2	12	40	45	102	
ME21090S05	●	10.9	71	2	12	56	45	118	
ME21100S03	●	11	55	2	12	40	45	102	
ME21100S05	●	11	71	2	12	56	45	118	
ME21110S03	●	11.1	55	2	12	40	45	102	
ME21110S05	●	11.1	71	2	12	56	45	118	
ME21120S03	●	11.2	55	2	12	40	45	102	
ME21120S05	●	11.2	71	2	12	56	45	118	
ME21130S03	●	11.3	55	2.1	12	40	45	102	

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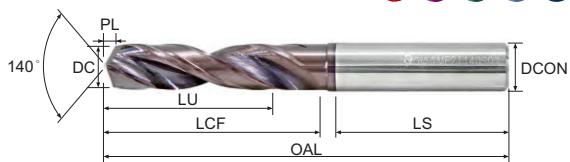
ME20 鎢鋼鑽頭
Carbide Drill


產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME21130S05	●	11.3	71	2.1	12	56	45	118	
ME21140S03	●	11.4	55	2.1	12	40	45	102	
ME21140S05	●	11.4	71	2.1	12	56	45	118	
ME21150S03	●	11.5	55	2.1	12	40	45	102	
ME21150S05	●	11.5	71	2.1	12	56	45	118	
ME21160S03		11.6	55	2.1	12	40	45	102	
ME21160S05	●	11.6	71	2.1	12	56	45	118	
ME21170S03	●	11.7	55	2.1	12	40	45	102	
ME21170S05	●	11.7	71	2.1	12	56	45	118	
ME21180S03	●	11.8	55	2.1	12	40	45	102	
ME21180S05	●	11.8	71	2.1	12	56	45	118	
ME21190S03	●	11.9	55	2.2	12	40	45	102	
ME21190S05	●	11.9	71	2.2	12	56	45	118	
ME21200S03	●	12	55	2.2	12	40	45	102	
ME21200S05	●	12	71	2.2	12	56	45	118	
ME21210S03	●	12.1	60	2.2	14	43	45	107	
ME21210S05		12.1	77	2.2	14	60	45	124	
ME21220S03	●	12.2	60	2.2	14	43	45	107	
ME21220S05		12.2	77	2.2	14	60	45	124	
ME21230S03		12.3	60	2.2	14	43	45	107	
ME21230S05		12.3	77	2.2	14	60	45	124	
ME21250S03	●	12.5	60	2.3	14	43	45	107	
ME21250S05	●	12.5	77	2.3	14	60	45	124	
ME21260S05	●	12.6	77	2.3	14	60	45	124	
ME21270S03	●	12.7	60	2.3	14	43	45	107	
ME21270S05		12.7	77	2.3	14	60	45	124	
ME21280S03	●	12.8	60	2.3	14	43	45	107	
ME21280S05		12.8	77	2.3	14	60	45	124	
ME21290S03	●	12.9	60	2.3	14	43	45	107	
ME21290S05		12.9	77	2.3	14	60	45	124	
ME21300S03	●	13	60	2.4	14	43	45	107	
ME21300S05	●	13	77	2.4	14	60	45	124	
ME21310S03	●	13.1	60	2.4	14	43	45	107	

※ 請接下頁。 ※ Continued on next page.

產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME21310S05		13.1	77	2.4	14	60	45	124	
ME21350S03	●	13.5	60	2.5	14	43	45	107	
ME21350S05	●	13.5	77	2.5	14	60	45	124	
ME21380S03		13.8	60	2.5	14	43	45	107	
ME21380S05		13.8	77	2.5	14	60	45	124	
ME21400S03	●	14	60	2.5	14	43	45	107	
ME21400S05		14	77	2.5	14	60	45	124	
ME21430S03		14.3	65	2.6	16	45	48	115	
ME21430S05		14.3	83	2.6	16	63	48	133	
ME21450S03	●	14.5	65	2.6	16	45	48	115	
ME21450S05	●	14.5	83	2.6	16	63	48	133	
ME21480S03		14.8	65	2.7	16	45	48	115	
ME21480S05		14.8	83	2.7	16	63	48	133	
ME21500S03	●	15	65	2.7	16	45	48	115	
ME21500S05	●	15	83	2.7	16	63	48	133	
ME21510S03		15.1	65	2.7	16	45	48	115	
ME21510S05		15.1	83	2.7	16	63	48	133	
ME21550S03	●	15.5	65	2.8	16	45	48	115	
ME21550S05		15.5	83	2.8	16	63	48	133	
ME21580S03		15.8	65	2.9	16	45	48	115	
ME21580S05		15.8	83	2.9	16	63	48	133	
ME21600S03	●	16	65	2.9	16	45	48	115	
ME21600S05	●	16	83	2.9	16	63	48	133	
ME21650S03		16.5	73	3	18	51	48	123	
ME21650S05		16.5	93	3	18	71	48	143	
ME21680S03		16.8	73	3.1	18	51	48	123	
ME21680S05		16.8	93	3.1	18	71	48	143	
ME21700S03		17	73	3.1	18	51	48	123	
ME21700S05		17	93	3.1	18	71	48	143	
ME21750S03		17.5	73	3.2	18	51	48	123	
ME21750S05		17.5	93	3.2	18	71	48	143	
ME21780S03		17.8	73	3.2	18	51	48	123	
ME21780S05		17.8	93	3.2	18	71	48	143	
ME21790S03		17.9	73	3.3	18	51	48	123	
ME21790S05		17.9	93	3.3	18	71	48	143	
ME21800S03		18	73	3.3	18	51	48	123	
ME21800S05		18	93	3.3	18	71	48	143	
ME21830S03		18.3	79	3.3	20	55	50	131	
ME21830S05		18.3	101	3.3	20	77	50	153	
ME21850S03		18.5	79	3.4	20	55	50	131	
ME21850S05		18.5	101	3.4	20	77	50	153	
ME21880S03		18.8	79	3.4	20	55	50	131	

※ 請接下頁。 ※ Continued on next page.



產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
ME21880S05		18.8	101	3.4	20	77	50	153	
ME21900S03		19	79	3.5	20	55	50	131	
ME21900S05		19	101	3.5	20	77	50	153	
ME21950S03		19.5	79	3.5	20	55	50	131	
ME21950S05		19.5	101	3.5	20	77	50	153	
ME21980S03		19.8	79	3.6	20	55	50	131	
ME21980S05		19.8	101	3.6	20	77	50	153	
ME22000S03	●	20	79	3.6	20	55	50	131	
ME22000S05	●	20	101	3.6	20	77	50	153	



SPE 20 系列 鎢鋼鑽頭 Carbide Drill

夾角140°設計 140 Angle Design

鑽尖結構優化設計，擁有低抗阻能力

大幅提升切削排屑性能

Drill tip structure design is optimized, which has low resistance performance.

Which greatly improves cutting and chip removal performance.

尺寸齊全 歡迎詢問

Welcome to inquiry, a complete range of specifications are in stock



特殊材質 Material

合金鋼
Alloy Steel

碳 鋼
Carbon Steel

不鏽鋼
Stainless steel

專用

獨特雙刀帶設計，提升加工穩定性，延長加工使用時間。

Unique double-edged belt design improves processing stability and prolongs processing time.

全新SP600塗層 New SP600 Coating

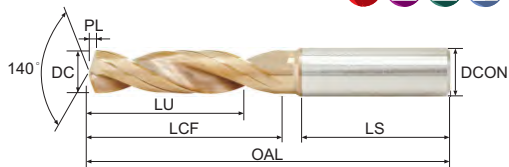
高剛性、耐磨耗材質、抗崩損、耐高溫，抗震性絕佳

High rigidity wear resistance, chipping resistance, high temperature resistance, and excellent earthquake resistance.

以進口頂級高精密多軸磨刀機研磨生產，尺寸精準且穩定

Grinding and production using imported top-grade high-precision multi-axis knife grinders, the dimensions are accurate and stable.





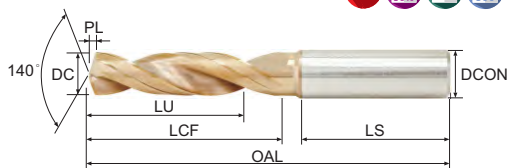
新規格上市
New Specification Arrival

	產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
NEW	SPE20115S03	●	1.15	7	0.2	4	5	28	58	
NEW	SPE20117S03	●	1.17	7	0.2	4	5	28	58	
NEW	SPE20125S03	●	1.25	7	0.2	4	5	28	58	
NEW	SPE20126S03	●	1.26	7	0.2	4	5	28	58	
NEW	SPE20145S03	●	1.45	9	0.3	4	6	28	58	
NEW	SPE20147S03		1.47	9	0.3	4	6	28	58	
	SPE20150S05	●	1.5	12	0.3	4	9	28	58	
	SPE20160S03		1.6	9	0.3	4	6	28	58	
	SPE20180S03		1.8	9	0.3	4	6	28	58	
	SPE20200S03		2	13	0.4	4	9	28	58	
	SPE20200S05		2	18	0.4	4	14	28	58	
	SPE20210S03		2.1	13	0.4	4	9	28	58	
	SPE20210S05		2.1	18	0.4	4	14	28	58	
	SPE20220S03		2.2	13	0.4	4	9	28	58	
	SPE20220S05		2.2	18	0.4	4	14	28	58	
	SPE20230S03	●	2.3	13	0.4	4	9	28	58	
	SPE20230S05	●	2.3	18	0.4	4	14	28	58	
	SPE20238S03		2.38	17	0.4	4	12	28	58	
	SPE20240S03		2.4	17	0.4	4	12	28	58	
	SPE20240S05		2.4	22	0.4	4	17	28	58	
	SPE20250S03		2.5	17	0.5	4	12	28	58	
	SPE20250S05		2.5	22	0.5	4	17	28	58	
	SPE20260S03		2.6	17	0.5	4	12	28	58	
	SPE20260S05	●	2.6	22	0.5	4	17	28	58	
	SPE20270S03		2.7	17	0.5	4	12	28	58	
	SPE20270S05		2.7	22	0.5	4	17	28	58	
	SPE20278S03		2.78	17	0.5	4	12	28	58	
	SPE20280S03		2.8	17	0.5	4	12	28	58	
	SPE20280S05		2.8	22	0.5	4	17	28	58	
	SPE20290S03		2.9	17	0.5	4	12	28	58	
	SPE20290S05		2.9	22	0.5	4	17	28	58	
	SPE20300S03D4		3	20	0.5	4	14	36	62	
	SPE20300S03		3	20	0.5	6	14	36	62	

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產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPE20300S05D4		3	28	0.5	4	23	36	66	
SPE20300S05		3	28	0.5	6	23	36	66	
SPE20310S03D4		3.1	20	0.6	4	14	36	62	
SPE20310S03		3.1	20	0.6	6	14	36	62	
SPE20310S05D4		3.1	28	0.6	4	23	36	66	
SPE20310S05		3.1	28	0.6	6	23	36	66	
SPE20320S03D4		3.2	20	0.6	4	14	36	62	
SPE20320S03		3.2	20	0.6	6	14	36	62	
SPE20320S05D4		3.2	28	0.6	4	23	36	66	
SPE20320S05		3.2	28	0.6	6	23	36	66	
SPE20330S03D4		3.3	20	0.6	4	14	36	62	
SPE20330S03		3.3	20	0.6	6	14	36	62	
SPE20330S05D4		3.3	28	0.6	4	23	36	66	
SPE20330S05		3.3	28	0.6	6	23	36	66	
SPE20340S03D4		3.4	20	0.6	4	14	36	62	
SPE20340S03		3.4	20	0.6	6	14	36	62	
SPE20340S05D4		3.4	28	0.6	4	23	36	66	
SPE20340S05		3.4	28	0.6	6	23	36	66	
SPE20350S03D4		3.5	20	0.6	4	14	36	62	
SPE20350S03		3.5	20	0.6	6	14	36	62	
SPE20350S05D4		3.5	28	0.6	4	23	36	66	
SPE20350S05		3.5	28	0.6	6	23	36	66	
SPE20360S03D4		3.6	20	0.7	4	14	36	62	
SPE20360S03		3.6	20	0.7	6	14	36	62	
SPE20360S05D4		3.6	28	0.7	4	23	36	66	
SPE20360S05		3.6	28	0.7	6	23	36	66	
SPE20368S03	●	3.68	20	0.7	6	14	36	62	
SPE20370S03	●	3.7	20	0.7	6	14	36	62	
SPE20370S03D4	●	3.7	20	0.7	4	14	36	62	
SPE20370S05D4		3.7	28	0.7	4	23	36	66	
SPE20370S05		3.7	28	0.7	6	23	36	66	
SPE20380S03D4		3.8	24	0.7	4	17	36	66	
SPE20380S03		3.8	24	0.7	6	17	36	66	
SPE20380S05D4		3.8	36	0.7	4	29	36	74	
SPE20380S05		3.8	36	0.7	6	29	36	74	
SPE20390S03D4		3.9	24	0.7	4	17	36	66	
SPE20390S03		3.9	24	0.7	6	17	36	66	
SPE20390S05D4		3.9	36	0.7	4	29	36	74	
SPE20390S05		3.9	36	0.7	6	29	36	74	
SPE20400S03D4		4	24	0.7	4	17	36	66	
SPE20400S03		4	24	0.7	6	17	36	66	
SPE20400S05D4		4	36	0.7	4	29	36	74	

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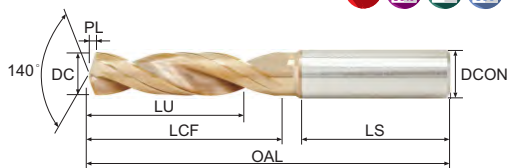
SPE20 鎢鋼鑽頭
Carbide Drill新規格上市
New Specification Arrival

產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPE20400S05		4	36	0.7	6	29	36	74	
SPE20410S03		4.1	24	0.7	6	17	36	66	
SPE20410S05		4.1	36	0.7	6	29	36	74	
SPE20420S03		4.2	24	0.8	6	17	36	66	
SPE20420S05		4.2	36	0.8	6	29	36	74	
SPE20430S03		4.3	24	0.8	6	17	36	66	
SPE20430S05		4.3	36	0.8	6	29	36	74	
SPE20440S03		4.4	24	0.8	6	17	36	66	
SPE20440S05		4.4	36	0.8	6	29	36	74	
SPE20450S03		4.5	24	0.8	6	17	36	66	
SPE20450S05	●	4.5	36	0.8	6	29	36	74	
SPE20460S03		4.6	24	0.8	6	17	36	66	
SPE20460S05		4.6	36	0.8	6	29	36	74	
SPE20465S03	●	4.65	24	0.9	6	17	36	66	
SPE20470S03		4.7	24	0.9	6	17	36	66	
SPE20470S05		4.7	36	0.9	6	29	36	74	
SPE20480S03		4.8	28	0.9	6	20	36	66	
SPE20480S05		4.8	44	0.9	6	35	36	82	
SPE20490S03		4.9	28	0.9	6	20	36	66	
SPE20490S05		4.9	44	0.9	6	35	36	82	
SPE20500S03		5	28	0.9	6	20	36	66	
SPE20500S05		5	44	0.9	6	35	36	82	
NEW SPE20505S03	●	5.05	28	0.9	6	20	36	66	
SPE20510S03		5.1	28	0.9	6	20	36	66	
SPE20510S05		5.1	44	0.9	6	35	36	82	
SPE20520S03		5.2	28	0.9	6	20	36	66	
SPE20520S05		5.2	44	0.9	6	35	36	82	
SPE20530S03		5.3	28	1	6	20	36	66	
SPE20530S05		5.3	44	1	6	35	36	82	
SPE20540S03		5.4	28	1	6	20	36	66	
SPE20540S05		5.4	44	1	6	35	36	82	
SPE20550S03		5.5	28	1	6	20	36	66	
SPE20550S05		5.5	44	1	6	35	36	82	

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產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPE20560S03		5.6	28	1	6	20	36	66	
SPE20560S05		5.6	44	1	6	35	36	82	
SPE20570S03		5.7	28	1	6	20	36	66	
SPE20570S05		5.7	44	1	6	35	36	82	
SPE20580S03		5.8	28	1.1	6	20	36	66	
SPE20580S05		5.8	44	1.1	6	35	36	82	
SPE20590S03		5.9	28	1.1	6	20	36	66	
SPE20590S05		5.9	44	1.1	6	35	36	82	
SPE20600S03		6	28	1.1	6	20	36	66	
SPE20600S05		6	44	1.1	6	35	36	82	
SPE20610S03		6.1	34	1.1	8	24	36	79	
SPE20610S05		6.1	53	1.1	8	43	36	91	
SPE20620S03		6.2	34	1.1	8	24	36	79	
SPE20620S05		6.2	53	1.1	8	43	36	91	
SPE20630S03		6.3	34	1.1	8	24	36	79	
SPE20630S05		6.3	53	1.1	8	43	36	91	
SPE20640S03		6.4	34	1.2	8	24	36	79	
SPE20640S05		6.4	53	1.2	8	43	36	91	
SPE20650S03		6.5	34	1.2	8	24	36	79	
SPE20650S05		6.5	53	1.2	8	43	36	91	
SPE20660S03		6.6	34	1.2	8	24	36	79	
SPE20660S05		6.6	53	1.2	8	43	36	91	
SPE20670S03		6.7	34	1.2	8	24	36	79	
SPE20670S05		6.7	53	1.2	8	43	36	91	
SPE20680S03		6.8	34	1.2	8	24	36	79	
SPE20680S05		6.8	53	1.2	8	43	36	91	
SPE20690S03		6.9	34	1.3	8	24	36	79	
SPE20690S05		6.9	53	1.3	8	43	36	91	
SPE20700S03		7	34	1.3	8	24	36	79	
SPE20700S05		7	53	1.3	8	43	36	91	
SPE20710S03		7.1	41	1.3	8	29	36	79	
SPE20710S05		7.1	53	1.3	8	43	36	91	
SPE20720S03		7.2	41	1.3	8	29	36	79	
SPE20720S05		7.2	53	1.3	8	43	36	91	
SPE20730S03		7.3	41	1.3	8	29	36	79	
SPE20730S05		7.3	53	1.3	8	43	36	91	
SPE20740S03		7.4	41	1.3	8	29	36	79	
SPE20740S05		7.4	53	1.3	8	43	36	91	
SPE20750S03		7.5	41	1.4	8	29	36	79	
SPE20750S05		7.5	53	1.4	8	43	36	91	
SPE20760S03		7.6	41	1.4	8	29	36	79	
SPE20760S05		7.6	53	1.4	8	43	36	91	

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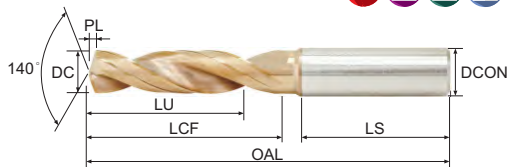
新規格上市
New Specification Arrival

產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPE20770S03		7.7	41	1.4	8	29	36	79	
SPE20770S05		7.7	53	1.4	8	43	36	91	
SPE20780S03		7.8	41	1.4	8	29	36	79	
SPE20780S05		7.8	53	1.4	8	43	36	91	
SPE20790S03		7.9	41	1.4	8	29	36	79	
SPE20790S05		7.9	53	1.4	8	43	36	91	
SPE20800S03		8	41	1.5	8	29	36	79	
SPE20800S05		8	53	1.5	8	43	36	91	
SPE20810S03		8.1	47	1.5	10	35	40	89	
SPE20810S05		8.1	61	1.5	10	49	40	103	
SPE20820S03		8.2	47	1.5	10	35	40	89	
SPE20820S05		8.2	61	1.5	10	49	40	103	
SPE20830S03		8.3	47	1.5	10	35	40	89	
SPE20830S05		8.3	61	1.5	10	49	40	103	
SPE20840S03		8.4	47	1.5	10	35	40	89	
SPE20840S05		8.4	61	1.5	10	49	40	103	
SPE20850S03		8.5	47	1.5	10	35	40	89	
SPE20850S05		8.5	61	1.5	10	49	40	103	
SPE20860S03		8.6	47	1.6	10	35	40	89	
SPE20860S05		8.6	61	1.6	10	49	40	103	
SPE20870S03		8.7	47	1.6	10	35	40	89	
SPE20870S05		8.7	61	1.6	10	49	40	103	
SPE20880S03		8.8	47	1.6	10	35	40	89	
SPE20880S05		8.8	61	1.6	10	49	40	103	
SPE20890S03		8.9	47	1.6	10	35	40	89	
SPE20890S05		8.9	61	1.6	10	49	40	103	
SPE20900S03		9	47	1.6	10	35	40	89	
SPE20900S05		9	61	1.6	10	49	40	103	
SPE20910S03		9.1	47	1.7	10	35	40	89	
SPE20910S05		9.1	61	1.7	10	49	40	103	
SPE20920S03		9.2	47	1.7	10	35	40	89	
SPE20920S05		9.2	61	1.7	10	49	40	103	
SPE20930S03		9.3	47	1.7	10	35	40	89	

※ 請接下頁。 ※ Continued on next page.

產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPE20930S05		9.3	61	1.7	10	49	40	103	
SPE20940S03		9.4	47	1.7	10	35	40	89	
SPE20940S05		9.4	61	1.7	10	49	40	103	
SPE20950S03		9.5	47	1.7	10	35	40	89	
SPE20950S05		9.5	61	1.7	10	49	40	103	
SPE20960S03		9.6	47	1.7	10	35	40	89	
SPE20960S05		9.6	61	1.7	10	49	40	103	
SPE20970S03		9.7	61	1.8	10	35	40	89	
SPE20970S05		9.7	61	1.8	10	49	40	103	
SPE20980S03		9.8	47	1.8	10	35	40	89	
SPE20980S05		9.8	61	1.8	10	49	40	103	
SPE20990S03		9.9	47	1.8	10	35	40	89	
SPE20990S05		9.9	61	1.8	10	49	40	103	
SPE21000S03		10	47	1.8	10	35	40	89	
SPE21000S05		10	61	1.8	10	49	40	103	
SPE21010S03		10.1	55	1.8	12	40	45	102	
SPE21010S05		10.1	71	1.8	12	56	45	118	
SPE21020S03		10.2	55	1.9	12	40	45	102	
SPE21020S05		10.2	71	1.9	12	56	45	118	
SPE21030S03		10.3	55	1.9	12	40	45	102	
SPE21030S05		10.3	71	1.9	12	56	45	118	
SPE21040S03		10.4	55	1.9	12	40	45	102	
SPE21040S05		10.4	71	1.9	12	56	45	118	
SPE21050S03		10.5	55	1.9	12	40	45	102	
SPE21050S05		10.5	71	1.9	12	56	45	118	
SPE21060S03		10.6	55	1.9	12	40	45	102	
SPE21060S05		10.6	71	1.9	12	56	45	118	
SPE21070S03		10.7	55	1.9	12	40	45	102	
SPE21070S05		10.7	71	1.9	12	56	45	118	
SPE21080S03		10.8	55	2	12	40	45	102	
SPE21080S05		10.8	71	2	12	56	45	118	
SPE21090S03		10.9	55	2	12	40	45	102	
SPE21090S05		10.9	71	2	12	56	45	118	
SPE21100S03	●	11	55	2	12	40	45	102	
SPE21100S05		11	71	2	12	56	45	118	
SPE21110S03		11.1	55	2	12	40	45	102	
SPE21110S05		11.1	71	2	12	56	45	118	
SPE21120S03		11.2	55	2	12	40	45	102	
SPE21120S05		11.2	71	2	12	56	45	118	
SPE21130S03		11.3	55	2.1	12	40	45	102	
SPE21130S05		11.3	71	2.1	12	56	45	118	
SPE21140S03\		11.4	55	2.1	12	40	45	102	

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新規格上市
New Specification Arrival

產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPE21140S05		11.4	71	2.1	12	56	45	118	
SPE21150S03		11.5	55	2.1	12	40	45	102	
SPE21150S05		11.5	71	2.1	12	56	45	118	
SPE21160S03		11.6	55	2.1	12	40	45	102	
SPE21160S05		11.6	71	2.1	12	56	45	118	
SPE21170S03		11.7	55	2.1	12	40	45	102	
SPE21170S05		11.7	71	2.1	12	56	45	118	
SPE21180S03		11.8	55	2.1	12	40	45	102	
SPE21180S05		11.8	71	2.1	12	56	45	118	
SPE21190S03		11.9	55	2.2	12	40	45	102	
SPE21190S05		11.9	71	2.2	12	56	45	118	
SPE21200S03		12	55	2.2	12	40	45	102	
SPE21200S05		12	71	2.2	12	56	45	118	



夾角140°設計 140 Angle Design

鑽尖結構優化設計，擁有低抗阻能力，高進給出水設計，大幅提升切削排屑性能

Drill tip structure design is optimized, which has low resistance performance. High feed coolant design, which greatly improves cutting and chip removal performance.

獨特雙刀帶設計，提升加工穩定性，延長加工使用時間。

Unique double-edged belt design improves processing stability and prolongs processing time.



SPEC 20 系列

中心出水設計 鎢鋼鑽頭

Carbide Drill With Coolant

中心出水設計 使鑽孔加工表現穩定
且延長加工使用時間

The central water outlet design

Ensures stable drilling performance and extends the processing time.

全新SP600塗層 高剛性、耐磨耗材質
抗崩損、耐高溫，抗震性絕佳

New SP600 Coating

High rigidity wear resistance, chipping resistance, high temperature resistance, and excellent earthquake resistance.

以進口頂級高精度多軸磨刀機研磨生產
尺寸精準且穩定

Grinding and production using imported top-grade high-precision multi-axis knife grinders, the dimensions are accurate and stable.

特殊材質 Material

合金鋼

Alloy Steel

碳鋼

Carbon Steel

不鏽鋼

Stainless steel

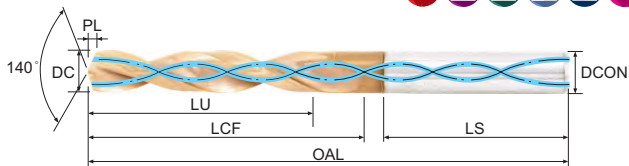
專用



尺寸齊全 歡迎詢問

Welcome to inquiry, a complete range of specifications are in stock

SPEC20 中心出水鎢鋼鑽頭
Carbide Drill With Coolant



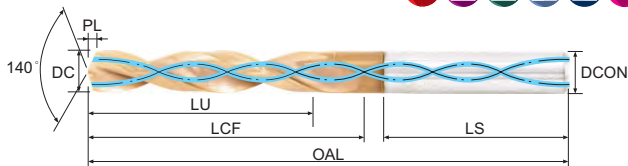
產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPEC20150S05		1.5	12	0.3	4	9	28	58	
SPEC20160S03		1.6	9	0.3	4	6	28	58	
SPEC20180S03		1.8	9	0.3	4	6	28	58	
SPEC20200S03		2	13	0.4	4	9	28	58	
SPEC20200S05		2	18	0.4	4	14	28	58	
SPEC20210S03		2.1	13	0.4	4	9	28	58	
SPEC20210S05		2.1	18	0.4	4	14	28	58	
SPEC20220S03		2.2	13	0.4	4	9	28	58	
SPEC20220S05		2.2	18	0.4	4	14	28	58	
SPEC20230S03		2.3	13	0.4	4	9	28	58	
SPEC20230S05		2.3	18	0.4	4	14	28	58	
SPEC20240S03		2.4	17	0.4	4	12	28	58	
SPEC20240S05		2.4	22	0.4	4	17	28	58	
SPEC20250S03		2.5	17	0.5	4	12	28	58	
SPEC20250S05		2.5	22	0.5	4	17	28	58	
SPEC20260S03		2.6	17	0.5	4	12	28	58	
SPEC20260S05		2.6	22	0.5	4	17	28	58	
SPEC20270S03		2.7	17	0.5	4	12	28	58	
SPEC20270S05		2.7	22	0.5	4	17	28	58	
SPEC20280S03		2.8	17	0.5	4	12	28	58	
SPEC20280S05		2.8	22	0.5	4	17	28	58	
SPEC20290S03		2.9	17	0.5	4	12	28	58	
SPEC20290S05		2.9	22	0.5	4	17	28	58	
SPEC20300S03D4		3	20	0.5	4	14	36	62	
SPEC20300S03		3	20	0.5	6	14	36	62	
SPEC20300S05D4	●	3	28	0.5	4	23	36	66	
SPEC20300S05		3	28	0.5	6	23	36	66	
SPEC20310S03D4		3.1	20	0.6	4	14	36	62	
SPEC20310S03	●	3.1	20	0.6	6	14	36	62	
SPEC20310S05D4		3.1	28	0.6	4	23	36	66	
SPEC20310S05		3.1	28	0.6	6	23	36	66	
SPEC20320S03D4		3.2	20	0.6	4	14	36	62	
SPEC20320S03		3.2	20	0.6	6	14	36	62	

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產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPEC20320S05D4		3.2	28	0.6	4	23	36	66	
SPEC20320S05		3.2	28	0.6	6	23	36	66	
SPEC20330S03D4		3.3	20	0.6	4	14	36	62	
SPEC20330S03		3.3	20	0.6	6	14	36	62	
SPEC20330S05D4		3.3	28	0.6	4	23	36	66	
SPEC20330S05		3.3	28	0.6	6	23	36	66	
SPEC20340S03D4		3.4	20	0.6	4	14	36	62	
SPEC20340S03		3.4	20	0.6	6	14	36	62	
SPEC20340S05D4		3.4	28	0.6	4	23	36	66	
SPEC20340S05		3.4	28	0.6	6	23	36	66	
SPEC20350S03D4		3.5	20	0.6	4	14	36	62	
SPEC20350S03		3.5	20	0.6	6	14	36	62	
SPEC20350S05D4		3.5	28	0.6	4	23	36	66	
SPEC20350S05		3.5	28	0.6	6	23	36	66	
SPEC20360S03D4		3.6	20	0.7	4	14	36	62	
SPEC20360S03		3.6	20	0.7	6	14	36	62	
SPEC20360S05D4		3.6	28	0.7	4	23	36	66	
SPEC20360S05		3.6	28	0.7	6	23	36	66	
SPEC20370S03D4		3.7	20	0.7	4	14	36	62	
SPEC20370S03		3.7	20	0.7	6	14	36	62	
SPEC20370S05D4		3.7	28	0.7	4	23	36	66	
SPEC20370S05		3.7	28	0.7	6	23	36	66	
SPEC20380S03D4		3.8	24	0.7	4	17	36	66	
SPEC20380S03		3.8	24	0.7	6	17	36	66	
SPEC20380S05D4		3.8	36	0.7	4	29	36	74	
SPEC20380S05		3.8	36	0.7	6	29	36	74	
SPEC20390S03D4		3.9	24	0.7	4	17	36	66	
SPEC20390S03		3.9	24	0.7	6	17	36	66	
SPEC20390S05D4		3.9	36	0.7	4	29	36	74	
SPEC20390S05		3.9	36	0.7	6	29	36	74	
SPEC20400S03D4		4	24	0.7	4	17	36	66	
SPEC20400S03		4	24	0.7	6	17	36	66	
SPEC20400S05D4		4	36	0.7	4	29	36	74	
SPEC20400S05		4	36	0.7	6	29	36	74	
SPEC20410S03		4.1	24	0.7	6	17	36	66	
SPEC20410S05		4.1	36	0.7	6	29	36	74	
SPEC20420S03		4.2	24	0.8	6	17	36	66	
SPEC20420S05		4.2	36	0.8	6	29	36	74	
SPEC20430S03		4.3	24	0.8	6	17	36	66	
SPEC20430S05	●	4.3	36	0.8	6	29	36	74	
SPEC20440S03		4.4	24	0.8	6	17	36	66	
SPEC20440S05		4.4	36	0.8	6	29	36	74	

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SPEC20 中心出水鎢鋼鑽頭
Carbide Drill With Coolant



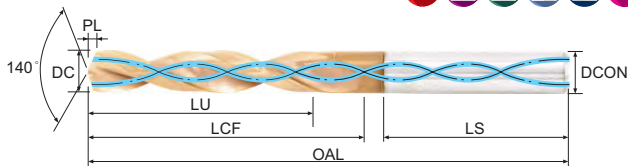
產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPEC20450S03		4.5	24	0.8	6	17	36	66	
SPEC20450S05	●	4.5	36	0.8	6	29	36	74	
SPEC20460S03		4.6	24	0.8	6	17	36	66	
SPEC20460S05		4.6	36	0.8	6	29	36	74	
SPEC20470S03		4.7	24	0.9	6	17	36	66	
SPEC20470S05		4.7	36	0.9	6	29	36	74	
SPEC20480S03		4.8	28	0.9	6	20	36	66	
SPEC20480S05		4.8	44	0.9	6	35	36	82	
SPEC20490S03		4.9	28	0.9	6	20	36	66	
SPEC20490S05		4.9	44	0.9	6	35	36	82	
SPEC20500S03		5	28	0.9	6	20	36	66	
SPEC20500S05	●	5	44	0.9	6	35	36	82	
SPEC20510S03		5.1	28	0.9	6	20	36	66	
SPEC20510S05	●	5.1	44	0.9	6	35	36	82	
SPEC20520S03		5.2	28	0.9	6	20	36	66	
SPEC20520S05		5.2	44	0.9	6	35	36	82	
SPEC20530S03		5.3	28	1	6	20	36	66	
SPEC20530S05		5.3	44	1	6	35	36	82	
SPEC20540S03		5.4	28	1	6	20	36	66	
SPEC20540S05		5.4	44	1	6	35	36	82	
SPEC20550S03		5.5	28	1	6	20	36	66	
SPEC20550S05		5.5	44	1	6	35	36	82	
SPEC20560S03		5.6	28	1	6	20	36	66	
SPEC20560S05		5.6	44	1	6	35	36	82	
SPEC20570S03		5.7	28	1	6	20	36	66	
SPEC20570S05		5.7	44	1	6	35	36	82	
SPEC20580S03		5.8	28	1.1	6	20	36	66	
SPEC20580S05		5.8	44	1.1	6	35	36	82	
SPEC20590S03		5.9	28	1.1	6	20	36	66	
SPEC20590S05		5.9	44	1.1	6	35	36	82	
SPEC20600S03		6	28	1.1	6	20	36	66	
SPEC20600S05		6	44	1.1	6	35	36	82	
SPEC20610S03		6.1	34	1.1	8	24	36	79	

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產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPEC20610S05		6.1	53	1.1	8	43	36	91	
SPEC20620S03		6.2	34	1.1	8	24	36	79	
SPEC20620S05	●	6.2	53	1.1	8	43	36	91	
SPEC20630S03		6.3	34	1.1	8	24	36	79	
SPEC20630S05		6.3	53	1.1	8	43	36	91	
SPEC20640S03		6.4	34	1.2	8	24	36	79	
SPEC20640S05		6.4	53	1.2	8	43	36	91	
SPEC20650S03		6.5	34	1.2	8	24	36	79	
SPEC20650S05		6.5	53	1.2	8	43	36	91	
SPEC20660S03		6.6	34	1.2	8	24	36	79	
SPEC20660S05		6.6	53	1.2	8	43	36	91	
SPEC20670S03		6.7	34	1.2	8	24	36	79	
SPEC20670S05		6.7	53	1.2	8	43	36	91	
SPEC20680S03		6.8	34	1.2	8	24	36	79	
SPEC20680S05	●	6.8	53	1.2	8	43	36	91	
SPEC20690S03	●	6.9	34	1.3	8	24	36	79	
SPEC20690S05	●	6.9	53	1.3	8	43	36	91	
SPEC20700S03		7	34	1.3	8	24	36	79	
SPEC20700S05		7	53	1.3	8	43	36	91	
SPEC20710S03		7.1	41	1.3	8	29	36	79	
SPEC20710S05		7.1	53	1.3	8	43	36	91	
SPEC20720S03		7.2	41	1.3	8	29	36	79	
SPEC20720S05		7.2	53	1.3	8	43	36	91	
SPEC20730S03		7.3	41	1.3	8	29	36	79	
SPEC20730S05		7.3	53	1.3	8	43	36	91	
SPEC20740S03		7.4	41	1.3	8	29	36	79	
SPEC20740S05		7.4	53	1.3	8	43	36	91	
SPEC20750S03		7.5	41	1.4	8	29	36	79	
SPEC20750S05		7.5	53	1.4	8	43	36	91	
SPEC20760S03		7.6	41	1.4	8	29	36	79	
SPEC20760S05		7.6	53	1.4	8	43	36	91	
SPEC20770S03		7.7	41	1.4	8	29	36	79	
SPEC20770S05		7.7	53	1.4	8	43	36	91	
SPEC20780S03		7.8	41	1.4	8	29	36	79	
SPEC20780S05		7.8	53	1.4	8	43	36	91	
SPEC20790S03		7.9	41	1.4	8	29	36	79	
SPEC20790S05		7.9	53	1.4	8	43	36	91	
SPEC20800S03		8	41	1.5	8	29	36	79	
SPEC20800S05	●	8	53	1.5	8	43	36	91	
SPEC20810S03		8.1	47	1.5	10	35	40	89	
SPEC20810S05		8.1	61	1.5	10	49	40	103	
SPEC20820S03		8.2	47	1.5	10	35	40	89	

※ 請接下頁。 ※ Continued on next page.

SPEC20 中心出水鎢鋼鑽頭
Carbide Drill With Coolant



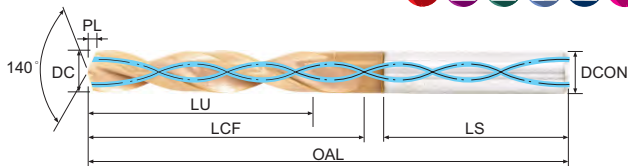
產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPEC20820S05		8.2	61	1.5	10	49	40	103	
SPEC20830S03		8.3	47	1.5	10	35	40	89	
SPEC20830S05		8.3	61	1.5	10	49	40	103	
SPEC20840S03		8.4	47	1.5	10	35	40	89	
SPEC20840S05		8.4	61	1.5	10	49	40	103	
SPEC20850S03		8.5	47	1.5	10	35	40	89	
SPEC20850S05	●	8.5	61	1.5	10	49	40	103	
SPEC20860S03		8.6	47	1.6	10	35	40	89	
SPEC20860S05	●	8.6	61	1.6	10	49	40	103	
SPEC20870S03		8.7	47	1.6	10	35	40	89	
SPEC20870S05		8.7	61	1.6	10	49	40	103	
SPEC20880S03		8.8	47	1.6	10	35	40	89	
SPEC20880S05		8.8	61	1.6	10	49	40	103	
SPEC20890S03		8.9	47	1.6	10	35	40	89	
SPEC20890S05		8.9	61	1.6	10	49	40	103	
SPEC20900S03		9	47	1.6	10	35	40	89	
SPEC20900S05		9	61	1.6	10	49	40	103	
SPEC20910S03		9.1	47	1.7	10	35	40	89	
SPEC20910S05		9.1	61	1.7	10	49	40	103	
SPEC20920S03		9.2	47	1.7	10	35	40	89	
SPEC20920S05		9.2	61	1.7	10	49	40	103	
SPEC20930S03		9.3	47	1.7	10	35	40	89	
SPEC20930S05	●	9.3	61	1.7	10	49	40	103	
SPEC20940S03		9.4	47	1.7	10	35	40	89	
SPEC20940S05	●	9.4	61	1.7	10	49	40	103	
SPEC20950S03		9.5	47	1.7	10	35	40	89	
SPEC20950S05		9.5	61	1.7	10	49	40	103	
SPEC20960S03		9.6	47	1.7	10	35	40	89	
SPEC20960S05		9.6	61	1.7	10	49	40	103	
SPEC20970S03	●	9.7	61	1.8	10	35	40	89	
SPEC20970S05		9.7	61	1.8	10	49	40	103	
SPEC20980S03		9.8	47	1.8	10	35	40	89	
SPEC20980S05		9.8	61	1.8	10	49	40	103	

※ 請接下頁。 ※ Continued on next page.

產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPEC20990S03		9.9	47	1.8	10	35	40	89	
SPEC20990S05		9.9	61	1.8	10	49	40	103	
SPEC21000S03		10	47	1.8	10	35	40	89	
SPEC21000S05	●	10	61	1.8	10	49	40	103	
SPEC21010S03		10.1	55	1.8	12	40	45	102	
SPEC21010S05		10.1	71	1.8	12	56	45	118	
SPEC21020S03		10.2	55	1.9	12	40	45	102	
SPEC21020S05	●	10.2	71	1.9	12	56	45	118	
SPEC21030S03		10.3	55	1.9	12	40	45	102	
SPEC21030S05		10.3	71	1.9	12	56	45	118	
SPEC21040S03		10.4	55	1.9	12	40	45	102	
SPEC21040S05		10.4	71	1.9	12	56	45	118	
SPEC21050S03		10.5	55	1.9	12	40	45	102	
SPEC21050S05		10.5	71	1.9	12	56	45	118	
SPEC21060S03		10.6	55	1.9	12	40	45	102	
SPEC21060S05		10.6	71	1.9	12	56	45	118	
SPEC21070S03		10.7	55	1.9	12	40	45	102	
SPEC21070S05		10.7	71	1.9	12	56	45	118	
SPEC21080S03		10.8	55	2	12	40	45	102	
SPEC21080S05		10.8	71	2	12	56	45	118	
SPEC21090S03		10.9	55	2	12	40	45	102	
SPEC21090S05		10.9	71	2	12	56	45	118	
SPEC21100S03		11	55	2	12	40	45	102	
SPEC21100S05		11	71	2	12	56	45	118	
SPEC21110S03		11.1	55	2	12	40	45	102	
SPEC21110S05		11.1	71	2	12	56	45	118	
SPEC21120S03		11.2	55	2	12	40	45	102	
SPEC21120S05		11.2	71	2	12	56	45	118	
SPEC21130S03		11.3	55	2.1	12	40	45	102	
SPEC21130S05		11.3	71	2.1	12	56	45	118	
SPEC21140S03		11.4	55	2.1	12	40	45	102	
SPEC21140S05		11.4	71	2.1	12	56	45	118	
SPEC21150S03		11.5	55	2.1	12	40	45	102	
SPEC21150S05		11.5	71	2.1	12	56	45	118	
SPEC21160S03		11.6	55	2.1	12	40	45	102	
SPEC21160S05		11.6	71	2.1	12	56	45	118	
SPEC21170S03		11.7	55	2.1	12	40	45	102	
SPEC21170S05		11.7	71	2.1	12	56	45	118	
SPEC21180S03		11.8	55	2.1	12	40	45	102	
SPEC21180S05		11.8	71	2.1	12	56	45	118	
SPEC21190S03		11.9	55	2.2	12	40	45	102	
SPEC21190S05		11.9	71	2.2	12	56	45	118	

※ 請接下頁。 ※ Continued on next page.

SPEC20 中心出水鎢鋼鑽頭
Carbide Drill With Coolant



產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPEC21200S03		12	55	2.2	12	40	45	102	
SPEC21200S05		12	71	2.2	12	56	45	118	
SPEC21210S03		12.1	60	2.2	14	43	45	107	
SPEC21210S05	●	12.1	77	2.2	14	60	45	124	
SPEC21220S03		12.2	60	2.2	14	43	45	107	
SPEC21220S05		12.2	77	2.2	14	60	45	124	
SPEC21230S03		12.3	60	2.2	14	43	45	107	
SPEC21230S05	●	12.3	77	2.2	14	60	45	124	
SPEC21250S03		12.5	60	2.3	14	43	45	107	
SPEC21250S05		12.5	77	2.3	14	60	45	124	
SPEC21260S03		12.6	60	2.3	14	43	45	107	
SPEC21260S05		12.6	77	2.3	14	60	45	124	
SPEC21270S03		12.7	60	2.3	14	43	45	107	
SPEC21270S05		12.7	77	2.3	14	60	45	124	
SPEC21280S03		12.8	60	2.3	14	43	45	107	
SPEC21280S05		12.8	77	2.3	14	60	45	124	
SPEC21290S03		12.9	60	2.3	14	43	45	107	
SPEC21290S05		12.9	77	2.3	14	60	45	124	
SPEC21300S03		13	60	2.4	14	43	45	107	
SPEC21300S05		13	77	2.4	14	60	45	124	
SPEC21310S03		13.1	60	2.4	14	43	45	107	
SPEC21310S05		13.1	77	2.4	14	60	45	124	
SPEC21350S03		13.5	60	2.5	14	43	45	107	
SPEC21350S05		13.5	77	2.5	14	60	45	124	
SPEC21380S03		13.8	60	2.5	14	43	45	107	
SPEC21380S05		13.8	77	2.5	14	60	45	124	
SPEC21400S03		14	60	2.5	14	43	45	107	
SPEC21400S05		14	77	2.5	14	60	45	124	
SPEC21430S03		14.3	65	2.6	16	45	48	115	
SPEC21430S05		14.3	83	2.6	16	63	48	133	
SPEC21450S03		14.5	65	2.6	16	45	48	115	
SPEC21450S05		14.5	83	2.6	16	63	48	133	
SPEC21480S03		14.8	65	2.7	16	45	48	115	

※ 請接下頁。 ※ Continued on next page.

產品型號 Model No	在庫 Stock	切削直徑 DC	排屑槽長度 LCF	頂端至肩部尺寸差 PL	柄部直徑 DCON	可使用長度 LU	刀柄長度 LS	全長 OAL	價格 Price
SPEC21480S05		14.8	83	2.7	16	63	48	133	
SPEC21500S03		15	65	2.7	16	45	48	115	
SPEC21500S05		15	83	2.7	16	63	48	133	
SPEC21510S03		15.1	65	2.7	16	45	48	115	
SPEC21510S05		15.1	83	2.7	16	63	48	133	
SPEC21550S03		15.5	65	2.8	16	45	48	115	
SPEC21550S05		15.5	83	2.8	16	63	48	133	
SPEC21580S03		15.8	65	2.9	16	45	48	115	
SPEC21580S05		15.8	83	2.9	16	63	48	133	
SPEC21600S03		16	65	2.9	16	45	48	115	
SPEC21600S05		16	83	2.9	16	63	48	133	
SPEC21650S03		16.5	73	3	18	51	48	123	
SPEC21650S05		16.5	93	3	18	71	48	143	
SPEC21680S03		16.8	73	3.1	18	51	48	123	
SPEC21680S05		16.8	93	3.1	18	71	48	143	
SPEC21700S03		17	73	3.1	18	51	48	123	
SPEC21700S05		17	93	3.1	18	71	48	143	
SPEC21750S03		17.5	73	3.2	18	51	48	123	
SPEC21750S05		17.5	93	3.2	18	71	48	143	
SPEC21780S03		17.8	73	3.2	18	51	48	123	
SPEC21780S05		17.8	93	3.2	18	71	48	143	
SPEC21790S03		17.9	73	3.3	18	51	48	123	
SPEC21790S05		17.9	93	3.3	18	71	48	143	
SPEC21800S03		18	73	3.3	18	51	48	123	
SPEC21800S05		18	93	3.3	18	71	48	143	
SPEC21830S03		18.3	79	3.3	20	55	50	131	
SPEC21830S05		18.3	101	3.3	20	77	50	153	
SPEC21850S03		18.5	79	3.4	20	55	50	131	
SPEC21850S05		18.5	101	3.4	20	77	50	153	
SPEC21880S03		18.8	79	3.4	20	55	50	131	
SPEC21880S05		18.8	101	3.4	20	77	50	153	
SPEC21900S03		19	79	3.5	20	55	50	131	
SPEC21900S05		19	101	3.5	20	77	50	153	
SPEC21950S03		19.5	79	3.5	20	55	50	131	
SPEC21950S05		19.5	101	3.5	20	77	50	153	
SPEC21980S03		19.8	79	3.6	20	55	50	131	
SPEC21980S05		19.8	101	3.6	20	77	50	153	
SPEC22000S03		20	79	3.6	20	55	50	131	
SPEC22000S05		20	101	3.6	20	77	50	153	

EI20鎢鋼平鑽系列

EI20 Carbide Flat Drill Series



全新E300材質

Brand New E300 Material

高剛性、耐磨耗、耐高溫

High rigidity, Wear resistance
and High temperature resistance

✓ 適應各式高速CNC銑削加工。

Suitable for various
high-speed CNC milling
processes.

採用德國WALTER 五軸機研磨生產

Produced by German
WALTER five-axis machine

研磨尺寸精準且穩定

Dimension is precise and stable

✓ 加工不平整表面工件等多用途
穩定性佳、精度高、效能佳。

Processing workpieces with
uneven surfaces and other
multi-purpose.
Good stability, high precision
and good performance.

✓ 加工完成後底部可形成平面。

After processing is completed,
the bottom can be formed into
a flat surface.

特殊塗層可加工
Special Coating for

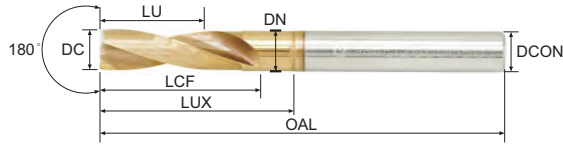
合金鋼
Alloy Steel

碳鋼
Carbon Steel

不鏽鋼
Stainless Steel

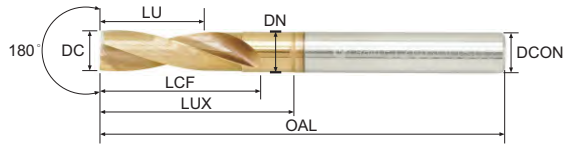
尺寸齊全 歡迎詢問

Complete sizes, welcome to inquire

EI20 鎢鋼平鑽
 Carbide Flat Drill


產品型號 Model No	在庫 Stock	切削直徑 DC	鑽徑 DN	柄部直徑 DCON	可使用長度 LU	排屑槽長度 LCF	刀徑長度 LUX	全長 OAL	價格 Price
EI20200S02		2	1.9	4	6	8	8.3	50	
EI20210S02		2.1	2	4	6.3	8.4	8.7	50	
EI20220S02		2.2	2.1	4	6.6	8.8	9.1	50	
EI20230S02		2.3	2.2	4	6.9	9.2	9.5	50	
EI20240S02		2.4	2.3	4	7.2	9.6	9.9	50	
EI20250S02		2.5	2.4	4	7.5	10	10.5	50	
EI20260S02		2.6	2.5	4	7.8	10.4	11.1	50	
EI20270S02		2.7	2.6	4	8.1	10.8	11.7	50	
EI20280S02		2.8	2.7	4	8.4	11.2	12.2	50	
EI20290S02		2.9	2.8	4	8.7	11.6	12.8	50	
EI20300S02		3	2.9	6	9	12	12.3	50	
EI20310S02		3.1	3	6	9.3	12.4	12.7	50	
EI20320S02		3.2	3.1	6	9.6	12.8	13.1	50	
EI20330S02		3.3	3.2	6	9.9	13.2	13.5	50	
EI20340S02		3.4	3.3	6	10.2	13.6	13.9	50	
EI20350S02		3.5	3.4	6	10.5	14	14.3	50	
EI20360S02		3.6	3.5	6	10.8	14.4	14.9	50	
EI20370S02		3.7	3.6	6	11.1	14.8	15.5	50	
EI20380S02		3.8	3.7	6	11.4	15.2	16	50	
EI20390S02		3.9	3.8	6	11.7	15.6	16.6	50	
EI20400S02		4	3.9	6	12	16	17.2	50	
EI20410S02		4.1	4	6	12.3	16.4	17.8	60	
EI20420S02		4.2	4.1	6	12.6	16.8	18.4	60	
EI20430S02		4.3	4.2	6	12.9	17.2	18.9	60	
EI20440S02		4.4	4.3	6	13.2	17.6	19.5	60	
EI20450S02		4.5	4.4	6	13.5	18	20.1	60	
EI20460S02		4.6	4.5	6	13.8	18.4	20.7	60	
EI20470S02		4.7	4.6	6	14.1	18.8	21.3	60	
EI20480S02		4.8	4.7	6	14.4	19.2	21.8	60	
EI20490S02		4.9	4.8	6	14.7	19.6	22.4	60	
EI20500S02		5	4.9	6	15	20	23	60	
EI20510S02		5.1	5	6	15.3	20.4	23.6	60	
EI20520S02		5.2	5.1	6	15.6	20.8	24.2	60	

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產品型號 Model No	在庫 Stock	切削直徑 DC	鑽徑 DN	柄部直徑 DCON	可使用長度 LU	排屑槽長度 LCF	刀徑長度 LUX	全長 OAL	價格 Price
EI20530S02		5.3	5.2	6	15.9	21.2	24.7	60	
EI20540S02		5.4	5.3	6	16.2	21.6	25.3	60	
EI20550S02		5.5	5.4	6	16.5	22	25.9	60	
EI20560S02		5.6	5.5	6	16.8	22.4	26.5	60	
EI20570S02		5.7	5.6	6	17.1	22.8	27.1	60	
EI20580S02		5.8	5.7	6	17.4	23.2	27.6	60	
EI20590S02		5.9	5.8	6	17.7	23.6	28.2	60	
EI20600S02	●	6	5.9	6	18	24	28.8	60	
EI20610S02		6.1	6	8	18.3	24.4	27.4	75	
EI20620S02		6.2	6.1	8	18.6	24.8	28	75	
EI20630S02		6.3	6.2	8	18.9	25.2	28.5	75	
EI20640S02		6.4	6.3	8	19.2	25.6	29.1	75	
EI20650S02		6.5	6.4	8	19.5	26	29.7	75	
EI20660S02		6.6	6.5	8	19.8	26.4	30.3	75	
EI20670S02		6.7	6.6	8	20.1	26.8	30.9	75	
EI20680S02		6.8	6.7	8	20.4	27.2	31.4	75	
EI20690S02		6.9	6.8	8	20.7	27.6	32	75	
EI20700S02		7	6.9	8	21	28	32.6	75	
EI20710S02		7.1	7	8	21.3	28.4	33.2	75	
EI20720S02		7.2	7.1	8	21.6	28.8	33.8	75	
EI20730S02		7.3	7.2	8	21.9	29.2	34.3	75	
EI20740S02		7.4	7.3	8	22.2	29.6	34.9	75	
EI20750S02		7.5	7.4	8	22.5	30	35.5	75	
EI20760S02		7.6	7.5	8	22.8	30.4	36.1	75	
EI20770S02		7.7	7.6	8	23.1	30.8	36.7	75	
EI20780S02		7.8	7.7	8	23.4	31.2	37.2	75	
EI20790S02		7.9	7.8	8	23.7	31.6	37.8	75	
EI20800S02		8	7.9	8	24	32	38.4	75	
EI20810S02		8.1	8	10	24.3	32.4	37	80	
EI20820S02		8.2	8.1	10	24.6	32.8	37.6	80	
EI20830S02		8.3	8.2	10	24.9	33.2	38.1	80	
EI20840S02		8.4	8.3	10	25.2	33.6	38.7	80	
EI20850S02		8.5	8.4	10	25.5	34	39.3	80	

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產品型號 Model No	在庫 Stock	切削直徑 DC	頸徑 DN	柄部直徑 DCON	可使用長度 LU	排屑槽長度 LCF	刀徑長度 LUX	全長 OAL	價格 Price
EI20860S02		8.6	8.5	10	25.8	34.4	39.9	80	
EI20870S02		8.7	8.6	10	26.1	34.8	40.5	80	
EI20880S02		8.8	8.7	10	26.4	35.2	41	80	
EI20890S02		8.9	8.8	10	26.7	35.6	41.6	80	
EI20900S02		9	8.9	10	27	36	42.2	80	
EI20910S02		9.1	9	10	27.3	36.4	42.8	80	
EI20920S02		9.2	9.1	10	27.6	36.8	43.4	80	
EI20930S02		9.3	9.2	10	27.9	37.2	43.9	80	
EI20940S02		9.4	9.3	10	28.2	37.6	44.5	80	
EI20950S02		9.5	9.4	10	28.5	38	45.1	80	
EI20960S02		9.6	9.5	10	28.8	38.4	45.7	80	
EI20970S02		9.7	9.6	10	29.1	38.8	46.3	80	
EI20980S02		9.8	9.7	10	29.4	39.2	46.8	80	
EI20990S02		9.9	9.8	10	29.7	39.6	47.4	80	
EI21000S02		10	9.9	10	30	40	48	80	
EI21010S02		10.1	10	12	30.3	40.4	46.6	100	
EI21020S02		10.2	10.1	12	30.6	40.8	47.2	100	
EI21030S02		10.3	10.2	12	30.9	41.2	47.7	100	
EI21040S02		10.4	10.3	12	31.2	41.6	48.3	100	
EI21050S02		10.5	10.4	12	31.5	42	48.9	100	
EI21060S02		10.6	10.5	12	31.8	42.4	49.5	100	
EI21070S02		10.7	10.6	12	32.1	42.8	50.1	100	
EI21080S02		10.8	10.7	12	32.4	43.2	50.6	100	
EI21090S02		10.9	10.8	12	32.7	43.6	51.2	100	
EI21100S02	●	11	10.9	12	33	44	51.8	100	
EI21110S02		11.1	11	12	33.3	44.4	52.4	100	
EI21120S02		11.2	11.1	12	33.6	44.8	53	100	
EI21130S02		11.3	11.2	12	33.9	45.2	53.5	100	
EI21140S02		11.4	11.3	12	34.2	45.6	54.1	100	
EI21150S02		11.5	11.4	12	34.5	46	54.7	100	
EI21160S02		11.6	11.5	12	34.8	46.4	55.3	100	
EI21170S02		11.7	11.6	12	35.1	46.8	55.9	100	
EI21180S02		11.8	11.7	12	35.4	47.2	56.4	100	
EI21190S02		11.9	11.8	12	35.7	47.6	57	100	
EI21200S02		12	11.9	12	36	48	57.6	100	



鎢鋼鑽頭、中心出水鎢鋼鑽頭、鎢鋼平鑽 切削參數

The Cutting Data For Carbide Drill and Carbide Drill With Coolant and Carbide Flat Drill

被加工材質
Material

鋼
Steel

合金鋼
Alloy Steel

碳鋼
Carbon Steel

不鏽鋼
Stainless steel

鑄鐵
Cast Iron

直徑 (mm) Shank	鑄鐵 Cast Iron		合金鋼、碳鋼		不鏽鋼 Stainless Steel	
	P 鋼 Steel	K	P 合金鋼、碳鋼 Alloy Steel、Carbon Steel		M 不鏽鋼 Stainless Steel	
	進給速度 f (mm/rev)	轉速 n (min)	進給速度 f (mm/rev)	轉速 n (min)	進給速度 f (mm/rev)	轉速 n (min)
2	0.06	6300	0.06	6300	0.04	4800
3	0.08	4200	0.08	4200	0.07	3200
4	0.1	3200	0.1	3200	0.07	2400
5	0.14	2600	0.14	2600	0.1	1900
6	0.15	2100	0.15	2100	0.1	1600
7	0.16	1800	0.16	1800	0.12	1400
8	0.18	1600	0.18	1600	0.14	1200
9	0.2	1400	0.2	1400	0.14	1100
10	0.2	1300	0.2	1300	0.14	950
11	0.2	1150	0.2	1150	0.18	870
12	0.2	1100	0.2	1100	0.18	800
14	0.2	900	0.2	900	0.18	680
16	0.2	800	0.2	800	0.18	600
20	0.2	650	0.2	650	0.18	480

鎢鋼鉋刀識別系統

Carbide Reamer Identification System

RL-S M M 3 0300 XXX

1	2	3	4	5	6	7
1 特徵 Feature	2 螺旋角度 Helix Angle	3 材質 Grade	4 用途 Application	5 刃數 Flute	6 切削直徑 Cutting Diameter	7 其他 Other

1 特徵 Feature

記號 Symbol	特徵 Feature
RL	鉋刀左螺旋 Reamer Left Screw

2 螺旋角 Helix Angle

記號 Symbol	角度 Angle
S	8°

3 材質 Grade

記號 Symbol	材質 Grade
E	E300
M	M500
P	P500

4 用途 Application

記號 Symbol	說明 Explanation
M	平刀 Square

7 其他 Other

記號 Symbol	說明 Explanation
L1	特殊切刃長度 Special Flute Length
L2	特殊可使用長度 Special Length
特殊全長 (mm) Special L.F	E1:75 H:100 M:150

規格圖標指南

Specification Icon Guide

圖標 Icon	說明 Explanation	圖標 Icon	說明 Explanation
	超微粒子超硬合金 Micro Grain Carbide		材質 Grade
	含鈷量 Cobalt Content		AlTiN 鋁鈦氮塗層 TiSiN 鈦鈦塗層
	可被切削材硬度 Working Hardness		螺旋角度 Helix Angle

RL-SMM30000 series

3 刃右刃左螺旋鎢鋼鉋刀

3 Right Flute Left Helical Carbide Reamer

採用頸徑小於刃徑設計，可進行深孔修磨

The neck diameter is smaller than the flute diameter, which is able to grind deep hole.

右刃左螺旋對於修磨切痕孔特別具有加工安定性

Right Flute Left Helix particularly has stable processing for grinding the hole wall.

採用8°螺旋角設計利於排屑順暢

8° helix angle design is good for smooth chip removal.

全新M500材質全鎢鋼棒材加上高鋁鈦塗層

適用於合金鋼、不鏽鋼及鑄鐵等材質加工

皆擁有良好的深孔修磨表現

Brand new M500 material full carbide rod, and high-aluminum titanium coating.

Suitable for alloy steel, stainless steel, cast iron.

All have good deep hole grinding performance

適用材質 Material

鋼 Steel

不鏽鋼 Stainless steel

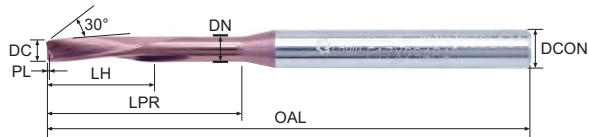
鑄鐵 Cast Iron



尺寸齊全 歡迎詢問

Complete sizes, welcome to inquire



RL-SMM30000 3 刃右左螺旋鎢鋼鉋刀
 3 Flute Left Spiral Carbide Reamer


產品型號 Model No	在庫 Stock	切削直徑 DC +0.005 0	頸徑 DN	頂端至肩部 尺寸差 PL	柄部直徑 DCON	刀體長度 LH	工作 懸伸長度 LPR	全長 OAL	價格 Price
RL-SMM30300L126L250E1		3	2.8	0.5	4	26	50	75	
RL-SMM30310L126L250E1		3.1	2.9	0.5	4	26	50	75	
RL-SMM30320L126L250E1		3.2	3	0.5	4	26	50	75	
RL-SMM30330L126L250E1		3.3	3.1	0.5	4	26	50	75	
RL-SMM30340L126L250E1		3.4	3.2	0.5	4	26	50	75	
RL-SMM30350L126L250E1		3.5	3.3	0.5	4	26	50	75	
RL-SMM30360L126L250E1		3.6	3.4	0.5	4	26	50	75	
RL-SMM30370L126L250E1		3.7	3.5	0.5	4	26	50	75	
RL-SMM30380L126L250E1		3.8	3.6	0.5	4	26	50	75	
RL-SMM30390L126L250E1		3.9	3.7	0.5	4	26	50	75	
RL-SMM30400L126L250E1		4	3.8	0.5	4	26	50	75	
RL-SMM30410L126L250E1		4.1	3.9	0.5	6	26	50	75	
RL-SMM30420L126L250E1		4.2	4	0.5	6	26	50	75	
RL-SMM30430L126L250E1		4.3	4.1	0.5	6	26	50	75	
RL-SMM30440L126L250E1		4.4	4.2	0.5	6	26	50	75	
RL-SMM30450L126L250E1		4.5	4.3	0.5	6	26	50	75	
RL-SMM30460L126L250E1		4.6	4.4	0.5	6	26	50	75	
RL-SMM30470L126L250E1		4.7	4.5	0.5	6	26	50	75	
RL-SMM30480L126L250E1		4.8	4.6	0.5	6	26	50	75	
RL-SMM30490L126L250E1		4.9	4.7	0.5	6	26	50	75	
RL-SMM30500L126L250E1		5	4.9	0.5	6	26	50	75	

鎢鋼鉋刀切削參數

The Cutting Data For Carbide Reamer

被加工材質 Material 鋼 Steel 不鏽鋼 Stainless steel 鑄鐵 Cast Iron

刃數 Flute	直徑 (mm) Shank	P 鋼 Steel		M 不鏽鋼 Stainless Steel		K 鑄鐵 Cast	
		進給速度 f (mm/rev)	轉速 n (min)	進給速度 f (mm/rev)	轉速 n (min)	進給速度 f (mm/rev)	轉速 n (min)
3	4	120	1200	100	1000	120	1200
	6	80	800	65	650	80	800