

200⁺ 切削條件表 **P393**
Cutting Condition

Pencil Neck Type - Corner Radius - 2 flutes

2 刃斜頸圓鼻立銑刀

200 PLUS

HRC 65

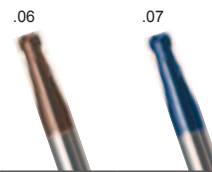
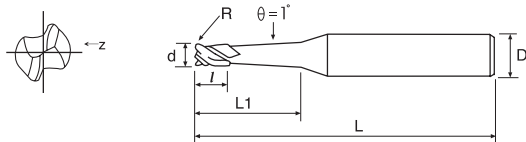
R

A A≠B

L1≠L2≠L3≠L4
L1≠L2≠L3≠L4

● Super Ultra Fine Micro Grain Carbide

● WC=91 Co=9 HRA=93.2 Rupture=4000N/mm² Grain Size=0.2μm



Dimension 規格							Purchase Code 採購代碼		
Diameter	Corner Radius	Flute Length	Efficient Length	Full Length	Shank Diameter	Flutes	MODE	Coating 塗層	
d 刃徑	R 角	Z 刃長	L1 有效長	L 全長	D 柄徑	Z 刃數	型號	TiSiN+	P-nAlCo
1	0.2	1	3	50	4	2	P-SFUCRS010022	.06	.07
1.5	0.2	1.5	4.5	50	4	2	P-SFUCRS015022	.06	.07
1.5	0.3	1.5	4.5	50	4	2	P-SFUCRS015032	.06	.07
2	0.2	2	6	50	4	2	P-SFUCRS020022	.06	.07
2	0.3	2	6	50	4	2	P-SFUCRS020032	.06	.07
2	0.5	2	6	50	4	2	P-SFUCRS020052	.06	.07
3	0.2	3	9	50	6	2	P-SFUCRS030022	.06	.07
3	0.3	3	9	50	6	2	P-SFUCRS030032	.06	.07
3	0.5	3	9	50	6	2	P-SFUCRS030052	.06	.07
3	1	3	9	50	6	2	P-SFUCRS030102	.06	.07
4	0.2	4	12	50	6	2	P-SFUCRS040022	.06	.07
4	0.3	4	12	50	6	2	P-SFUCRS040032	.06	.07
4	0.5	4	12	50	6	2	P-SFUCRS040052	.06	.07
4	1	4	12	50	6	2	P-SFUCRS040102	.06	.07
5	0.3	5	15	50	6	2	P-SFUCRS050032	.06	.07
5	0.5	5	15	50	6	2	P-SFUCRS050052	.06	.07
5	1	5	15	50	6	2	P-SFUCRS050102	.06	.07
6	0.2	6	18	50	6	2	P-SFUCRS060022	.06	.07

HRC 40

HRC 45

HRC 50

HRC 55

HRC 60

HRC 65



Application 適用材質：

★ Perfect 最推薦 ◎ Excellent 適合 ○ Good 佳

Coating 塗層	Carbon steel, Alloy steel 碳素鋼, 合金鋼	Pre-harden steel 預硬鋼	High-hardened 高硬度鋼					Stainless steel 不鏽鋼	Titanium alloy 鈦合金	Nickel/Inconel alloy 鎳基合金	Copper alloy 銅合金, 銅	Aluminum alloy 鋁合金
		~45HRC	~50HRC	~55HRC	~60HRC	~65HRC						
TiSiN+	○	○	○	◎	◎	◎						
P-nAlCo	○	○	○	◎	◎	★						

Unit/單位: mm

200⁺

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2刃斜頸圓鼻立銑刀

200 PLUS

HRC > 65

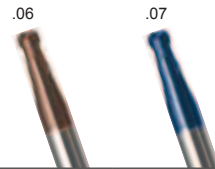
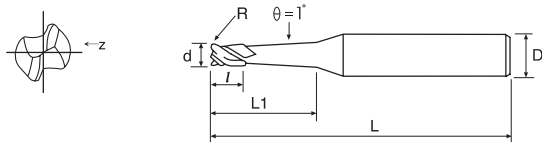
R

A B A+B

L1, L2, L3, L4 L1, L2, L3, L4

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d 刃徑	R 角	Z 刃長	L1 有效長	L 全長	D 柄徑	Z 刃數	型號	TiSiN+	P-nAlCo
6	0.3	6	18	50	6	2	P-SFUCRS060032	.06	.07
6	0.5	6	18	50	6	2	P-SFUCRS060052	.06	.07
6	1	6	18	50	6	2	P-SFUCRS060102	.06	.07
6	2	6	18	50	6	2	P-SFUCRS060202	.06	.07
8	0.3	8	20	60	8	2	P-SFUCRS080032	.06	.07
8	0.5	8	20	60	8	2	P-SFUCRS080052	.06	.07
8	1	8	20	60	8	2	P-SFUCRS080102	.06	.07
8	2	8	20	60	8	2	P-SFUCRS080202	.06	.07
10	0.5	10	25	75	10	2	P-SFUCRS100052	.06	.07
10	1	10	25	75	10	2	P-SFUCRS100102	.06	.07
10	1.5	10	25	75	10	2	P-SFUCRS100152	.06	.07
10	2	10	25	75	10	2	P-SFUCRS100202	.06	.07
10	3	10	25	75	10	2	P-SFUCRS100302	.06	.07
12	0.5	12	30	75	12	2	P-SFUCRS120052	.06	.07
12	1	12	30	75	12	2	P-SFUCRS120102	.06	.07
12	1.5	12	30	75	12	2	P-SFUCRS120152	.06	.07
12	2	12	30	75	12	2	P-SFUCRS120202	.06	.07
12	3	12	30	75	12	2	P-SFUCRS120302	.06	.07

- HRC > 40
- HRC > 45
- HRC > 50
- HRC > 55
- HRC > 60
- HRC > 65
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		~45HRC	~50HRC	~55HRC	~60HRC	~65HRC						
TiSiN+	○	○	○	◎	◎	◎						
P-nAlCo	○	○	○	◎	◎	★						

Unit/單位: mm