

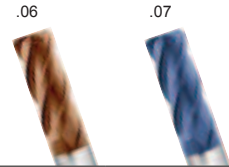
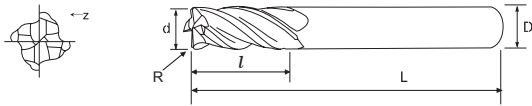
200⁺ 切削條件表 P390 Cutting Condition

Corner Radius Type - 4 flutes ■ 4 刃圓鼻立銑刀



● 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	Full Length	Shank Diameter	Flutes	MODE	Coating 塗層	
d 刃徑	R 角	l 刃長	L 全長	D 柄徑	Z 刃數	型號	TISIN+	P-nACO
4	0.2	9	50	6	4	P-SFURTA04024	.06	.07
4	0.5	9	50	6	4	P-SFURTA04054	.06	.07
6	0.5	15	50	6	4	P-SFURTA06054	.06	.07
6	1	15	50	6	4	P-SFURTA06104	.06	.07
8	0.5	19	60	8	4	P-SFURTA08054	.06	.07
8	1	19	60	8	4	P-SFURTA08104	.06	.07
10	0.5	22	75	10	4	P-SFURTA10054	.06	.07
10	1	22	75	10	4	P-SFURTA10104	.06	.07
10	2	22	75	10	4	P-SFURTA10204	.06	.07
12	0.5	26	75	12	4	P-SFURTA12054	.06	.07
12	1	26	75	12	4	P-SFURTA12104	.06	.07
12	2	26	75	12	4	P-SFURTA12204	.06	.07

Patent

Patent of Japan No: Nr.3145278
獲日本專利 字號: Nr.3145278

Patent of Taiwan No: M 303075
獲台灣專利 字號: 新型第 M 303075 號



Application 適用材質:

★ Perfect 最推薦 ◎ Excellent 適合 ○ Good 佳

Coating 塗層	Carbon steel, Alloy steel 炭素鋼, 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-nACO	○	○	○	◎	◎	★						

Unit/單位: mm