

切削條件表 **P426**  
Cutting Condition

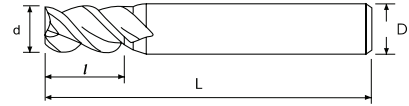
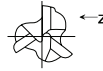
## plugging+Slotting+Side milling

### ■ 插銑/溝銑/側銑三合一

**400** Nano **HRC** ▶ 45 **SS**

● Ultra Micro Grain Carbide

● WC=87 Co=12 HRA=92.1 Rupture=3800N/mm<sup>2</sup> Grain Size=0.4μm



Purchase Code : HPSS0200.A  
採購代碼

HPSS					Purchase Code 採購代碼	
Dimension 規格					Standard Type 標準刀型	
Diameter	Flute Length	Full Length	Shank Diameter	Flutes	Standard Type	Anti-Vibration Design
d 直徑	l 刃長	L 全長	D 柄徑	Z 刃數	45°	AFBIC
2	4	50	6	3	HPSS0200	HPSS0200.A
2.5	5	50	6	3	HPSS0250	HPSS0250.A
3	6	50	6	3	HPSS0300	HPSS0300.A
3.5	8	50	6	3	HPSS0350	HPSS0350.A
4	8	50	6	3	HPSS0400	HPSS0400.A
4.5	10	50	6	3	HPSS0450	HPSS0450.A
5	10	50	6	3	HPSS0500	HPSS0500.A
5.5	13	50	6	3	HPSS0550	HPSS0550.A
6	13	60	6	3	HPSS0600	HPSS0600.A
6.5	16	60	8	3	HPSS0650	HPSS0650.A
7	16	60	8	3	HPSS0700	HPSS0700.A
7.5	16	60	8	3	HPSS0750	HPSS0750.A
8	19	60	8	3	HPSS0800	HPSS0800.A
8.5	19	75	10	3	HPSS0850	HPSS0850.A
9	19	75	10	3	HPSS0900	HPSS0900.A
9.5	19	75	10	3	HPSS0950	HPSS0950.A
10	22	75	10	3	HPSS1000	HPSS1000.A
11	22	75	12	3	HPSS1100	HPSS1100.A
12	26	100	12	3	HPSS1200	HPSS1200.A
13	26	100	14	3	HPSS1300	HPSS1300.A
14	26	100	14	3	HPSS1400	HPSS1400.A
15	26	100	16	3	HPSS1500	HPSS1500.A
16	30	100	16	3	HPSS1600	HPSS1600.A
20	32	100	20	3	HPSS2000	HPSS2000.A

- HRC ▶ 40
- HRC ▶ 45
- HRC ▶ 50
- HRC ▶ 55
- HRC ▶ 60
- HRC ▶ 65
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Application 適用材質:

★ Perfect 最推薦    ◎ Excellent 適合    ○ Good 佳

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	Copper alloy 銅合金, 銅	Aluminum alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
◎	◎	○						

Unit/單位: mm