切削條件表 P423-424
Cutting Condition

FHP Type - Corner Radius - 4 flutes

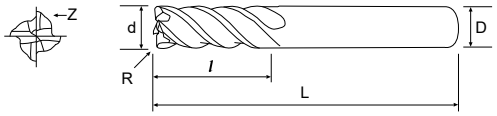
■ 4刃重切削圓鼻刀立銑刀

400 Nano | HRC ▶ 60 | ALTIBN | R

- Ultra Micro Grain Carbide
- WC=87 Co=12 HRA=92.1 Rupture=3800N/mm^2 Grain Size=0.4 μm



Purchase Code 採購代碼 : CRFHP0302.A



UMG - CR - FHP

Dimension 規格						Purchase Code 採購代碼	
Diameter	Corner Radius	Flute Length	Full Length	Shank Diameter	Flutes	Standard Type 標準刀型	Anti-Vibration Design 抗震刀型
d 直徑	R 角	l 刃長	L 全長	D 柄徑	Z 刃數	45°	
3	0.2	8	60	6	4	CRFHP0302	CRFHP0302.A
3	0.5	8	60	6	4	CRFHP0305	CRFHP0305.A
4	0.2	11	60	6	4	CRFHP0402	CRFHP0402.A
4	0.5	11	60	6	4	CRFHP0405	CRFHP0405.A
4	1	11	60	6	4	CRFHP0410	CRFHP0410.A
5	0.2	13	60	6	4	CRFHP0502	CRFHP0502.A
5	0.5	13	60	6	4	CRFHP0505	CRFHP0505.A
5	1	13	60	6	4	CRFHP0510	CRFHP0510.A
6	0.3	13	60	6	4	CRFHP0603	CRFHP0603.A
6	0.5	13	60	6	4	CRFHP0605	CRFHP0605.A
6	1	13	60	6	4	CRFHP0610	CRFHP0610.A
8	0.3	19	60	8	4	CRFHP0803	CRFHP0803.A
8	0.5	19	60	8	4	CRFHP0805	CRFHP0805.A
8	1	19	60	8	4	CRFHP0810	CRFHP0810.A
8	1.5	19	60	8	4	CRFHP0815	CRFHP0815.A
8	2	19	60	8	4	CRFHP0820	CRFHP0820.A
10	0.3	22	75	10	4	CRFHP1003	CRFHP1003.A
10	0.5	22	75	10	4	CRFHP1005	CRFHP1005.A
10	1	22	75	10	4	CRFHP1010	CRFHP1010.A
10	1.5	22	75	10	4	CRFHP1015	CRFHP1015.A
10	2	22	75	10	4	CRFHP1020	CRFHP1020.A
10	3	22	75	10	4	CRFHP1030	CRFHP1030.A
12	0.5	26	100	12	4	CRFHP1205	CRFHP1205.A
12	1	26	100	12	4	CRFHP1210	CRFHP1210.A
12	1.5	26	100	12	4	CRFHP1215	CRFHP1215.A
12	2	26	100	12	4	CRFHP1220	CRFHP1220.A
12	3	26	100	12	4	CRFHP1230	CRFHP1230.A
16	1	35	100	16	4	CRFHP1610	CRFHP1610.A
16	1.5	35	100	16	4	CRFHP1615	CRFHP1615.A
16	2	35	100	16	4	CRFHP1620	CRFHP1620.A
16	3	35	100	16	4	CRFHP1630	CRFHP1630.A
20	1	40	100	20	4	CRFHP2010	CRFHP2010.A
20	1.5	40	100	20	4	CRFHP2015	CRFHP2015.A
20	2	40	100	20	4	CRFHP2020	CRFHP2020.A
20	3	40	100	20	4	CRFHP2030	CRFHP2030.A

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