

# 600<sup>+</sup>

切削條件表 P313  
Cutting Condition

## Ball Nose - 4 flutes

### 4刃球型立銑刀

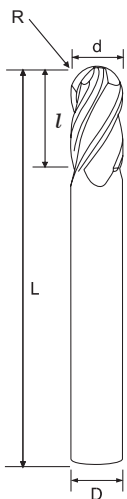
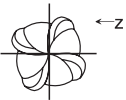
600 PLUS

HRC 45

35°

● Micro Grain Carbide

● WC=90 Co=10 HV30=1571 Rupture=3750N/mm<sup>2</sup> Grain Size=0.6μm



MODE	Diameter	Radius	Flute Length	Full Length	Shank Diameter	Flutes
型號	d 刃徑	R 值	l 刃長	L 全長	D 柄徑	Z 刃數
P-MSB0104	1	0.5	2	50	4	4
P-MSB0154	1.5	0.75	3	50	4	4
P-MSB0204	2	1	4	50	4	4
P-MSB0254	2.5	1.25	5	50	4	4
P-SSB0304	3	1.5	6	50	3	4
P-MSB0304	3	1.5	6	50	4	4
P-MSB0354	3.5	1.75	7	50	4	4
P-MSB0404	4	2	8	50	4	4
P-SB0104	1	0.5	2	50	6	4
P-SB0154	1.5	0.75	3	50	6	4
P-SB0204	2	1	4	50	6	4
P-SB0254	2.5	1.25	5	50	6	4
P-SB0304	3	1.5	6	50	6	4
P-SB0354	3.5	1.75	7	50	6	4
P-SB0404	4	2	8	50	6	4
P-SB0454	4.5	2.25	9	50	6	4
P-SB0504	5	2.5	10	50	6	4
P-SB0554	5.5	2.75	11	50	6	4
P-SB0604	6	3	12	50	6	4
P-SB0704	7	3.5	14	60	8	4
P-SB0804	8	4	16	60	8	4
P-SB0904	9	4.5	18	75	10	4
P-SB1004	10	5	20	75	10	4
P-SB1104	11	5.5	22	75	12	4
P-SB1204	12	6	24	75	12	4
P-SB1404	14	7	28	100	16	4
P-SB1604	16	8	32	100	16	4
P-SB1804	18	9	36	100	20	4
P-SB2004	20	10	40	100	20	4

Application 適用材質：

◎ Recommend 最適合 ○ Suitable 適合 X Not Recommend 不建議

carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-hardened steel 預硬鋼	High-hardened 高硬度鋼				Stainless steel 不銹鋼	Copper alloy 銅合金, 銅	Aluminum alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
○	○						○	○