

切削
條件表
P390
Cutting Condition

SPEED TIGER

BIG FOOT Super Remover
■ BIG FOOT 高移除率球刀

400
Nano

HRC
▶ 60

30°

SH

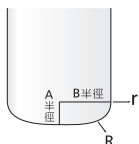
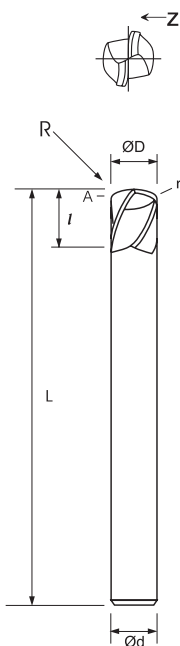
R
±0.01

● Ultra Micro Grain Carbide

● WC=87 Co=12 HRA=92.1 Rupture=3800N/mm² Grain Size=0.4µm



BIG FOOT								
Mode	Diameter	Corner Radius			Corner	Flute Length	Full Length	Shank Diameter
型號	d 直徑	R 角	A 半徑	B 半徑	r	l 刃長	L 全長	D 柄徑
BFR06050	6	5	0.66	3	2	7	60	6
BFR06051	6	5	0.66	3	2	7	100	6
BFR06060	6	6	0.66	3	1.5	7	60	6
BFR06061	6	6	0.66	3	1.5	7	100	6
BFR08080	8	8	0.88	4	2	9	60	8
BFR08081	8	8	0.88	4	2	9	100	8
BFR10100	10	10	0.9	5	3	11	75	10
BFR10101	10	10	0.9	5	3	11	100	10
BFR12120	12	12	1.6	6	3	13	75	12
BFR12121	12	12	1.6	6	3	13	100	12
BFR12150	12	15	0.91	6	3	15	75	12
BFR12151	12	15	0.91	6	3	15	100	12
BFR16160	16	16	1.77	8	4	18	150	16
BFR16200	16	20	1.5	8	3	22	150	16



Application 適用材質：

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

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

功能性
銑刀

HRC
▶ 40

HRC
▶ 45

HRC
▶ 50

HRC
▶ 55

HRC
▶ 60

HRC
▶ 65

