

切削
條件表 **P324**
Cutting Condition

SPEED TIGER

Square series - Flute angle 45° - 2 flutes

■ 2刃45° 立銑刀

500
Nano

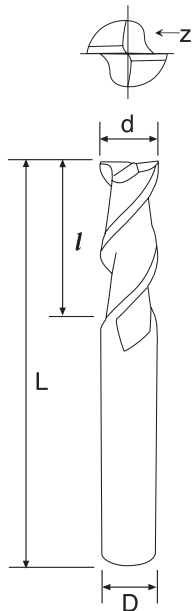
HRC
▶ 50

45°

RS

● Micro Grain Carbide

● WC=88 Co=12 HRA=92.4 Rupture=3950N/mm² Grain Size=0.5μm



MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
型號	d 刀徑	l 刃長	L 全長	D 柄徑	Z 刃數
SUPE0102	1	3	50	6	2
SUPE3102	1	3	50	3	2
SUPE4102	1	3	50	4	2
SUPE0152	1.5	4	50	6	2
SUPE3152	1.5	4	50	3	2
SUPE4152	1.5	4	50	4	2
SUPE0202	2	6	50	6	2
SUPE3202	2	6	50	3	2
SUPE4202	2	6	50	4	2
SUPE0252	2.5	8	50	6	2
SUPE3252	2.5	8	50	3	2
SUPE4252	2.5	8	50	4	2
SUPE0302	3	8	50	6	2
SUPE3302	3	8	50	3	2
SUPE4302	3	8	50	4	2
SUPE0352	3.5	10	50	6	2
SUPE4352	3.5	10	50	4	2
SUPE0402	4	11	50	6	2
SUPE4402	4	11	50	4	2
SUPE0452	4.5	13	50	6	2
SUPE0502	5	13	50	6	2
SUPE0552	5.5	13	50	6	2
SUPE0602	6	16	50	6	2
SUPE0652	6.5	16	60	8	2
SUPE0702	7	16	60	8	2
SUPE0752	7.5	19	60	8	2
SUPE0802	8	20	60	8	2
SUPE0852	8.5	20	75	10	2
SUPE0902	9	20	75	10	2
SUPE0952	9.5	25	75	10	2
SUPE1002	10	25	75	10	2
SUPE1052	10.5	25	75	12	2
SUPE1102	11	30	75	12	2
SUPE1152	11.5	30	75	12	2
SUPE1202	12	32	75	12	2
SUPE1402	14	40	100	16	2
SUPE1602	16	40	100	16	2
SUPE1802	18	45	100	20	2
SUPE2002	20	45	100	20	2

HRC
▶ 40

HRC
▶ 45

HRC
▶ 50

HRC
▶ 55

HRC
▶ 60

HRC
▶ 65



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			
◎	◎	◎	○			◎	○	○