

切削
條件表 **P373**
Cutting Condition

SPEED TIGER

Roughing series - For Aluminum - 3 flutes

■ 3刃鋁用粗銑刀

600
Nano



● Micro Grain Carbide

● WC=90 Co=10 HV30=1571 Rupture=3750N/mm² Grain Size=0.6μm



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
ANT0403	4	8	50	6	3
ANT0503	5	13	50	6	3
ANT0603	6	15	50	6	3
ANT0653	6.5	16	60	8	3
ANT0703	7	16	60	8	3
ANT0753	7.5	20	60	8	3
ANT0803	8	20	60	8	3
ANT0853	8.5	20	75	10	3
ANT0903	9	20	75	10	3
ANT0953	9.5	22	75	10	3
ANT1003	10	25	75	10	3
ANT1103	11	30	75	12	3
ANT1203	12	30	75	12	3
ANT1303	13	30	75	14	3
ANT1403	14	32	75	16	3
ANT1503	15	32	75	16	3
ANT1603	16	35	100	16	3
ANT1703	17	35	100	20	3
ANT1803	18	35	100	20	3
ANT2003	20	45	100	20	3
ANT2503	25	50	105	25	3

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			
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