

SPEED TIGER

Square Series - For Aluminum - 3 flutes

■ 3刃鋁合金專用立銑刀

600
Nano

55°

TB

● Micro Grain Carbide

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

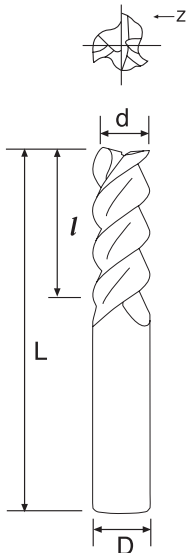
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條件表 **P405**
Cutting Condition

MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
型號	d 刃徑	ℓ 刃長	L 全長	D 柄徑	Z 刃數
AE50303 TB	3	9	50	6	3
AE50403 TB	4	12	50	6	3
AE50503 TB	5	15	50	6	3
AE50603 TB	6	18	50	6	3
AE50803 TB	8	20	60	8	3
AE51003 TB	10	30	75	10	3
AE51203 TB	12	32	75	12	3
AE51603 TB	16	45	100	16	3
AE52003 TB	20	45	100	20	3

切削
條件表 **P406**
Cutting Condition

Long Flute - 長刃

MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
型號	d 刃徑	ℓ 刃長	L 全長	D 柄徑	Z 刃數
AEL50303 TB	3	12	60	6	3
AEL50403 TB	4	16	60	6	3
AEL50503 TB	5	20	60	6	3
AEL50603 TB	6	25	75	6	3
AEL50803 TB	8	32	75	8	3
AEL51003 TB	10	45	100	10	3
AEL51203 TB	12	45	100	12	3
AEL51603 TB	16	65	150	16	3
AEL52003 TB	20	75	150	20	3



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			
							○	◎