



## Square Series - For Aluminum - 3 flutes

### 3刃鋁合金專用立銑刀

600  
Nano

● Micro Grain Carbide

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

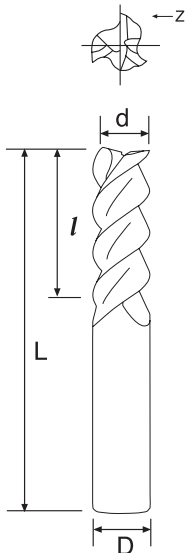
切 削  
條件表 **P405**  
Cutting Condition

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	3	9	50	6	3
AE50403	4	12	50	6	3
AE50503	5	15	50	6	3
AE50603	6	18	50	6	3
AE50803	8	20	60	8	3
AE51003	10	30	75	10	3
AE51203	12	32	75	12	3
AE51603	16	45	100	16	3
AE52003	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	3	12	60	6	3
AEL50403	4	16	60	6	3
AEL50503	5	20	60	6	3
AEL50603	6	25	75	6	3
AEL50803	8	32	75	8	3
AEL51003	10	45	100	10	3
AEL51203	12	45	100	12	3
AEL51603	16	65	150	16	3
AEL52003	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			
							○	◎