

切削
條件表
Cutting Condition

P412

Super High Speed Square Type - Long Neck - For Aluminum (Aerospace) - 3 flutes

600
Nano

40°

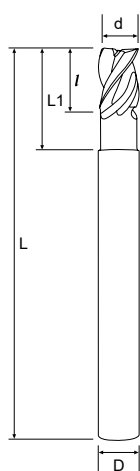
TB

■ 3刃超高速鋁用長頸立銑刀 (航太用)

● Micro Grain Carbide

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

MODE	Diameter	Flute Length	Efficient Length	Full Length	Shank Diameter	Neck Diameter	Flutes
型號	d 刃徑	Z 刃長	L1 有效長	L 全長	D 柄徑	頸徑	Z 刃數
AAL0206 TB	2	3	6	50	4	1.94	3
AAL0309 TB	3	4.5	9	50	6	2.85	3
AAL0412 TB	4	6	12	50	6	3.8	3
AAL0515 TB	5	7.5	15	60	6	4.8	3
AAL0618 TB	6	9	18	60	6	5.8	3
AAL0824 TB	8	12	24	75	8	7.8	3
AAL1030 TB	10	22	30	75	10	9.8	3
AAL1236 TB	12	26	36	75	12	11.8	3
AAL1648 TB	16	32	48	100	16	15.8	3
AAL2055 TB	20	38	55	110	20	19.8	3



Application 適用材質：

★ Perfect 最推薦

◎ Excellent 適合

○ Good 佳

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

Unit/單位: mm