

切 削
條件表 **P414**
Cutting Condition

High Speed Corner Radius Type - For Aluminum (Aerospace) - 3 flutes

■ 3刃鋁用高速圓鼻立銑刀 (航太用)

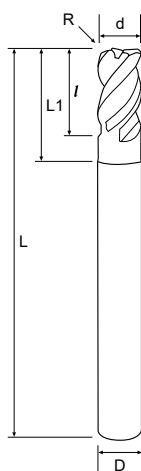
600
Nano

40°

R

TB

● Micro Grain Carbide

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

MODE	Diameter	R	Flute Length	Efficient Length	Full Length	Shank Diameter	Neck Diameter	Flutes
型號	d 刃徑	R 角	L1 刃長	L1 有效長	L 全長	D 柄徑	A 頸徑	Z 刃數
CA-AA03005009 TB	3	0.5	4.5	9	50	6	2.7	3
CA-AA04005012 TB	4	0.5	6	12	50	6	3.6	3
CA-AA04010012 TB	4	1	6	12	50	6	3.6	3
CA-AA05005015 TB	5	0.5	7.5	15	60	6	4.5	3
CA-AA06003015 TB	6	0.3	9	15	60	6	5.4	3
CA-AA06005015 TB	6	0.5	9	15	60	6	5.4	3
CA-AA06010015 TB	6	1	9	15	60	6	5.4	3
CA-AA08005020 TB	8	0.5	12	20	75	8	7.2	3
CA-AA08010020 TB	8	1	12	20	75	8	7.2	3
CA-AA10005025 TB	10	0.5	15	25	75	10	9	3
CA-AA10010025 TB	10	1	15	25	75	10	9	3
CA-AA12005030 TB	12	0.5	18	30	100	12	11	3
CA-AA12010030 TB	12	1	18	30	100	12	11	3
CA-AA16005040 TB	16	0.5	24	40	105	16	15	3
CA-AA16010040 TB	16	1	24	40	105	16	15	3
CA-AA16030040 TB	16	3	24	40	105	16	15	3
CA-AA20005050 TB	20	0.5	30	50	125	20	19	3
CA-AA20010050 TB	20	1	30	50	125	20	19	3
CA-AA20030050 TB	20	3	30	50	125	20	19	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-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			
							○	◎

Unit/單位: mm