

切削
條件表
Cutting Condition

P415-416

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

600
Nano

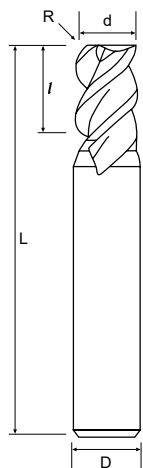
40°

R

TB

■ 3刃超高速鋁用圓鼻立銑刀 (航太用)

● Micro Grain Carbide

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

MODE	Diameter	R	Flute Length	Full Length	Shank Diameter	Flutes
型號	d 刀徑	R 角	刀長	L 全長	D 柄徑	Z 刃數
CR-AA030020 TB	3	0.2	8	50	6	3
CR-AA030030 TB	3	0.3	8	50	6	3
CR-AA030050 TB	3	0.5	8	50	6	3
CR-AA040020 TB	4	0.2	11	50	6	3
CR-AA040030 TB	4	0.3	11	50	6	3
CR-AA040050 TB	4	0.5	11	50	6	3
CR-AA040100 TB	4	1	11	50	6	3
CR-AA050020 TB	5	0.2	13	50	6	3
CR-AA050050 TB	5	0.5	13	50	6	3
CR-AA050100 TB	5	1	13	50	6	3
CR-AA060020 TB	6	0.2	13	50	6	3
CR-AA060030 TB	6	0.3	13	50	6	3
CR-AA060050 TB	6	0.5	13	50	6	3
CR-AA060100 TB	6	1	13	50	6	3
CR-AA080025 TB	8	0.25	19	75	8	3
CR-AA080030 TB	8	0.3	19	75	8	3
CR-AA080050 TB	8	0.5	19	75	8	3
CR-AA080075 TB	8	0.75	19	75	8	3
CR-AA080100 TB	8	1	19	75	8	3
CR-AA080120 TB	8	1.2	19	75	8	3
CR-AA080150 TB	8	1.5	19	75	8	3
CR-AA080200 TB	8	2	19	75	8	3
CR-AA100025 TB	10	0.25	22	75	10	3
CR-AA100030 TB	10	0.3	22	75	10	3

HRC
▶ 40HRC
▶ 45HRC
▶ 50HRC
▶ 55HRC
▶ 60HRC
▶ 65HRC
▶ 70HRC
▶ 75HRC
▶ 80HRC
▶ 85HRC
▶ 90HRC
▶ 95HRC
▶ 100HRC
▶ 105HRC
▶ 110HRC
▶ 115HRC
▶ 120HRC
▶ 125HRC
▶ 130HRC
▶ 135HRC
▶ 140

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 不銹鋼	Copper alloy 銅合金, 銅	Aluminum alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
							○	◎

Unit/單位: mm

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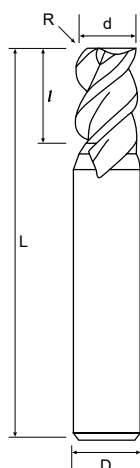
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型號	d 刃徑	R 角	刃長	L 全長	D 柄徑	Z 刃數
CR-AA100040 TB	10	0.4	22	75	10	3
CR-AA100050 TB	10	0.5	22	75	10	3
CR-AA100075 TB	10	0.75	22	75	10	3
CR-AA100080 TB	10	0.8	22	75	10	3
CR-AA100100 TB	10	1	22	75	10	3
CR-AA100120 TB	10	1.2	22	75	10	3
CR-AA100150 TB	10	1.5	22	75	10	3
CR-AA100200 TB	10	2	22	75	10	3
CR-AA100250 TB	10	2.5	22	75	10	3
CR-AA100300 TB	10	3	22	75	10	3
CR-AA120050 TB	12	0.5	26	75	12	3
CR-AA120100 TB	12	1	26	75	12	3
CR-AA120150 TB	12	1.5	26	75	12	3
CR-AA120200 TB	12	2	26	75	12	3
CR-AA120300 TB	12	3	26	75	12	3
CR-AA160100 TB	16	1	32	100	16	3
CR-AA160150 TB	16	1.5	32	100	16	3
CR-AA160200 TB	16	2	32	100	16	3
CR-AA160300 TB	16	3	32	100	16	3
CR-AA200100 TB	20	1	38	105	20	3
CR-AA200150 TB	20	1.5	38	105	20	3
CR-AA200200 TB	20	2	38	105	20	3
CR-AA200300 TB	20	3	38	105	20	3

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	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
							○	◎

Unit/單位: mm