



Square Series - For Aluminum - 3 flutes

600
Nano

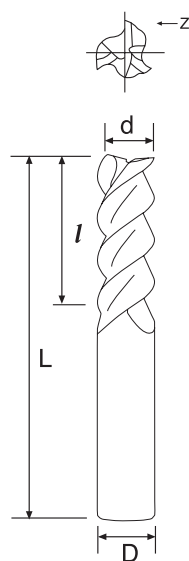
● Micro Grain Carbide

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

MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
	d	l	L	D	Z
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

Long Flute

MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
	d	l	L	D	Z
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 :

◎ Recommend

○ Suitable

X Not Recommend

carbon steel, Alloy steel	Pre-hardened steel	High-hardened					Stainless steel	Copper alloy	Aluminum alloy
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC				
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