



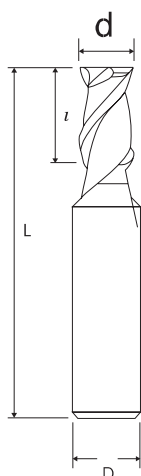
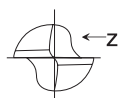
Square Series - For Aluminum - 2 flutes

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
AE50302	3	9	50	6	2
AE50402	4	12	50	6	2
AE50502	5	15	50	6	2
AE50602	6	18	50	6	2
AE50802	8	20	60	8	2
AE51002	10	30	75	10	2
AE51202	12	32	75	12	2
AE51602	16	45	100	16	2
AE52002	20	45	100	20	2

Long flute

MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
	d	l	L	D	Z
AEL50302	3	12	60	6	2
AEL50402	4	16	60	6	2
AEL50502	5	20	60	6	2
AEL50602	6	25	75	6	2
AEL50802	8	32	75	8	2
AEL51002	10	45	100	10	2
AEL51202	12	45	100	12	2
AEL51602	16	65	150	16	2
AEL52002	20	75	150	20	2

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				
								○	◎