

## Miniature Square series - 2 flutes



● Super Ultra Fine Micro Grain Carbide

● WC=90 Co=10 HV30=1571 Rupture=3750N/mm<sup>2</sup> Grain Size=0.6μm



MODE	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
	d	l	L	D	Z
MIE0022 AlTiN	0.2	0.4	50	4	2
MIE0032 AlTiN	0.3	0.6	50	4	2
MIE0042 AlTiN	0.4	0.8	50	4	2
MIE0052 AlTiN	0.5	1	50	4	2
MIE0062 AlTiN	0.6	1.2	50	4	2
MIE0072 AlTiN	0.7	1.4	50	4	2
MIE0082 AlTiN	0.8	1.6	50	4	2
MIE0092 AlTiN	0.9	1.8	50	4	2
MIE0102 AlTiN	1	3	50	4	2
MIE0112 AlTiN	1.1	3	50	4	2
MIE0122 AlTiN	1.2	3	50	4	2
MIE0132 AlTiN	1.3	3	50	4	2
MIE0142 AlTiN	1.4	3	50	4	2
MIE0152 AlTiN	1.5	4	50	4	2
MIE0162 AlTiN	1.6	4	50	4	2
MIE0172 AlTiN	1.7	4	50	4	2
MIE0182 AlTiN	1.8	4	50	4	2
MIE0192 AlTiN	1.9	4	50	4	2
MIE0202 AlTiN	2	6	50	4	2
MIE0212 AlTiN	2.1	6	50	4	2
MIE0222 AlTiN	2.2	6	50	4	2
MIE0232 AlTiN	2.3	6	50	4	2
MIE0242 AlTiN	2.4	6	50	4	2
MIE0252 AlTiN	2.5	8	50	4	2
MIE0262 AlTiN	2.6	8	50	4	2
MIE0272 AlTiN	2.7	8	50	4	2
MIE0282 AlTiN	2.8	8	50	4	2
MIE0292 AlTiN	2.9	8	50	4	2
MIE0302 AlTiN	3	8	50	4	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				
○	⊙	⊙	○			○			