

Corner Radius - Long Shank - 4 flutes



● Micro Grain Carbide

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



MODE	Diameter	Corner Radius	Flute Length	Full Length	Shank Diameter	Flutes
	d	R	l	L	D	Z
LRTA030034 AlTiN	3	0.3	8	75	3	4
LRTA030054 AlTiN	3	0.5	8	75	3	4
LRTA030104 AlTiN	3	1	8	75	3	4
LRTA040034 AlTiN	4	0.3	10	75	4	4
LRTA040054 AlTiN	4	0.5	10	75	4	4
LRTA040104 AlTiN	4	1	10	75	4	4
LRTA040154 AlTiN	4	1.5	10	75	4	4
LRTA060034 AlTiN	6	0.3	15	100	6	4
LRTA060054 AlTiN	6	0.5	15	100	6	4
LRTA060104 AlTiN	6	1	15	100	6	4
LRTA060154 AlTiN	6	1.5	15	100	6	4
LRTA060204 AlTiN	6	2	15	100	6	4
LRTA080034 AlTiN	8	0.3	20	100	8	4
LRTA080054 AlTiN	8	0.5	20	100	8	4
LRTA080104 AlTiN	8	1	20	100	8	4
LRTA080154 AlTiN	8	1.5	20	100	8	4
LRTA080204 AlTiN	8	2	20	100	8	4
LRTA080254 AlTiN	8	2.5	20	100	8	4
LRTA080304 AlTiN	8	3	20	100	8	4
LRTA100034 AlTiN	10	0.3	25	100	10	4
LRTA100054 AlTiN	10	0.5	25	100	10	4
LRTA100104 AlTiN	10	1	25	100	10	4
LRTA100154 AlTiN	10	1.5	25	100	10	4
LRTA100204 AlTiN	10	2	25	100	10	4
LRTA100254 AlTiN	10	2.5	25	100	10	4
LRTA100304 AlTiN	10	3	25	100	10	4
LRTA120034 AlTiN	12	0.3	30	100	12	4
LRTA120054 AlTiN	12	0.5	30	100	12	4
LRTA120104 AlTiN	12	1	30	100	12	4
LRTA120154 AlTiN	12	1.5	30	100	12	4
LRTA120204 AlTiN	12	2	30	100	12	4
LRTA120254 AlTiN	12	2.5	30	100	12	4
LRTA120304 AlTiN	12	3	30	100	12	4

Application :

◎ Recommend

○ Suitable

X Not Recommend

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