

## Corner Radius - Long Shank - 4 flutes



● Micro Grain Carbide

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



MODE	Diameter	Corner Radius	Flute Length	Full Length	Shank Diameter	Flutes
	d	R	l	L	D	Z
LRTA030034 AITiN	3	0.3	8	75	3	4
LRTA030054 AITiN	3	0.5	8	75	3	4
LRTA030104 AITiN	3	1	8	75	3	4
LRTA040034 AITiN	4	0.3	10	75	4	4
LRTA040054 AITiN	4	0.5	10	75	4	4
LRTA040104 AITiN	4	1	10	75	4	4
LRTA040154 AITiN	4	1.5	10	75	4	4
LRTA060034 AITiN	6	0.3	15	100	6	4
LRTA060054 AITiN	6	0.5	15	100	6	4
LRTA060104 AITiN	6	1	15	100	6	4
LRTA060154 AITiN	6	1.5	15	100	6	4
LRTA060204 AITiN	6	2	15	100	6	4
LRTA080034 AITiN	8	0.3	20	100	8	4
LRTA080054 AITiN	8	0.5	20	100	8	4
LRTA080104 AITiN	8	1	20	100	8	4
LRTA080154 AITiN	8	1.5	20	100	8	4
LRTA080204 AITiN	8	2	20	100	8	4
LRTA080254 AITiN	8	2.5	20	100	8	4
LRTA080304 AITiN	8	3	20	100	8	4
LRTA100034 AITiN	10	0.3	25	100	10	4
LRTA100054 AITiN	10	0.5	25	100	10	4
LRTA100104 AITiN	10	1	25	100	10	4
LRTA100154 AITiN	10	1.5	25	100	10	4
LRTA100204 AITiN	10	2	25	100	10	4
LRTA100254 AITiN	10	2.5	25	100	10	4
LRTA100304 AITiN	10	3	25	100	10	4
LRTA120034 AITiN	12	0.3	30	100	12	4
LRTA120054 AITiN	12	0.5	30	100	12	4
LRTA120104 AITiN	12	1	30	100	12	4
LRTA120154 AITiN	12	1.5	30	100	12	4
LRTA120204 AITiN	12	2	30	100	12	4
LRTA120254 AITiN	12	2.5	30	100	12	4
LRTA120304 AITiN	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	Aluminum alloy
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
○	◎	◎	○			○		

