

Square series - 2 flutes



● 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
SSE0102 AITiN	1	3	50	3	2
MSE0102 AITiN	1	3	50	4	2
SSE0152 AITiN	1.5	4	50	3	2
MSE0152 AITiN	1.5	4	50	4	2
SSE0202 AITiN	2	6	50	3	2
MSE0202 AITiN	2	6	50	4	2
SSE0252 AITiN	2.5	8	50	3	2
MSE0252 AITiN	2.5	8	50	4	2
SSE0302 AITiN	3	8	50	3	2
MSE0302 AITiN	3	8	50	4	2
MSE0352 AITiN	3.5	10	50	4	2
MSE0402 AITiN	4	11	50	4	2
SE0102 AITiN	1	3	50	6	2
SE0152 AITiN	1.5	4	50	6	2
SE0202 AITiN	2	6	50	6	2
SE0252 AITiN	2.5	8	50	6	2
SE0302 AITiN	3	8	50	6	2
SE0352 AITiN	3.5	10	50	6	2
SE0402 AITiN	4	11	50	6	2
SE0452 AITiN	4.5	13	50	6	2
SE0502 AITiN	5	13	50	6	2
SE0552 AITiN	5.5	13	50	6	2
SE0602 AITiN	6	16	50	6	2
SE0652 AITiN	6.5	16	60	8	2
SE0702 AITiN	7	16	60	8	2
SE0752 AITiN	7.5	19	60	8	2
SE0802 AITiN	8	20	60	8	2
SE0852 AITiN	8.5	20	75	10	2
SE0902 AITiN	9	20	75	10	2
SE0952 AITiN	9.5	25	75	10	2
SE1002 AITiN	10	25	75	10	2
SE1052 AITiN	10.5	25	75	12	2
SE1102 AITiN	11	30	75	12	2
SE1152 AITiN	11.5	30	75	12	2
SE1202 AITiN	12	32	75	12	2
SE1402 AITiN	14	40	100	16	2
SE1602 AITiN	16	40	100	16	2
SE1802 AITiN	18	45	100	20	2
SE2002 AITiN	20	45	100	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			
○	⊙	⊙	○			○		

