

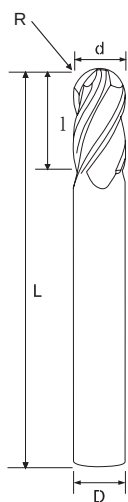
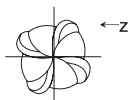


Ball Nose - 4 flutes



● Micro Grain Carbide

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



MODE	Diameter	Radius	Flute Length	Full Length	Shank Diameter	Flutes
	d	R	l	L	D	Z
MSB0104 AITiN	1	0.5	2	50	4	4
MSB0154 AITiN	1.5	0.75	3	50	4	4
MSB0204 AITiN	2	1	4	50	4	4
MSB0254 AITiN	2.5	1.25	5	50	4	4
SSB0304 AITiN	3	1.5	6	50	3	4
MSB0304 AITiN	3	1.5	6	50	4	4
MSB0354 AITiN	3.5	1.75	7	50	4	4
MSB0404 AITiN	4	2	8	50	4	4
SB0104 AITiN	1	0.5	2	50	6	4
SB0154 AITiN	1.5	0.75	3	50	6	4
SB0204 AITiN	2	1	4	50	6	4
SB0254 AITiN	2.5	1.25	5	50	6	4
SB0304 AITiN	3	1.5	6	50	6	4
SB0354 AITiN	3.5	1.75	7	50	6	4
SB0404 AITiN	4	2	8	50	6	4
SB0454 AITiN	4.5	2.25	9	50	6	4
SB0504 AITiN	5	2.5	10	50	6	4
SB0554 AITiN	5.5	2.75	11	50	6	4
SB0604 AITiN	6	3	12	50	6	4
SB0704 AITiN	7	3.5	14	60	8	4
SB0804 AITiN	8	4	16	60	8	4
SB0904 AITiN	9	4.5	18	75	10	4
SB1004 AITiN	10	5	20	75	10	4
SB1104 AITiN	11	5.5	22	75	12	4
SB1204 AITiN	12	6	24	75	12	4
SB1404 AITiN	14	7	28	100	16	4
SB1604 AITiN	16	8	32	100	16	4
SB1804 AITiN	18	9	36	100	20	4
SB2004 AITiN	20	10	40	100	20	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				
○	◎	◎	○			○			