

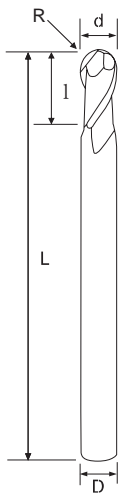
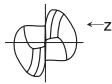


Ball Nose - 2 flutes



● 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
SSB0102	1	0.5	2	50	3	2
MSB0102	1	0.5	2	50	4	2
SSB0152	1.5	0.75	3	50	3	2
MSB0152	1.5	0.75	3	50	4	2
SSB0202	2	1	4	50	3	2
MSB0202	2	1	4	50	4	2
SSB0252	2.5	1.25	5	50	3	2
MSB0252	2.5	1.25	5	50	4	2
SSB0302	3	1.5	6	50	3	2
MSB0302	3	1.5	6	50	4	2
MSB0352	3.5	1.75	7	50	4	2
MSB0402	4	2	8	50	4	2
SB0102	1	0.5	2	50	6	2
SB0152	1.5	0.75	3	50	6	2
SB0202	2	1	4	50	6	2
SB0252	2.5	1.25	5	50	6	2
SB0302	3	1.5	6	50	6	2
SB0352	3.5	1.75	7	50	6	2
SB0402	4	2	8	50	6	2
SB0452	4.5	2.25	9	50	6	2
SB0502	5	2.5	10	50	6	2
SB0552	5.5	2.75	11	50	6	2
SB0602	6	3	12	50	6	2
SB0702	7	3.5	14	60	8	2
SB0802	8	4	16	60	8	2
SB0902	9	4.5	18	75	10	2
SB1002	10	5	20	75	10	2
SB1102	11	5.5	22	75	12	2
SB1202	12	6	24	75	12	2
SB1402	14	7	28	100	16	2
SB1602	16	8	32	100	16	2
SB1802	18	9	36	100	20	2
SB2002	20	10	40	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			
○	○						○	○

Ball Nose

- HRC > 40
- HRC > 45
- HRC > 50
- HRC > 55
- HRC > 60
- HRC > 65
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