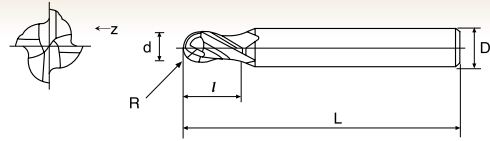


• Ball Nose - 4 flutes

• 4刃球型立銑刀

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



NO	MODE	Diameter	Flute Length	Full Length	Shank Diameter	radius of Ball Nose	Flutes	Price (NT)
項次	型號	d 刃徑	l 刃長	L 全長	D 柄徑	R 角	Z 刃數	建議售價
1	MSB0104	1	2	50	4	0.5	4	320
2	MSB0154	1.5	3	50	4	0.75	4	320
3	MSB0204	2	4	50	4	1	4	320
4	MSB0254	2.5	5	50	4	1.25	4	320
5	SSB0304	3	6	50	3	1.5	4	320
6	MSB0304	3	6	50	4	1.5	4	320
7	MSB0354	3.5	7	50	4	1.75	4	320
8	MSB0404	4	8	50	4	2	4	320
9	SB0104	1	2	50	6	0.5	4	430
10	SB0154	1.5	3	50	6	0.75	4	430
11	SB0204	2	4	50	6	1	4	430
12	SB0254	2.5	5	50	6	1.25	4	430
13	SB0304	3	6	50	6	1.5	4	430
14	SB0354	3.5	7	50	6	1.75	4	430
15	SB0404	4	8	50	6	2	4	430
16	SB0454	4.5	9	50	6	2.25	4	430
17	SB0504	5	10	50	6	2.5	4	430
18	SB0554	5.5	11	50	6	2.75	4	430
19	SB0604	6	12	50	6	3	4	430
20	SB0704	7	14	60	8	3.5	4	700
21	SB0804	8	16	60	8	4	4	700
22	SB0904	9	18	75	10	4.5	4	1,100
23	SB1004	10	20	75	10	5	4	1,100
24	SB1104	11	22	75	12	5.5	4	1,570
25	SB1204	12	24	75	12	6	4	1,570
26	SB1404	14	28	100	16	7	4	3,500
27	SB1604	16	32	100	16	8	4	3,500
28	SB1804	18	36	100	20	9	4	5,700
29	SB2004	20	40	100	20	10	4	5,700

600Nano



600
NanoHRC
▶ 55

35°



TiSiN

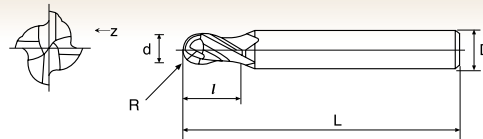
end mill expert



• Ball Nose - 4 flutes

• 4刃球型立銑刀

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



NO	MODE	Diameter	Flute Length	Full Length	Shank Diameter	radius of Ball Nose	Flutes	Price (NT)
項次	型號	d 刃徑	l 刃長	L 全長	D 柄徑	R 角	Z 刃數	建議售價
1	MSB0104 TiSiN	1	2	50	4	0.5	4	360
2	MSB0154 TiSiN	1.5	3	50	4	0.75	4	360
3	MSB0204 TiSiN	2	4	50	4	1	4	360
4	MSB0254 TiSiN	2.5	5	50	4	1.25	4	360
5	SSB0304 TiSiN	3	6	50	3	1.5	4	360
6	MSB0304 TiSiN	3	6	50	4	1.5	4	360
7	MSB0354 TiSiN	3.5	7	50	4	1.75	4	360
8	MSB0404 TiSiN	4	8	50	4	2	4	360
9	SB0104 TiSiN	1	2	50	6	0.5	4	480
10	SB0154 TiSiN	1.5	3	50	6	0.75	4	480
11	SB0204 TiSiN	2	4	50	6	1	4	480
12	SB0254 TiSiN	2.5	5	50	6	1.25	4	480
13	SB0304 TiSiN	3	6	50	6	1.5	4	480
14	SB0354 TiSiN	3.5	7	50	6	1.75	4	480
15	SB0404 TiSiN	4	8	50	6	2	4	480
16	SB0454 TiSiN	4.5	9	50	6	2.25	4	480
17	SB0504 TiSiN	5	10	50	6	2.5	4	480
18	SB0554 TiSiN	5.5	11	50	6	2.75	4	480
19	SB0604 TiSiN	6	12	50	6	3	4	480
20	SB0704 TiSiN	7	14	60	8	3.5	4	790
21	SB0804 TiSiN	8	16	60	8	4	4	790
22	SB0904 TiSiN	9	18	75	10	4.5	4	1,180
23	SB1004 TiSiN	10	20	75	10	5	4	1,180
24	SB1104 TiSiN	11	22	75	12	5.5	4	1,700
25	SB1204 TiSiN	12	24	75	12	6	4	1,700
26	SB1404 TiSiN	14	28	100	16	7	4	3,500
27	SB1604 TiSiN	16	32	100	16	8	4	3,500
28	SB1804 TiSiN	18	36	100	20	9	4	6,000
29	SB2004 TiSiN	20	40	100	20	10	4	6,000

600Nano



Unit/單位: mm