



切削條件表 **P341**
Cutting Condition

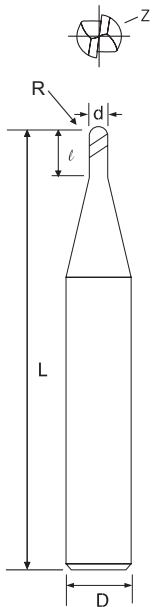
Miniature Ball Nose - 2 flutes

2刃微小徑球型立銑刀



● 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
型號	d 刃徑	R 值	l 刃長	L 全長	D 柄徑	Z 刃數
MIB0032	0.3	0.15	0.6	50	4	2
MIB0042	0.4	0.2	0.8	50	4	2
MIB0052	0.5	0.25	1	50	4	2
MIB0062	0.6	0.3	1.2	50	4	2
MIB0072	0.7	0.35	1.4	50	4	2
MIB0082	0.8	0.4	1.6	50	4	2
MIB0092	0.9	0.45	1.8	50	4	2
MIB0102	1	0.5	2	50	4	2
MIB0112	1.1	0.55	2.2	50	4	2
MIB0122	1.2	0.6	2.4	50	4	2
MIB0132	1.3	0.65	2.6	50	4	2
MIB0142	1.4	0.7	2.8	50	4	2
MIB0152	1.5	0.75	3	50	4	2
MIB0162	1.6	0.8	3.2	50	4	2
MIB0172	1.7	0.85	3.4	50	4	2
MIB0182	1.8	0.9	3.6	50	4	2
MIB0192	1.9	0.95	3.8	50	4	2
MIB0202	2	1	4	50	4	2
MIB0212	2.1	1.05	4.2	50	4	2
MIB0222	2.2	1.1	4.4	50	4	2
MIB0232	2.3	1.15	4.6	50	4	2
MIB0242	2.4	1.2	4.8	50	4	2
MIB0252	2.5	1.25	5	50	4	2
MIB0262	2.6	1.3	5.2	50	4	2
MIB0272	2.7	1.35	5.4	50	4	2
MIB0282	2.8	1.4	5.6	50	4	2
MIB0292	2.9	1.45	5.8	50	4	2
MIB0302	3	1.5	6	50	4	2

HRC > 40

HRC > 45

HRC > 50

HRC > 55

HRC > 60

HRC > 65



Application 適用材質：

◎ Recommend 最適合 ○ Suitable 適合 X Not Recommend 不建議

carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-hardened steel 預硬鋼	High-hardened 高硬度鋼				Stainless steel 不銹鋼	Copper alloy 銅合金, 銅	Aluminum alloy 鋁合金
	~45HRC	~50HRC	~55HRC	~60HRC	~65HRC			
○	○						○	○