

切削
條件表 **P341**
Cutting Condition

SPEED TIGER

Ball Nose - for Copper & Aluminum - 2 flutes

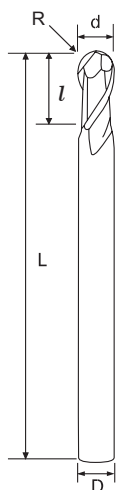
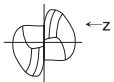
■ 2刃銅鋁合金專用球型立銑刀

600
Nano



● 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
ACB0102	1	0.5	2	50	4	2
ACB0152	1.5	0.75	3	50	4	2
ACB0202	2	1	4	50	4	2
ACB0252	2.5	1.25	5	50	4	2
ACB0302	3	1.5	6	50	4	2
ACB0352	3.5	1.75	7	50	4	2
ACB0402	4	2	8	50	4	2
ACB0452	4.5	2.25	9	50	6	2
ACB0502	5	2.5	10	50	6	2
ACB0552	5.5	2.75	11	50	6	2
ACB0602	6	3	12	50	6	2
ACB0802	8	4	16	60	8	2
ACB1002	10	5	20	75	10	2
ACB1202	12	6	24	75	12	2

• Tolerance for Ball radius : ±0.01mm R容許差

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			
							◎	◎