

Cutting Condition  
**P435-440**

## Ball Nose Type - 2 flutes ■ 2刃球型立銑刀

**600**  
Nano

**HRC**  
▶ 55

**35°**

**ALTIBN**

● Micro Grain Carbide

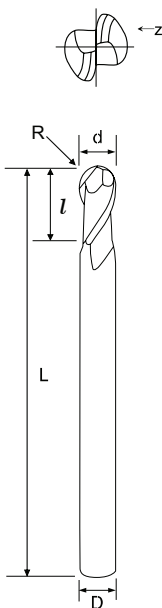
● WC=90 Co=10 HV30=1571 Rupture=3750N/mm<sup>2</sup> Grain Size=0.6μm

### FRACTIONAL 英制



MODE 型號	Diameter	Flute Length	Full Length	Shank Diameter	Flutes
	d 直徑	l 刃長	L 全長	D 柄徑	Z 刃數
ISB1/16"2T	1/16	3/16	1-1/2	1/8	2
ISB5/64"2T	5/64	3/16	1-1/2	1/8	2
ISB3/32"2T	3/32	9/32	1-1/2	1/8	2
ISB7/64"2T	7/64	3/8	1-1/2	1/8	2
ISB1/8"2T	1/8	3/8	1-1/2	1/8	2
ISB3/16"2T	3/16	5/8	2	3/16	2
ISB1/4"2T	1/4	3/4	2-1/2	1/4	2
ISB5/16"2T	5/16	13/16	2-1/2	5/16	2
ISB3/8"2T	3/8	1	2-1/2	3/8	2
ISB1/2"2T	1/2	1	3	1/2	2
ISB5/8"2T	5/8	1-1/4	3-1/2	5/8	2

Unit:inch



- HRC ▶ 40
- HRC ▶ 45
- HRC ▶ 50
- HRC ▶ 55**
- HRC ▶ 60
- HRC ▶ 65
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Application 適用材質：

★ Perfect 最推薦    ◎ Excellent 適合    ○ Good 佳

carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-harden 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			
◎	◎	◎	○			○		