

Cutting Condition
P435-440

Square Type - 4 flutes

■ 4刃立銑刀

600
Nano

HRC
▶ 55

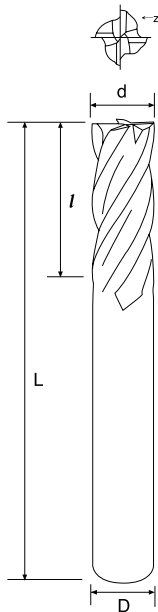
35°

ALTIBN

● Micro Grain Carbide

● WC=90 Co=10 HV30=1571 Rupture=3750N/mm² 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
ISE1/16"4T	1/16	3/16	1-1/2	1/8	4
ISE5/64"4T	5/64	3/16	1-1/2	1/8	4
ISE3/32"4T	3/32	9/32	1-1/2	1/8	4
ISE7/64"4T	7/64	3/8	1-1/2	1/8	4
ISE1/8"4T	1/8	3/8	1-1/2	1/8	4
ISE3/16"4T	3/16	5/8	2	3/16	4
ISE1/4"4T	1/4	3/4	2-1/2	1/4	4
ISE5/16"4T	5/16	13/16	2-1/2	5/16	4
ISE3/8"4T	3/8	1	2-1/2	3/8	4
ISE1/2"4T	1/2	1	3	1/2	4
ISE5/8"4T	5/8	1-1/4	3-1/2	5/8	4

Unit:inch

HRC
▶ 40

HRC
▶ 45

HRC
▶ 50

HRC
▶ 55

HRC
▶ 60

HRC
▶ 65



Application 適用材質:

★ Perfect 最推薦

◎ Excellent 適合

○ Good 佳

carbon steel, Alloy steel 碳素鋼, 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			
◎	◎	◎	○		○		