

切削
條件表 **P418**
Cutting Condition

Square Type For Exotic Materials

■ 難切削材專用立銑刀

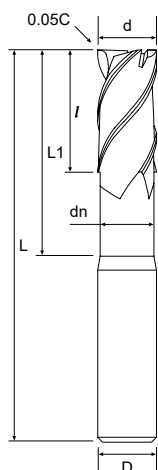
**400
PLUS**

**HRC
▶ 45**



ZrN-A

Roughing 粗銑 **Finishing 精修**



MODE	Diameter	Flute Length	Efficient Length	Neck Diameter	Full Length	Shank Diameter	Flutes	Corner Chamfer Width
型號	d 刃徑	l 刃長	L1 有效長	dn 頸徑	L 全長	D 柄徑	Z 刃數	C 角
PNVE1T0404	4	6	22	3.7	75	6	4	0.2
PNVE1T0504	5	8	24	4.6	75	6	4	0.25
PNVE1T0604	6	9	26	5.5	75	6	4	0.3
PNVE1T0804	8	12	35	7.4	100	8	4	0.4
PNVE1T1004	10	15	43	9.2	120	10	4	0.5
PNVE1T1204	12	18	51	11	120	12	4	0.6
PNVE1T1604	16	24	59	15	120	16	4	0.8

Unit:mm

**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

<30HRC	30~40HRC	40~50HRC	50~65HRC	Carbon steel, Alloy steel 炭素鋼, 合金鋼	Stainless steel 不鏽鋼	Titanium alloy 鈦合金	Nickel/Inconel alloy 鎳基合金	Aluminum alloy 鋁合金	Copper alloy 銅合金
	◎	○				◎	◎		

Unit/單位: mm