

600⁺ 切削條件表 **P339**
Cutting Condition

Square Type - Long Flute - 4 flutes

4刃長刃立銑刀

600 PLUS

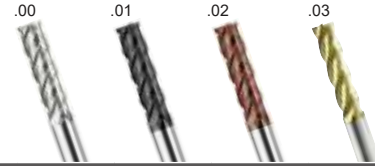
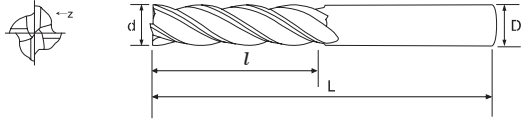
HRC > 45

35°

$a > b$

● Micro Grain Carbide

● WC=90 Co=10 HV30=1571 Rupture=3750N/mm² Grain Size=0.6μm



- HRC > 40
- HRC > 45
- HRC > 50
- HRC > 55
- HRC > 60
- HRC > 65
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Dimension 規格					Purchase Code 採購代碼				
Diameter	Flute Length	Full Length	Shank Diameter	Flutes	MODE	Coating 塗層			
d 刃徑	l 刃長	L 全長	D 柄徑	Z 刃數	型號	ALTIBN	TiSiN	ZrN-A	
1	6	50	4	4	P-LET0104	.00	.01	.02	.03
1.5	9	50	4	4	P-LET0154	.00	.01	.02	.03
2	12	50	4	4	P-LET0204	.00	.01	.02	.03
2.5	12	50	4	4	P-LET0254	.00	.01	.02	.03
3	15	60	6	4	P-LET0304	.00	.01	.02	.03
3.5	15	60	6	4	P-LET0354	.00	.01	.02	.03
4	20	75	6	4	P-LET0404	.00	.01	.02	.03
4.5	20	75	6	4	P-LET0454	.00	.01	.02	.03
5	25	75	6	4	P-LET0504	.00	.01	.02	.03
5.5	25	75	6	4	P-LET0554	.00	.01	.02	.03
6	30	75	6	4	P-LET0604	.00	.01	.02	.03
7	30	100	8	4	P-LET0704	.00	.01	.02	.03
8	40	100	8	4	P-LET0804	.00	.01	.02	.03
9	40	100	10	4	P-LET0904	.00	.01	.02	.03
10	40	100	10	4	P-LET1004	.00	.01	.02	.03
11	40	100	12	4	P-LET1104	.00	.01	.02	.03
12	50	100	12	4	P-LET1204	.00	.01	.02	.03
14	50	150	16	4	P-LET1404	.00	.01	.02	.03
16	60	150	16	4	P-LET1604	.00	.01	.02	.03
20	90	200	20	4	P-LET2004	.00	.01	.02	.03

Application 適用材質：

★ Perfect 最推薦

◎ Excellent 適合

○ Good 佳

Coating 塗層	Carbon steel, Alloy steel 炭素鋼, 合金鋼	Pre-hardened steel 預硬鋼	High-hardened 高硬度鋼					Stainless steel 不鏽鋼	Titanium alloy 鈦合金	Nickel/Inconel alloy 鎳基合金	Copper alloy 銅合金, 銅	Aluminum alloy 鋁合金
			~45HRC	~50HRC	~55HRC	~60HRC	~65HRC					
	○	○								○	○	
ALTIBN	◎	◎	○	○			○					
TiSiN	○	○	○	○								
ZrN-A	◎	◎	○	○			◎	○	○			