

600⁺ 切削條件表 **P354**
Cutting Condition

Corner Radius Type - Long Shank - 4 flutes

4刃長柄圓鼻立銑刀

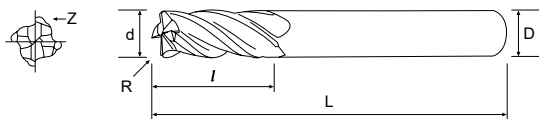
600
PLUSHRC
55

35°

a
b > a

R

● Micro Grain Carbide

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

Dimension 規格						Purchase Code 採購代碼			
Diameter	Radius	Flute Length	Full Length	Shank Diameter	Flutes	MODE	Coating 塗層		
d 刃徑	R 值	Z 刃長	L 全長	D 柄徑	Z 刃數	型號	ALTIBN	TISIN	ZrN-A
3	0.3	8	75	3	4	P-LRTA030034	.01	.02	.03
3	0.5	8	75	3	4	P-LRTA030054	.01	.02	.03
3	1	8	75	3	4	P-LRTA030104	.01	.02	.03
4	0.3	10	75	4	4	P-LRTA040034	.01	.02	.03
4	0.5	10	75	4	4	P-LRTA040054	.01	.02	.03
4	1	10	75	4	4	P-LRTA040104	.01	.02	.03
4	1.5	10	75	4	4	P-LRTA040154	.01	.02	.03
6	0.3	15	100	6	4	P-LRTA060034	.01	.02	.03
6	0.5	15	100	6	4	P-LRTA060054	.01	.02	.03
6	1	15	100	6	4	P-LRTA060104	.01	.02	.03
6	1.5	15	100	6	4	P-LRTA060154	.01	.02	.03
6	2	15	100	6	4	P-LRTA060204	.01	.02	.03
8	0.3	20	100	8	4	P-LRTA080034	.01	.02	.03
8	0.5	20	100	8	4	P-LRTA080054	.01	.02	.03
8	1	20	100	8	4	P-LRTA080104	.01	.02	.03
8	1.5	20	100	8	4	P-LRTA080154	.01	.02	.03
8	2	20	100	8	4	P-LRTA080204	.01	.02	.03
8	2.5	20	100	8	4	P-LRTA080254	.01	.02	.03
8	3	20	100	8	4	P-LRTA080304	.01	.02	.03
10	0.3	25	100	10	4	P-LRTA100034	.01	.02	.03
10	0.5	25	100	10	4	P-LRTA100054	.01	.02	.03
10	1	25	100	10	4	P-LRTA100104	.01	.02	.03
10	1.5	25	100	10	4	P-LRTA100154	.01	.02	.03
10	2	25	100	10	4	P-LRTA100204	.01	.02	.03
10	2.5	25	100	10	4	P-LRTA100254	.01	.02	.03
10	3	25	100	10	4	P-LRTA100304	.01	.02	.03
12	0.3	30	100	12	4	P-LRTA120034	.01	.02	.03
12	0.5	30	100	12	4	P-LRTA120054	.01	.02	.03
12	1	30	100	12	4	P-LRTA120104	.01	.02	.03
12	1.5	30	100	12	4	P-LRTA120154	.01	.02	.03
12	2	30	100	12	4	P-LRTA120204	.01	.02	.03
12	2.5	30	100	12	4	P-LRTA120254	.01	.02	.03
12	3	30	100	12	4	P-LRTA120304	.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-harden 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	◎	◎	○	○			◎	○	○			

Unit/單位: mm