

600⁺ 切削條件表 **P343**
Cutting Condition

Fine Pitch & Roughing Type - 4 flutes

4刃粗精銑立銑刀

600 PLUS

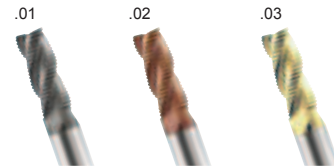
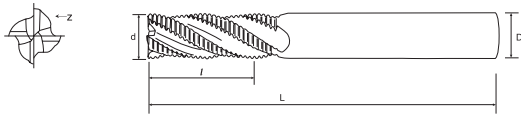
HRC > 45

40°

a_1
 $b > a$

● 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	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
4	8	50	6	4	P-NTA0404	.01	.02	.03
5	13	50	6	4	P-NTA0504	.01	.02	.03
6	16	50	6	4	P-NTA0604	.01	.02	.03
7	16	60	8	4	P-NTA0704	.01	.02	.03
8	19	60	8	4	P-NTA0804	.01	.02	.03
9	25	75	10	4	P-NTA0904	.01	.02	.03
10	25	75	10	4	P-NTA1004	.01	.02	.03
11	30	75	12	4	P-NTA1104	.01	.02	.03
12	30	75	12	4	P-NTA1204	.01	.02	.03
14	35	100	16	4	P-NTA1404	.01	.02	.03
15	35	100	16	4	P-NTA1504	.01	.02	.03
16	35	100	16	4	P-NTA1604	.01	.02	.03
20	45	100	20	4	P-NTA2004	.01	.02	.03

- HRC > 40
- HRC > 45
- HRC > 50
- HRC > 55
- HRC > 60
- HRC > 65
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-
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-
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-
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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