

依圖依樣尺寸公差要求可生產特殊、複合、異型、超大超細超長  
 組合成型的系列刀具。(可分不同等級的材料與研磨進行加工)

We can produce special, compound, special-shaped, super-large,  
 super-thin/super-long combined profile series tooling according  
 to requirements of drawings, samples and dimension tolerance.

(We can do process with different grades of material and grinding)

**材料等級:**

- ① 超高防銹高耐磨不銹鋼系列(AA)(HRC54° ± 2° 斷面)(常規常備)
- ② 常規標準防銹高耐磨及超高耐磨不銹鋼系列(A)(HRC45° ~ 64° 斷面系列)

**Material:**

- ① Super-high anti-rust high wear resistance stainless steel series(AA) (HRC54° ± 2° Section)(regularly stock)
- ② General anti-rust high wear resistance stainless steel series(A) (HRC45° ~ 64° Section series)

**部分尺寸(A): some size**

刃徑ΦD Diameter	2.2	2.5	2.8	4.3
刃長L1 Length of cut	20	20	28.5	45
柄徑Φd Shank Dia.	4.5	4.5	4.5	4.5
總長L Overall length	210	200	147	270
刃數Z No. of flute	3	3	2	2

**加工等級:**

- ① 全精研磨、超高同心度、跳動(AA) (需定制)
- ② 一般加工、研磨、高同心度、跳動(A)
- ③ 一般加工(B) (常規)

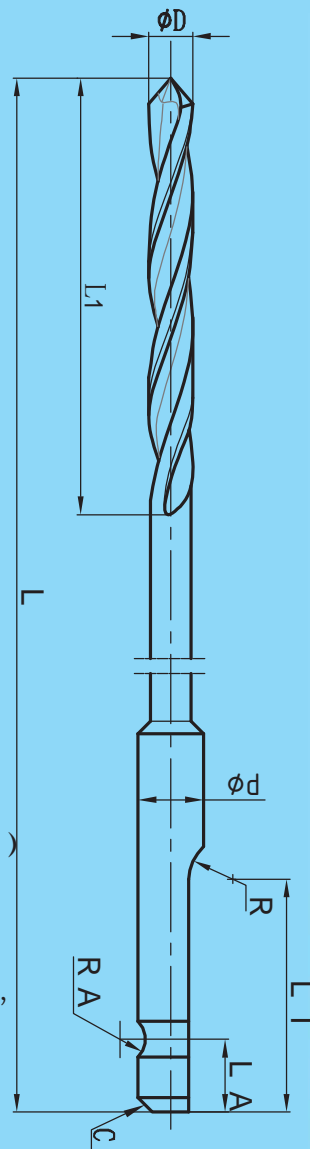
**Processing:**

- 1. Full finish grinding, super-high concentricity, runout(AA) (customize)
- 2. General processing, grinding, high concentricity, runout(A)
- 3. General processing(B)(regular)

※必要可帶穿透&不穿透, 不同等級加工的中空、空芯內孔加工。

With or without penetration, hollow & hollow core inner hole process with different grades.

必要に応じて、貫通付き&貫通なし、各レベル加工での中空、中空内穴加工。



★可超硬、超精研磨。任意的柄部類型、芯厚、容屑槽寬度、刃背方式、鑽尖方式、內冷卻孔方式、刃部結構、刃口角度、刃口鋒利程度之要求, 及高可至 ±0.003mm (3μm) 的尺寸公差要求 We can produce with super hard and super finish grinding and satisfy your requirement of any type of shank, web thickness, width of chip flute, land, drill tip, inner cooling hole, structure of cutting edge, angle of cutting edge, degree of sharpness of cutting edge, and the dimension tolerance can be up to ±0.003mm (3μm)