

依圖依樣尺寸公差要求可生產特殊、復合、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)

A:

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)

A:

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)

B:

空芯內孔加工等級(與材料等級和刃口加工等級無關):

- ① AAA級: 帶孔原生料+純鏡面空芯內孔研磨
 (空芯內孔▽▽▽▽ & R0.01)(AAA)
 (成本很高,不常用)
- ② AA級: 帶孔原生料,CFDA標準常規
 空芯內孔(AA)(成本較高,不常用)
- ③ 電火花EDM加工AA&A級料+空芯內孔研磨
 (空芯內孔研磨等級▽▽&▽▽▽等級不同,
 成本也不同)(A&AA)(成本高,不常用)
- ④ 深孔鑽打孔AA&A級料空芯內孔(受限于內孔
 徑與孔深度的比例,常規內孔徑x(40~60)倍左右
 的孔深度)(B)(成本低,但需批量加工)(常規常備)
- ⑤ 電火花EDM加工AA&A級料空芯內孔,內孔
 相對粗糙些(C)(成本低,常規常備)

B:

Hollow core inner hole process grade (independent
 of material grade & edge process grade):

- ① AAA grade: raw material with hole + pure mirror
 grinding of hollow core inner hole (hollow core inner
 hole ▽▽▽▽ & R0.01)(AAA) (high cost, not commonly used)
- ② AA grade: raw material with holes, CFDA
 standard hollow core inner hole (AA) (relatively high cost, not commonly used)
- ③ Electrical discharge machining (EDM) process AA & A
 grade material + hollow core inner hole grinding (hollow core inner hole grinding
 grade ▽▽& ▽▽▽ Different cost for different grade) (A&AA) (high cost,
 not commonly used)
- ④ Deep hole drilling AA&A grade material hollow core inner hole (limited by the
 ratio of the inner hole diameter & hole depth, conventional inner hole diameter x hole depth
 (40~60) times approximately) (B) (low cost, but requires batch processing)(regular stock)
- ⑤ Electrical discharge machining (EDM) processing AA & A grade raw material hollow core
 inner hole, the inner hole is relatively rough (C) (low cost, regular stock)

微細孔 Φ0.50 ~ Φ3.0mm 系列
 Fine hole Φ0.50 ~ Φ3.0mm series

