

整体硬质合金非标刀具

## 强大的非标刀具 设计制造能力



**中心钻**  
Center Drill  
**定位钻**  
Point Drill



用于钻孔之前加工中心孔及加工孔口倒角，以提高孔的位置度，并抑制孔口毛刺。使用的场合不同，刀具结构各不相同。

Centering and chamfering to improve position of hole and deburr, producing different structure in different case.



非标钻头可提高加工效率，降低加工成本及弥补设备加工不足等。根据加工材料、加工要求、加工设备等因素，提供最合适非标钻头方案。

Special drill enhancing the efficiency, cutting cost and reducing the no. of machines; design different tool solution on the basis of material, drawing requirement and machine etc.



**非标钻头**  
Special Drill

铰刀的结构和形式多样，是用于精加工。因此需要针对不同的加工情况，提供不同的铰刀方案，以达到最佳的加工效果。

Reamer having different structure and type according to the different machining case to achieve the best result which is used in finishing machining.

**铰刀**  
Reamer



## 非标铣刀

Special End Mill



铣刀使用比较广泛，不同的加工要求和加工场合提供的铣刀方案会有所不同，在高精度、高要求或特殊的加工场合，会提供非标的铣刀方案，以达到最大限度提高效率 and 降低成本。

Mill using all range of case, different case having different solution. In the high precision machining case or special case, special tool solution enhancing efficiency and cutting cost notably.



螺纹铣刀可分为直槽螺纹铣刀、螺旋槽螺纹铣刀、多头螺纹铣刀、锥度螺纹铣刀等，根据加工螺纹种类、加工材料，选择对应的螺纹铣刀。螺纹铣刀具有加工出的螺纹光洁度高、螺纹抗拉强度高，加工阻力小，不会因为螺纹烂牙而造成产品报废等特点。

Thread milling cutter having different type, such as straight flute, helix flute, multiple thread and taper etc., choosing suitable type according to the material, thread type. Thread milling cutter machining the thread with high surface quality and rigidity without defective products for messy tooth.

## 螺纹铣刀

Threading Milling Tools



根据加工要求定制对应的成形刀具，可提高加工效率，降低加工成本，解决加工难题，并能弥补设备的加工能力不足。

Using suitable form cutter enhancing efficiency, cutting cost, solving production problem and remedying defect of machine

## 整硬成型刀具

Special Solid Carbide Form Tools

