

**Xi'An Meris-Cut Industrial Tool Supply Company**



**Drilling**



**Threading**



**Hole Making**



**Reaming**





## Company Introduction

Xi' An Meris-Cut Industrial Tool Supply Company is a Professional Trading company located in the middle-west of China , which specialized in the exporting with various of Standard and Special Metalwork Cutting Tools to the International Worldwide market.

Meris-Cut team is very focused on quality control , customer service , with supplying best performance products at competitive price , they will keep improving at this career by lifelong learning , to meet and exceed customer' s expectations , bring them good reputation and business achievement .



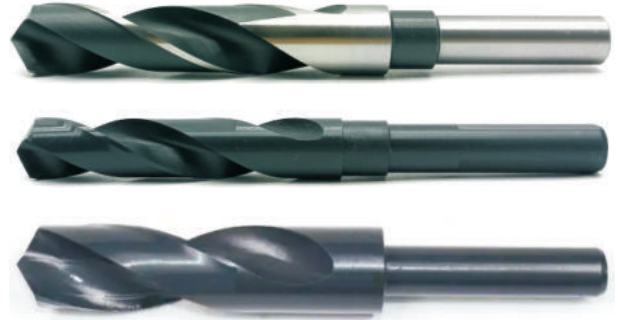
# Drill Bits

**Application:** HSS or Cobalt Drill Bits are suitable for drilling general steel , mold steel , cast iron , stainless steel ,spring steel ,copper ,aluminum ,brass ,alloy steel and other non-metallic materials .

Jobber Drill



Silver & Deming



Screw Machine Length



Taper Shank



Quick Change



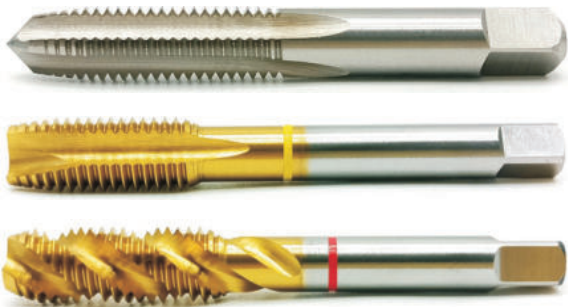
SDS Hammer Drill



# Taps & Dies

**Application:** Suitable for creat or repair a thread on stainless steel ,carbon steel ,mold steel ,alloy steel ,casting steel etc .Taps are used to make internal threads inside a hole ,Dies are used to create external threads on screws or bolts .

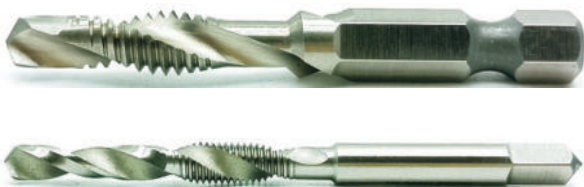
Hand Tap



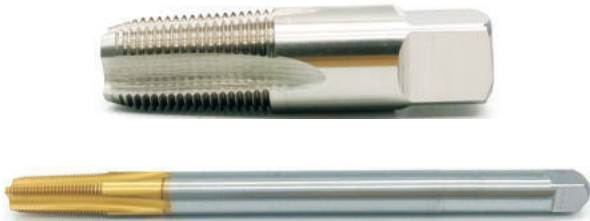
Machine Tap



Combined Drill & Tap



Pipe Tap



HSS Round Die



Hex Die Nuts



# HSS Annular Cutter

**Application:** Universal designed for a fast ,efficient ,quality hole making on any steel material .Such as aluminum ,stainless steel ,copper and plastic in either plate or another kind of pipes. It can be used on all kinds of magnetic drilling machines .



## Surface Treatment

TiALN coated



TiCN coated



TiSiN coated



Naco Blue



# TCT Annular Cutter

**Application:** TCT Annular Cutters are the preferred choice for drilling through hard materials , and demanding applications where durability ,longevity, and high cutting speeds are crucial.



Weldon Shank



Universal Shank



Fein Quick-In Shank

## TCT & HSS Railway Cutters

**Application:** It is suitable for the drilling of steel rails and applicable to all kinds of drilling machines for steel rails .Whether HSS or TCT railway cutter is an essential drilling tool for railway maintenance .



# TCT Hole Cutter

**Application:** The multiple precision ground Tungsten Carbide Tipped special developed for modern industry or engineering to process circular holes .It is easy to operate ,flexible ,portable, safe , and widely used .



cutting depth 1/8"/3mm



cutting depth 1/2"/12mm

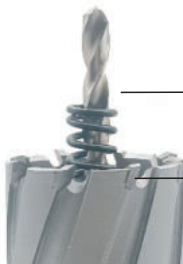


cutting depth 1"/25mm



For Pipe  
cutting depth 1/8"/3mm

## Advantages and Characteristics



→ Easy Location

→ Precision Ground Tip



→ Excellent Chip Removal



Dia. 5/8" ~ 1-3/16" (one piece)

Dia. 1-1/4" ~ 3-15/16" ~ (two pieces)



# Step Drills

**Application:** Mainly used for drilling and processing thin steel sheet with through holes .One drill bit can process holes of different diameters as needed ,and can achieve one-time .



## Countersink



## Zero Flute Countersink



# Reamers

**Application:** Mainly used to improve the machining accuracy of existing holes on workpieces ,expand or repair holes ,and reduce the surface roughness of holes .

Bridge Reamer



Chucking Reamer



Expansion Reamer



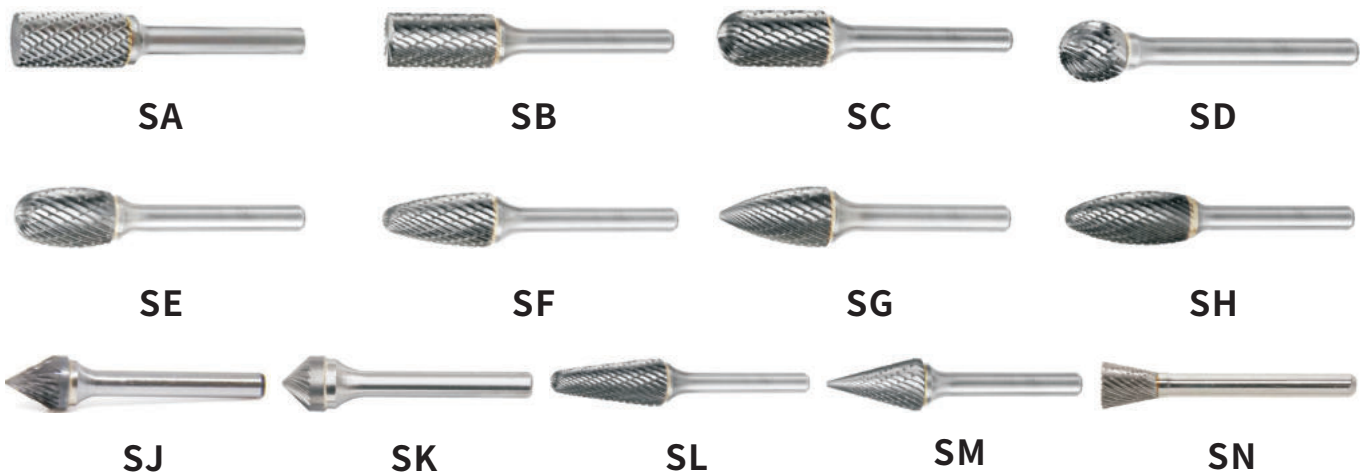
Hand reamer



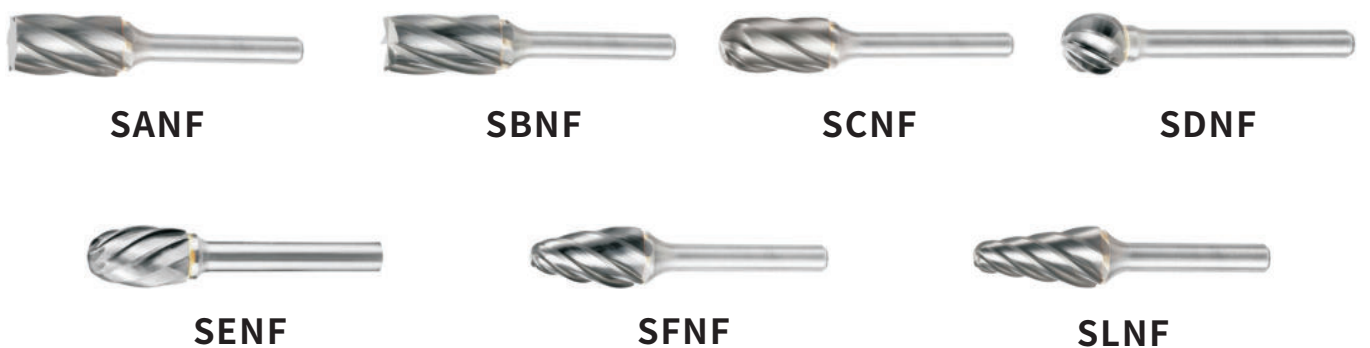
# Carbide Burrs

**Application:** Mainly used for chamfering ,shaping ,grooving and for the removal of sharp edges , burrs and excess material (deburring) of various mechanical parts .

## Double Cut / Single Cut



## Aluminum & Non-Ferrous



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