

镇江市工具厂

ZHENJIANG CITY TOOL FACTORY

产品手册 Product Catalogue

Cutting Tools

Drills

Countersinks

Milling Cutters

Taps & Reamers

ROMENTHEO
HSS ω Step Drill

ULTRA NANO-BLUE COATING
Professional geometry design for easier drilling

118° SPLIT POINT
Requires less pressure with self-centering and prevents walking

QUICK-CHANGE & ANTI-SLIPPING
1/4" Hex Shank Design Quick release slot to eliminate slipping

FOUR SPIRAL FLUTE
Four cutting blades design guarantees a super fast and ultra smooth cutting

118° SPLIT POINT
Requires less pressure with self-centering and prevents walking

AVAILABLE IN 4 SIZES



公司简介

Company Profile

江苏省镇江市工具厂是镇江市明星企业、文明工厂、国家二级计量单位。镇江是一座具有两千多年历史的文化古城，区位优势便利，紧邻沪宁铁路、长江黄金水道及深水良港。工厂始建于六十年代，是具有一定规模、能生产各类切削工具的专业工厂。企业生产工艺先进，检测设备齐全，技术力量雄厚，产品畅销全国，并远销欧洲及东南亚等多个国家和地区。我们欢迎更多中外客商莅临指导，真诚服务老客户，结识更多新朋友。

始建于

20 世纪 60 年代

主营产品

各类切削工具

质量基础

检测设备齐全

市场范围

全国及海外市场



Zhenjiang City Tool Factory is a professional cutting-tool manufacturer with a long industrial tradition. Located in Zhenjiang, Jiangsu, the factory benefits from convenient transport links and a strong technical team. Its products serve customers across China and are exported to Europe and Southeast Asia.

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中心钻 Center drills

生产标准: 国标、德标美标、英标及各类非标准产品

生产类型: A型、B型、R型

表面处理: 白色、镀钛、氮化

加工工艺: 可供直槽、斜槽、螺旋槽等铣制、磨制产品

规格: 1.0-10.0mm

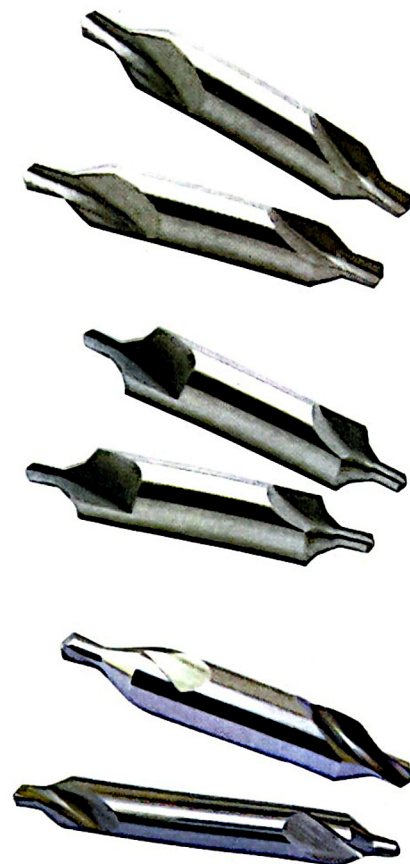
production standard: GB,DIN,ANSI,BS,JIS and Nonstandard.

production type: Plane type, Bell type.

Surface Treatment: White finish, tin-coated, Black oxide.

production technology: Suitable for products with straight flute, oblique flute and spiral flute, etc, It also could be ground and milled.

Size: 0# - 8#

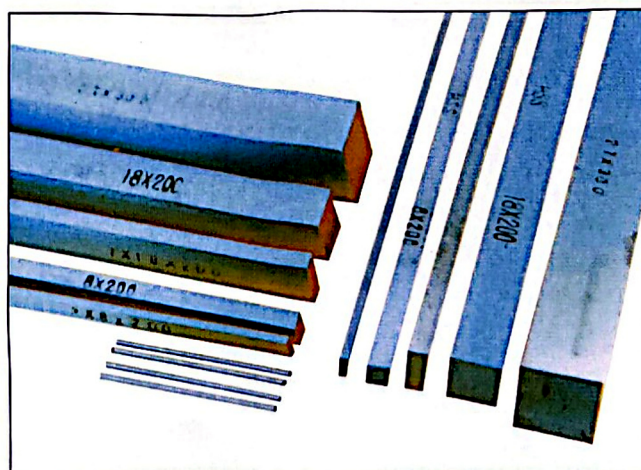


高速钢车刀条

HSS tool bits

各种规格公英制正方、扁方、圆柱、
螺纹刀条

Various specifications of metric/British
system quadratic, flat-square, cylinder
and screw threading tools (No limit on
length)

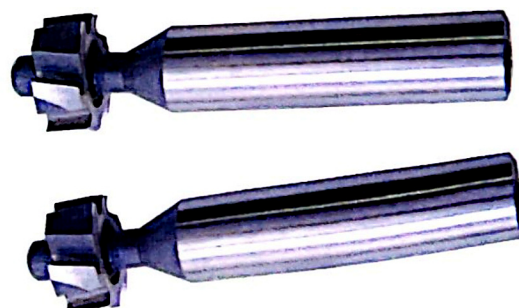


半圆键槽铣刀

woodruff keyway milling cutter

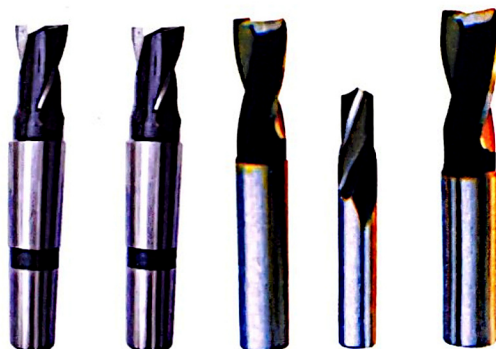
生产标准：国标、德标及各类非标准产品

Production standard: GB DIN and Nonstandard



键槽铣刀

Keyway milling cutter



规格：2-40mm

Size: 5/64" - 1"

立铣刀

End mills

规格：2-40mm

Size: 5/64" - 1"



直柄加长麻花钻

Taper shank extended twist drills

规格: 2-25x800mm

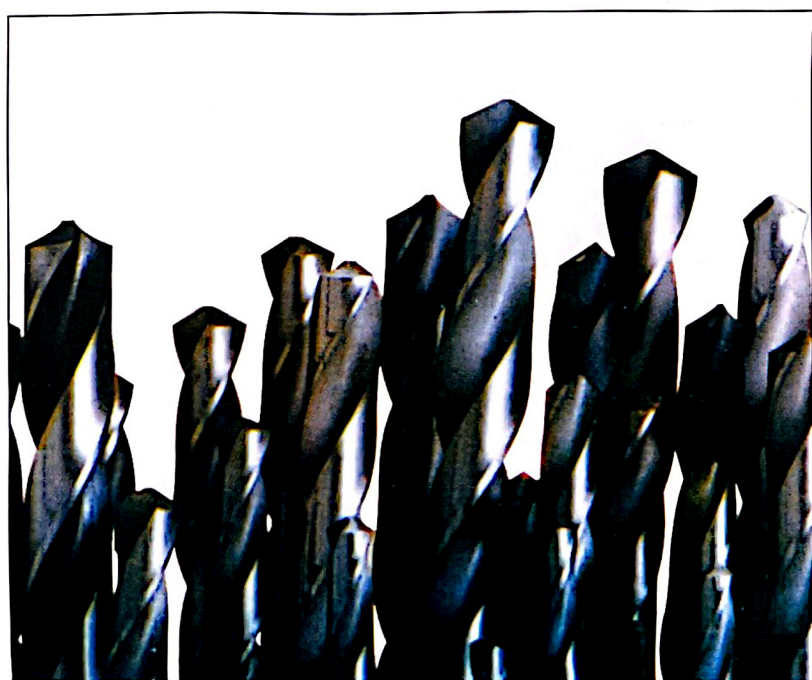
Size: 5/64"-1" x 24"

直柄麻花钻

Straight shank twist drill

规格: 0.4-25mm

Size: 1/64"-1"



三刃铰钻

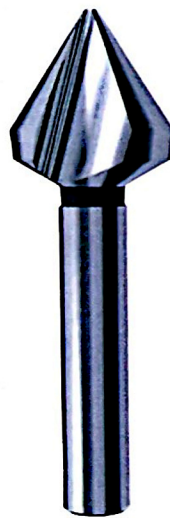
3-Flutes Taper & Deburring Countersinkers 90°



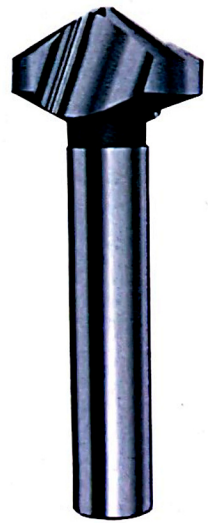
90°



60°



75°



120°

- 按照DIN335C设计

- 材料:

高工钢 钴高工钢

- 供应经TiN涂层的铰钻
- 应用范围广，倒角效率高
- 单支塑盒包装
- 供应套装
- 规格：4.3-40mm

- Conform to DIN335C

- M2 HSS, Titanitrid Coating, M35 HSS-E available for specified requirements

- Rapidly adjusted relief provide efficient cutting performance

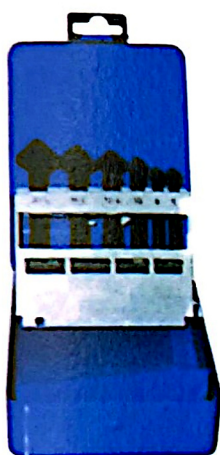
- Single piece packed in plastic

- 3-Flutes Taper & Deburring Countersinkers 90° in sets are available

- Size: 4.3-40mm

套装90° 三刃铰钻

3-Flutes Taper & Deburring Countersinkers 90° in sets



M2 HSS Set



HSS-Tin Set

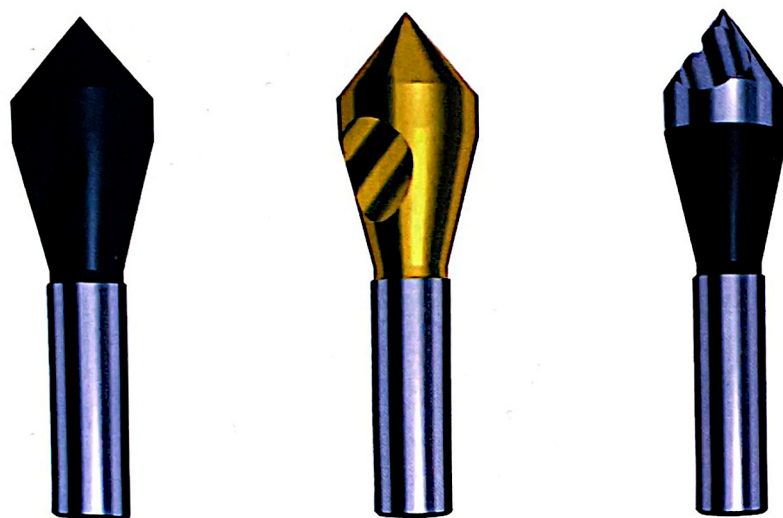


M35 HSS Set

名称 Description	组成 Contents
M2 HSS Set	3-Flutes taper & deburring countersinkers 90° : 6.3 8.3 10.4 12.4 16.5 20.5 1pc each Metal box protected by carton
HSS-TIN Set	3-Flutes taper & deburring countersinkers 90° : 6.3 8.3 10.4 12.4 16.5 20.5 1pc each Metal box protected by carton
M35 HSS Set	3-Flutes taper & deburring countersinkers 90° : 6.3 8.3 10.4 12.4 16.5 20.5 1pc each Metal box protected by carton

带孔铰钻

Slotted Taper & Deburring Tools 90°



- 材料：
高工钢 钴高工钢
- 供应经TiN涂层的铰钻
- 用于低强度材料孔的倒角
- 单支塑盒包装
- 供应套装
- M2 HSS, Titanitrid Coating, M35 HSS-E available for specified requirements
- Designed for soft materials
- Single piece packed in plastic
- Slotted taper and Deburring tools in sets are available

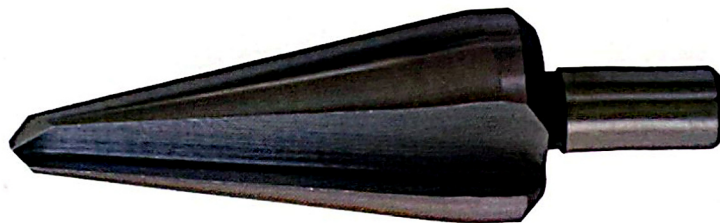
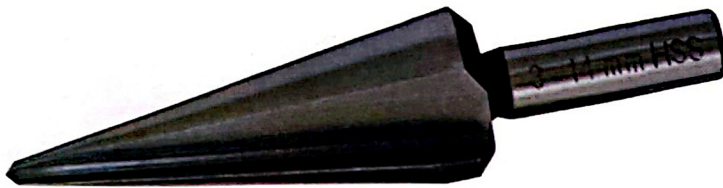
型号 No.	加工范围 Hole Range	总长 OAL	柄径 Shank Dia.	外径 Head Dia.
5	2-5mm	45mm	6mm	10mm
10	5-10mm	48mm	8mm	14mm
15	10-15mm	65mm	10mm	21mm
20	15-20mm	85mm	12mm	28mm
25	20-25mm	102mm	15mm	35mm
30	25-30mm	115mm	15mm	44mm
35	30-35mm	127mm	15mm	48mm
40	35-40mm	136mm	15mm	53mm
50	40-50mm	166mm	20mm	60mm

阶梯钻 Step Drills



- 材料：高工钢 钴高工钢
- 供应经TiN涂层的铰钻
- 用于厚度4mm以下，各种材料的板材及薄壁件的钻孔
- 优点：
 - 钻孔定心好
 - 同一阶梯钻可以加工多种尺寸的孔，孔的尺寸可以直接从刀具上读出
 - 孔的精度较高
 - 一个台阶钻完孔，下一个台阶即可倒角。操作方便，加工效率高
 - 可以在很薄的桐‘料上钻孔
- 单支塑盒包装
- 供应套装
- M2 HSS, Titanitrid Coating, M35 HSS-E
- available for specified requirements
- For all materials in sheet, pipes and workpieces with a wall thickness up to 4 mm
- Advantages:
 - No centering required, the drills do not run off center
 - A variety of hole diameters can be drilled using only one tool, and the tool can display the dimensions
 - The dimension of drilled hole is exact
 - Holes are de-burred by the following level, and cylindrical bores are produced
 - Even very thin-walled materials can be drilled
- Single piece packed in clam shell
- Step drill in sets are available

伞形钻 Conical Drills



- 材料：
 - 高工钢 钴高工钢
- 供应经TiN涂层的铰钻
- 用于各种材料的板材及薄壁件的钻孔
- 优点：
 - 钻孔定心好
 - 同一伞形钻可以加工多种尺寸精度要求不高的孔，孔的尺寸可以直接从刀具上读出
 - 钻孔毛刺小
 - 可以在很薄的材料上钻孔
- 单支塑盒包装
- 供应套装
- M2 HSS, Titanitrid Coating, M35 HSS-E available for specified requirements
- For all materials in sheet, pipes and workpieces with a wall thickness up to 4 mm
- Advantages:
 - No centering required, the drills do not run off center
 - A variety of hole diameters can be drilled using only one tool, and the tool can display the dimensions
 - Holes are almost completely free of burrs
 - Even very thin-walled materials can be drilled
- Single piece packed in clam shell
- Step drill in sets are available

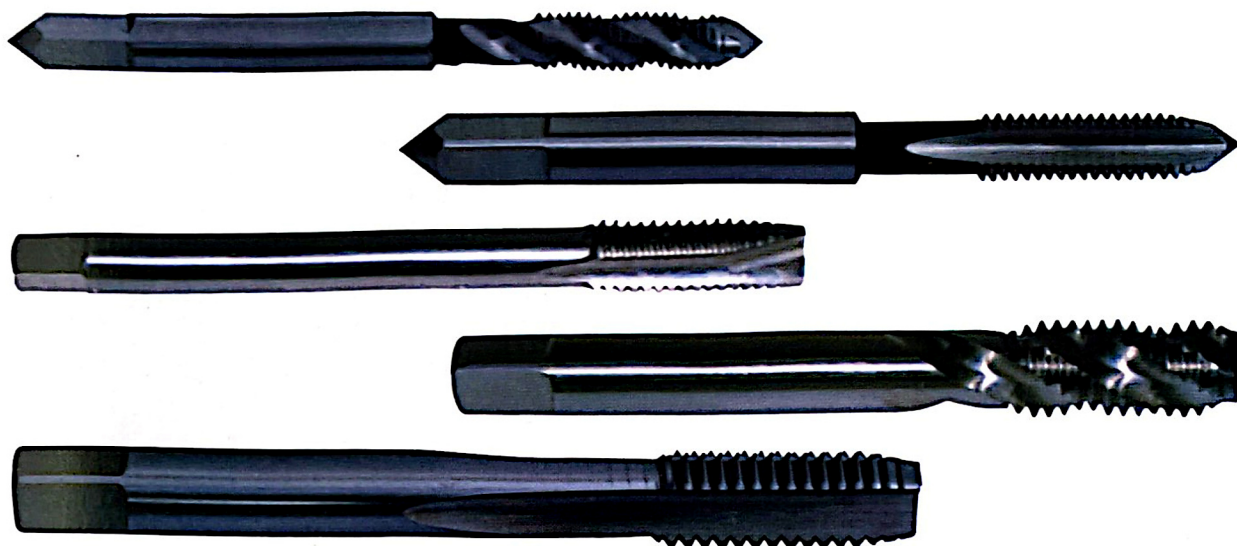
平头铰钻 Flat Countersinkers



- 材料：
 - 高工钢 钴高工钢
- 供应经TiN涂层的铰钻
- 用于高效加工沉孔
- 单支塑盒包装
- 供应套装
- M2 HSS, Titanitrid Coating, M35 HSS-E available for specified requirements
- For counterbores with high efficiency
- Single piece packed in clam shell
- Tools in sets are available

Description	Head Dia.	Pilot Dia.	OAL	Shank Dia.
M3	6mm	2.5mm	71mm	5.0mm
M4	8mm	3.3mm	71mm	5.0mm
M5	10mm	4.2mm	80mm	8.0mm
M6	11mm	5.0mm	80mm	8.0mm
M8	15mm	6.8mm	100mm	12.5mm
M10	18mm	8.5mm	100mm	12.5mm
M12	20mm	10.2mm	100mm	12.5mm

丝 锥 Taps



● 丝锥材料:

工 具 钢—用于低强度材料

高 工 钢—一般用途

钻 高 工 钢—用于高级机用丝锥

粉末高速钢—用于高强度材料，如调质钢
钛合金等

● M22以下为整体全磨制

● 可供丝锥标准:

德标 国标 美标 日标 等

● 可按客户要求供应

● 表面处理:

为了提高丝锥的使用寿命和切削速度，可
供经过表面处理如TiN、氮氮化、GrN、
TiAlN、TiCN的丝锥

● 另可供针对特殊材料螺纹加工的特殊用途 丝锥

● 规格: M3-M52

● Material available:

Carbon Steel: Good for softer material
with attractive prices

HSS: For general usage

HSS-E: For high-performance
machine taps

Powder metallurgy HSS: For difficult to
machine materials

● Up to M22: Profile-ground from solid

● ANSI, DIN, JIS are available for specified requirements

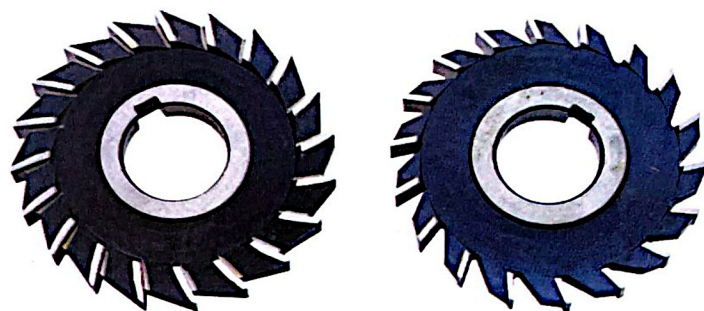
● For long life and speeding, coated taps, such as TiN, Nitride, GrN, TiAlN, TiCN are available

● Taps for the designated materials are available

● Size: M3-M52

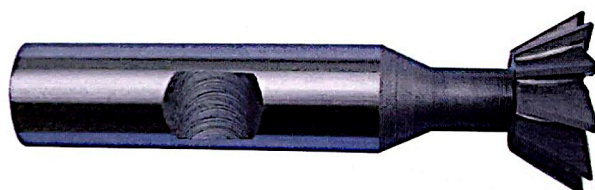
直齿三面刃铣刀

side and face milling cutter with straight teeth



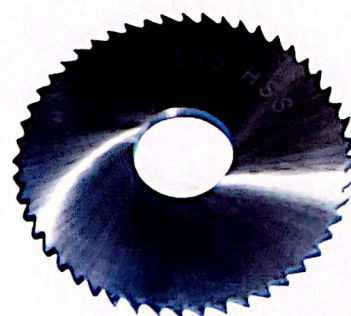
60°燕尾槽铣刀

Dovetail cutter 60°



锯片铣刀

Metal slitting saws



直柄机用铰刀

Machine reamers with parallel parallel shanks



手用1:50锥度销子铰刀

Hand reaper 1:50 pin reamers



手用铰刀

Hand reamers

