



**DESHUN MACHINERY**

# HIGH-QUALITY SLITTING BLADE MANUFACTURER

—  
高端纵剪分条刀片



[www.slitter-ctl.com](http://www.slitter-ctl.com)

# COMPANY PROFILE

## 企业简介

WUXI DESHUN Machinery Equipment Co., LTD., integrating scientific research, production and sales, has been committed to providing reliable products and services for global customers since its establishment. Our company mainly manufactures and exports all kinds of equipment and related accessories demanded by steel pipe producers and steel processing factories such as ERW pipe mill, slitting line, cut to length line, cold rolling mill, roll forming machines etc. Over the years of development, our team is experienced in negotiation, able to quickly and accurately understand the specific needs of foreign investors. We can meet the diverse needs of foreign investors using our flexible integrated capabilities. We have won the user's praise and gradually became one of the major suppliers of equipment procurement in China to overseas market.

The rapid development of steel processing technology in China provides an environment for independent technical innovation. Based on the advanced technology at home and abroad, DESHUN's engineers have designed robust equipment with safe operation and easy maintenance so as to provide customers production line with low investment and high return.

无锡得顺机械设备有限公司自成立以来，集科研、生产、销售于一体，致力于为全球客户提供可靠的产品和服务。我公司主要出口钢管生产商和钢铁加工厂所需的各种设备和相关配件，如ERW制管机、纵切线、定尺线、冷轧机、成型机等，能够快速准确地了解外国投资者的具体需求。我们可以利用灵活的综合能力满足外国投资者的多样化需求。我们赢得了用户的赞誉，并逐渐成为中国向海外市场采购设备的主要供应商之一。中国钢铁加工技术的快速发展为自主技术创新提供了环境。基于国内外先进技术，得顺的工程师设计了操作安全、维护方便的结实设备，为客户提供低投资、高回报的生产线。

# COMPANY PHILOSOPHY

## 企业理念

Help customers save costs, increase productivity, and improve the production environment.

帮助客户节约成本、提高生产率并改善生产环境。



# ENTERPRISE QUALIFICATION

## 企业资质

荣誉源于用心。每一份认可的资质证书都是凝聚我们奋力拼搏的结晶，每一份荣誉都是一个路标，一次历程。

我们也将以每次荣誉为起点，不断锐意进取，超越自我。团队自主研发获得20多项专利，通过ISO9001质量管理体系认证，环境管理体系认证。

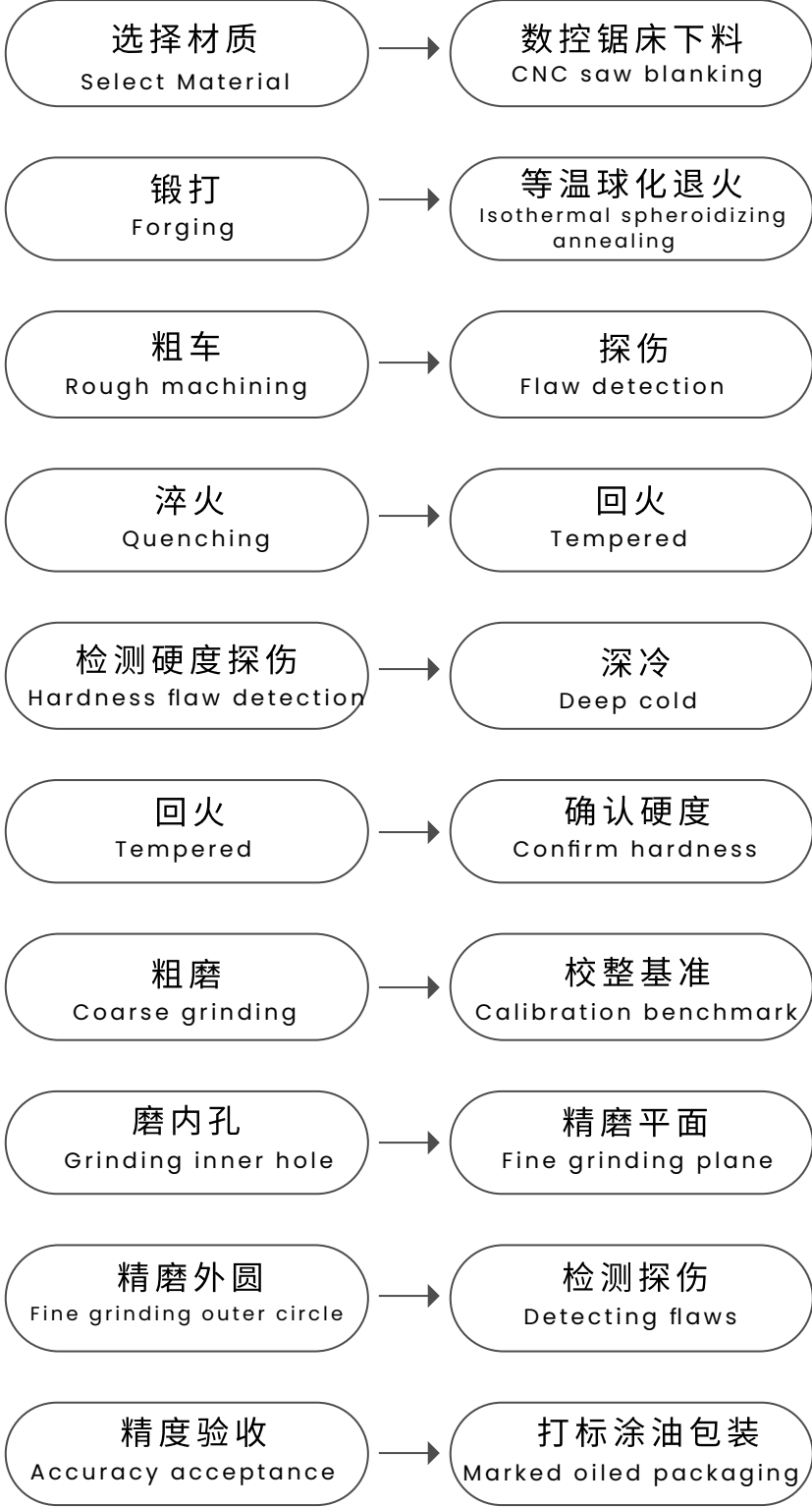
Honor comes from hard work.

Each recognized qualification certificate is the crystallization of our hard work, and each honor is a signpost and a journey. We will also take each honor as a starting point, and continue to forge ahead and surpass ourselves.

The team independently developed and obtained more than 20 patents, passed ISO9001 quality management system certification and environmental management system certification.



# TECHNOLOGICAL PROCESS 工艺流程



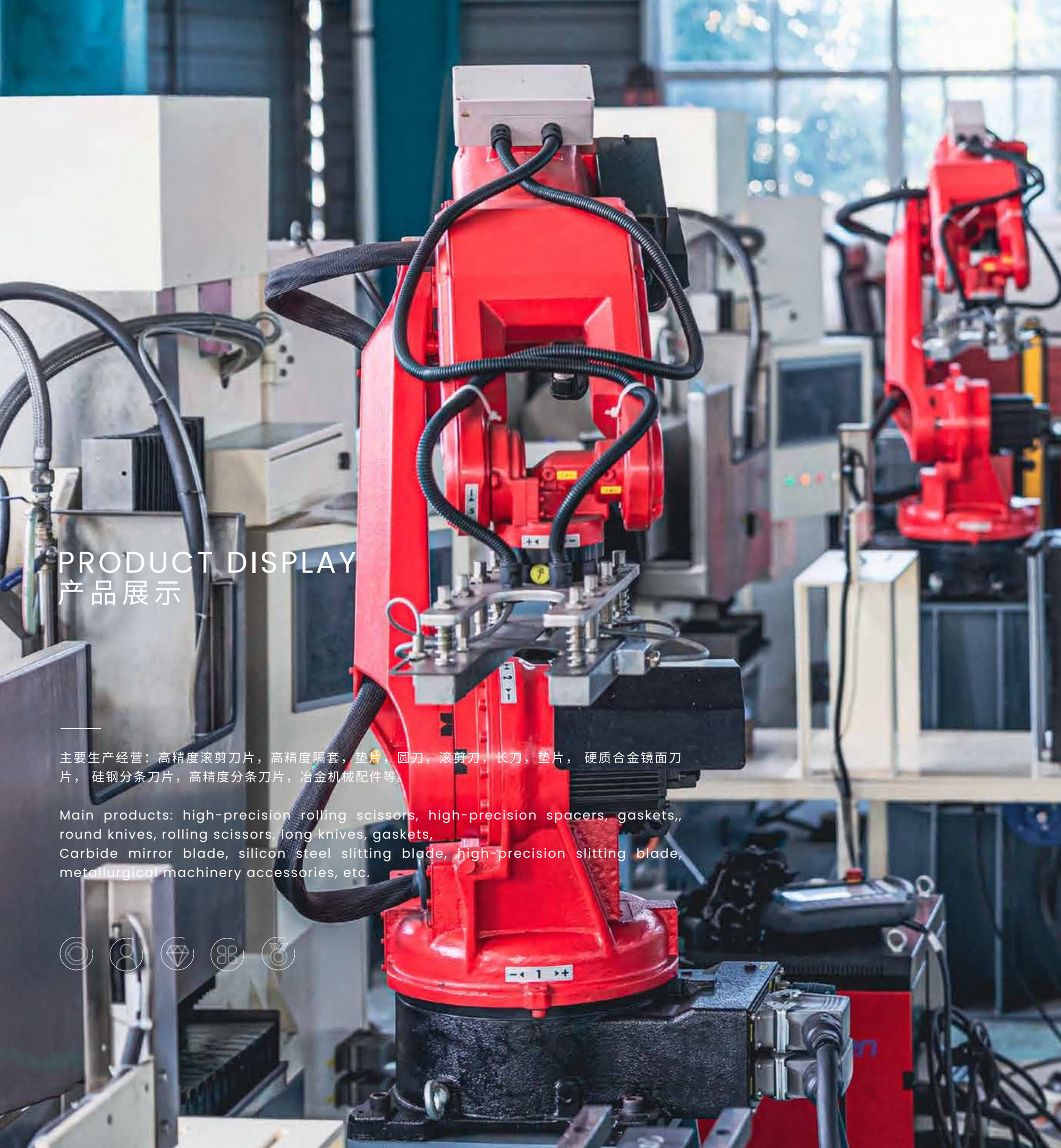
# R&D TESTING EQUIPMENT 研发检测设备

自主研发生产的研磨机，更好的平面精度和平面一致性。金相分析，超声波探伤仪，三丰量具。  
The self-developed and produced grinding machine has better plane accuracy and plane consistency. Metallographic analysis, ultrasonic flaw detector, Mitutoyo measuring tools.



# PACKING AND SHIPPING 打包发货





# PRODUCT DISPLAY 产品展示

主要生产经营：高精度滚剪刀片，高精度隔套，垫片，圆刀，滚剪刀，长刀，垫片，硬质合金镜面刀片，硅钢分条刀片，高精度分条刀片，冶金机械配件等。

Main products: high-precision rolling scissors, high-precision spacers, gaskets,, round knives, rolling scissors, long knives, gaskets, Carbide mirror blade, silicon steel slitting blade, high-precision slitting blade, metallurgical machinery accessories, etc.



## CARBIDE INSERTS 硬质合金刀片

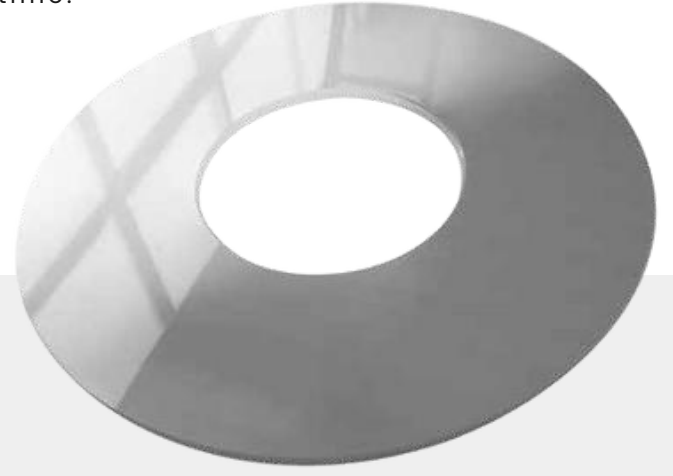
得顺公司所生产的硬质合金刀片，由特殊比例的合金粉末烧制而成、配以超高精度设备可达到以下标准：

- ①厚底公差：±0.001mm
- ②平行度公差：< 0.002mm
- ③平坦度公差：< 0.002mm
- ④表面光洁度可达镜面，更难以置信的事，我们让一次剪切可达到成千上万的吨位。

The carbide blades produced by Deshun Company are fired from a special proportion of alloy powder and equipped with ultra-high-precision equipment to meet the following standards:

- ①Thick bottom tolerance: ±0.001mm
- ②Parallelism tolerance: < 0.002mm
- ③ Flatness tolerance: < 0.002mm
- ④ The surface finish can reach mirror surface. What's even more incredible is that we can achieve tens of thousands of tonnage at one time.

硬质合金刀片  
Carbide inserts



硬质合金刀片  
Carbide inserts

# HIGH-PRECISION LONGITUDINAL SCISSORS

## 高精度纵剪刀片

得顺公司所生产的刀片，都是根据客户生产条件及要求，选用优良合适的钢材，并经特定的热处理流程及超高精良的加工设备所制作而成。目标是使刀片在生产表现和成本效益之间，取得最好的平衡。我们的刀片最薄剪切过0.02mm厚度的铝带，外径360mm的刀片剪切过90条。最厚可剪切25mm热轧卷材，更在高强度钢的剪切中拥有成份独有的冶炼钢材及关键性的生产技术。我们的刀片使用在各种冷轧钢带、热轧钢、硅钢、铜、铝、镍带等应用上，都达到了极高的使用寿命，为客户取得了更高的性价比和核心竞争力。

The blades produced by DESHUN are all made of high-quality and suitable steel according to the production conditions and requirements of customers, and are made by a specific heat treatment process and ultra-high-precision processing equipment. The goal is to achieve the best balance between production performance and cost-effectiveness of the inserts.

Our thinnest blade has cut aluminum strips with a thickness of 0.02mm, and a blade with an outer diameter of 360mm has cut 90 strips. The maximum thickness of 25mm hot-rolled coil can be cut, and it has unique smelting steel and key production technology in the shearing of high-strength steel. Our blades are used in various applications such as cold-rolled steel strip, hot-rolled steel, silicon steel, copper, aluminum, nickel strip, etc., and have achieved extremely high service life, achieving higher cost performance and core competitiveness for customers.



高精度纵剪刀片  
High-precision longitudinal scissors



高精度纵剪刀片  
High-precision longitudinal scissors



高精度纵剪刀片  
High-precision longitudinal scissors

# SPACER 隔套

隔套是一套精密刀具的重要组成部分，主要作用是定尺和调整间隙，具有足够的硬度和稳定性，精度公差必须保持和滚剪刀片一样的水平。得顺公司所生产的隔套，采用优质的钢材，特定的热处理和防腐蚀处理。确保稳定耐用，与滚剪刀片一样的精度公差标准。使用户可以轻松调整出上下刀片的间隙，来达到完美的剪切效果和尺寸精度。

The spacer is an important part of a set of precision tools. Its main function is to determine the length and adjust the gap. It has sufficient hardness and stability. The precision tolerance must be kept at the same level as the rolling scissors. The spacers produced by DESHUN are made of high-quality steel, with specific heat treatment and anti-corrosion treatment. To ensure stable and durable, the same precision tolerance standard as the rolling scissors blade. The user can easily adjust the gap between the upper and lower blades to achieve perfect cutting effect and dimensional accuracy.



隔套  
Spacer



隔套  
Spacer



隔套  
Spacer

## RUBBER BONDED SPACER 包胶隔套

得顺公司所生产的包胶隔套，内圈为高精度钢质隔套，外圈包以聚氨酯材料，除具有精密的定尺作用，更重要的对被剪切带材起稳定防滑和保护作用。在先进的高精度纵剪线上使用非常广泛。

The inner ring of rubber coated spacer sleeve produced by DESHUN Company is high-precision steel spacer sleeve, and the outer ring is wrapped with polyurethane material. In addition to precise sizing, it plays a more important role in stabilizing and protecting the sheared strip. It is widely used in advanced high-precision slitting lines.



包胶隔套  
Rubber Bonded spacer



尼龙隔套  
Nylon Spacer



## RETURN RUBBER RING 退料胶圈

退料胶圈是分条加工中很重要的配件，主要起到支撑，防止打滑，防止表面划伤，帮助退料的作用，本公司生产的聚氨酯胶圈，可根据剪切材料的不同，定制胶圈的颜色，硬度，尺寸。做到尺寸公差一致，硬度均匀统一。

The material return apron is an important accessory in the slitting process, which is mainly used to support, prevent slipping, prevent surface scratches, and help the material return. The polyurethane apron produced by our company can customize the color, hardness, and size of the apron according to the different shearing materials. The dimensional tolerance shall be consistent and the hardness shall be uniform.



## LONG KNIFE PRODUCTS 长刀类产品

各种直型长刀，V型异型刀片，经锻打，热处理及精细加工，精度好，平直度高，被剪切材料切口平整光滑、使用寿命长，从而大大提高剪切质量和工作效率。

All kinds of straight long knives and V-shaped special-shaped blades, after forging, heat treatment and fine processing, have good accuracy and high straightness. The cut of the sheared material is smooth and has a long service life, thus greatly improving the cutting quality and working efficiency.

