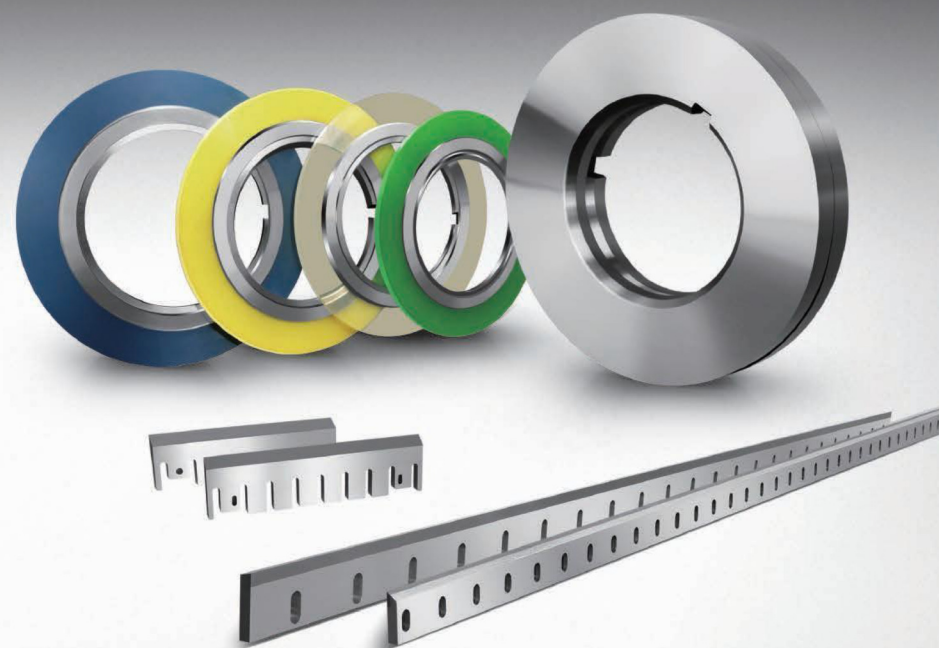


آکو فناوری برین مواد

تامین کننده ابزارهای برش و خردکن صنعتی



MECHANICAL BLADE
MANUFACTURER



مشاوره برای انتخاب بهتر



۰۹۱۲۶۲۶۵۱۳۶

دکترمرتضی هادی

About Products 产品篇

Blade for Metallurgical Industry 冶金行业用刀

纵剪机刀片 Slitting Line Blade

纵剪机圆刀又称滚剪机圆刀或分条机圆刀，主要使用在板材开卷校正纵向剪切自动生产线中。

我公司生产的纵剪机圆刀选用 6CrW2Si、Cr12MoV、W6Mo5Cr4V2、W18Cr4V、H13、H13K、H13Ni、H13NiCO、7Cr7Mo3V2Si(LD)、SLD、DC53、YG20 硬质合金等优质合金工具钢为原材料，由于其独特的韧性及耐磨性广泛应用于冷、热轧钢板、不锈钢板、硅钢板、砂钢片、酸洗盘管、铜板、铝板、非铁金属、镀层和彩色卷材等软、硬、薄、中、厚板板的分条、修边裁剪的纵剪切加工。

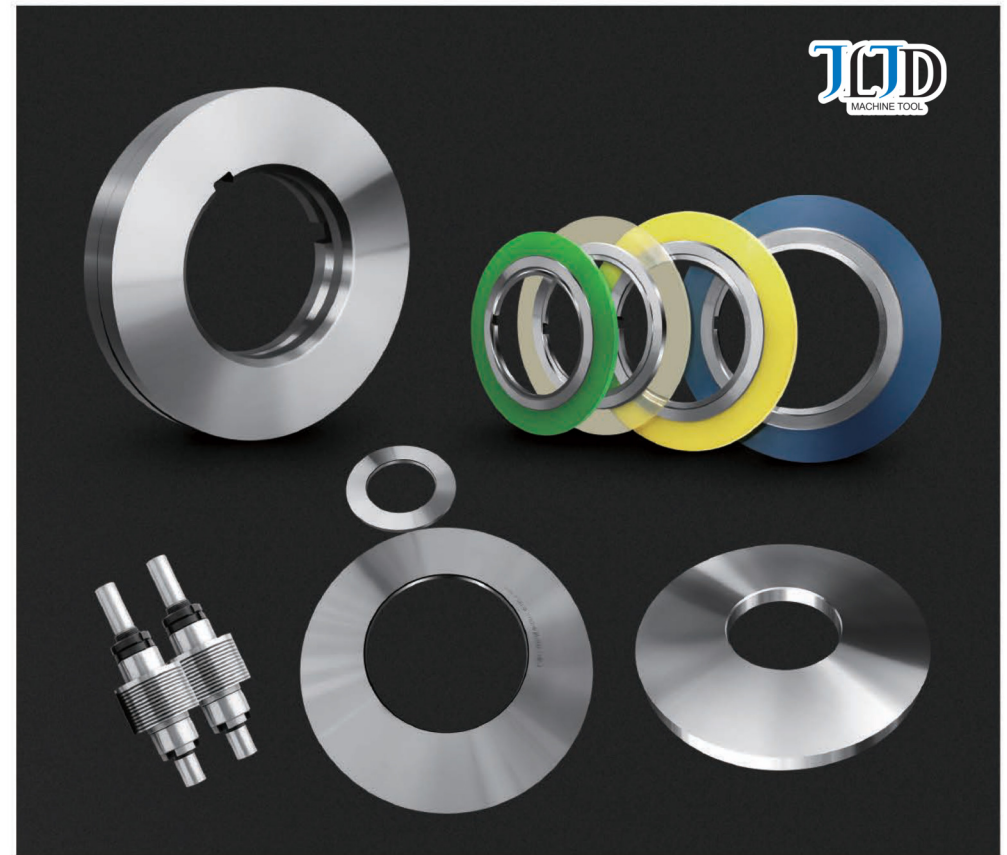
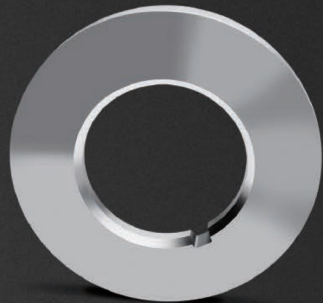
Slitting Line Blade are mainly used in the automatic product line for plate opening-roll,correcting-level and vertical cutting.

Slitting Line Blade are made of qualified alloy tool steels such as 6CrW2Si,Cr12MoV,W6Mo5Cr4V2,W18Cr4V,H13,H13K,H13Ni,H13NiCO, 7Cr7Mo3V2Si(LD),SLD,DC53,YG20,ect.They can be used both at cold and hot cutting,slitting,trimming and shearing soft,hard,thin,moderate and thick plates ,including stainless steel plate,silicon steel plate,pickling disc tube,copper plate,aluminum plate,non-ferrous metals,etc.

用于金属板材分条切割的分切圆刀(纵剪机刀片)
Circular slitting blade (Slitter blade)
for slitting metal sheet



超锋利 极耐用



TCD
MACHINE TOOL



- 1.刀轴
- 2.边料刀垫
- 3.边料刀
- 4.刀垫
- 5.橡胶垫
- 6.圆盘刀
- 7.边料刀垫
- 8.调整套
- 9.螺母
- 10.螺母

组合刀轴用料表/Combined tool axis

图示		上下刀轴										圆盘刀		刀垫		橡胶垫		螺母	

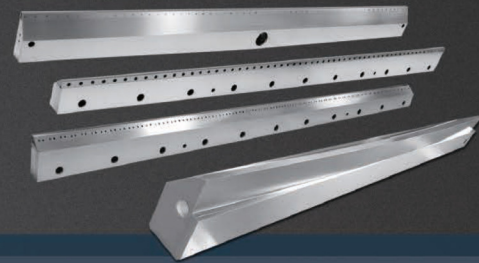
About Products 产品篇

Blade for Metallurgical Industry 冶金行业用刀

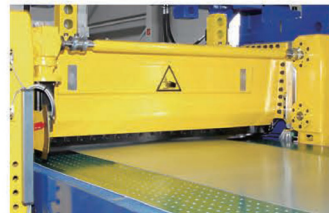
横剪刀片 Cut-to-Length Blade

近年来,钢铁行业发展迅速,钢铁企业竞相开发和生产各种高强度板,相应的对剪切刀片也提高了更高的要求。我公司自主研发的 HMB\HMK 等系列合金工具钢,具有高强度、高硬度、高韧性、高淬透性和高红硬性等特点,在使用过程中表现出极佳的性能,满足了钢铁企业对剪切各种高强度板的需求。

Recently, iron and steel industry is growing with leaps and bounds. Iron and steel companies continue to develop kinds of high tensile strength plate. At the same time, these companies need more and more high level cutting tools. HMB and HMK are specially developed for this requirement, which have high tensile strength, high hardness, high toughness and high hardenability. The performance is perfect and receives the unanimous acclaim.

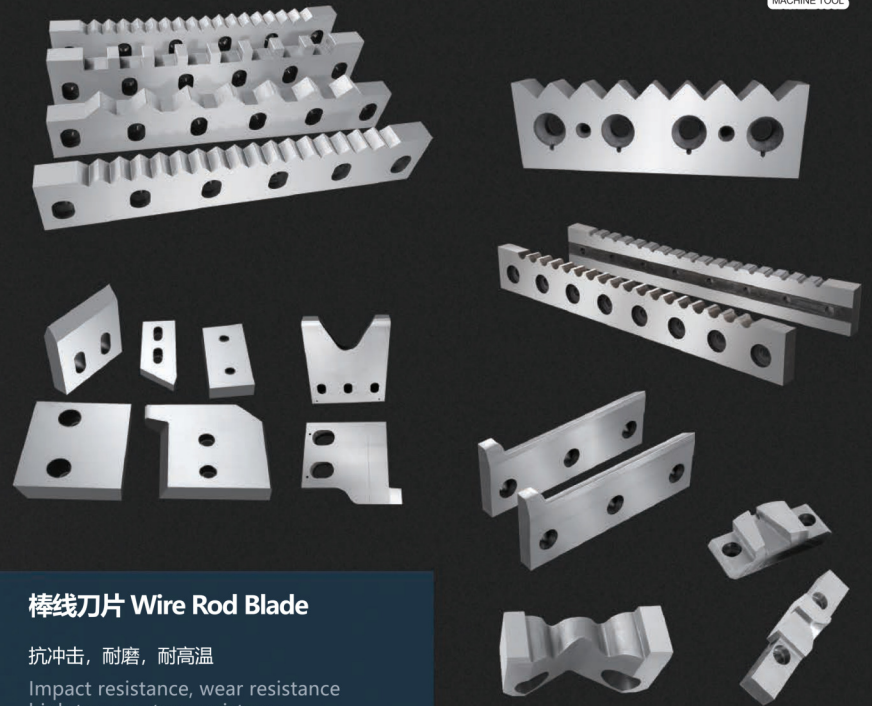


卓越的切削效果, 切削刀刃干净利落
Excellent cutting effect, clean cutting edge



值得您信赖的刀模具供应商

超锋利 极耐用



棒线刀片 Wire Rod Blade

抗冲击, 耐磨, 耐高温

Impact resistance, wear resistance
high temperature resistance

复合材料热剪刀性能一览表/ Composite Material Hot Cut Performance Schedule

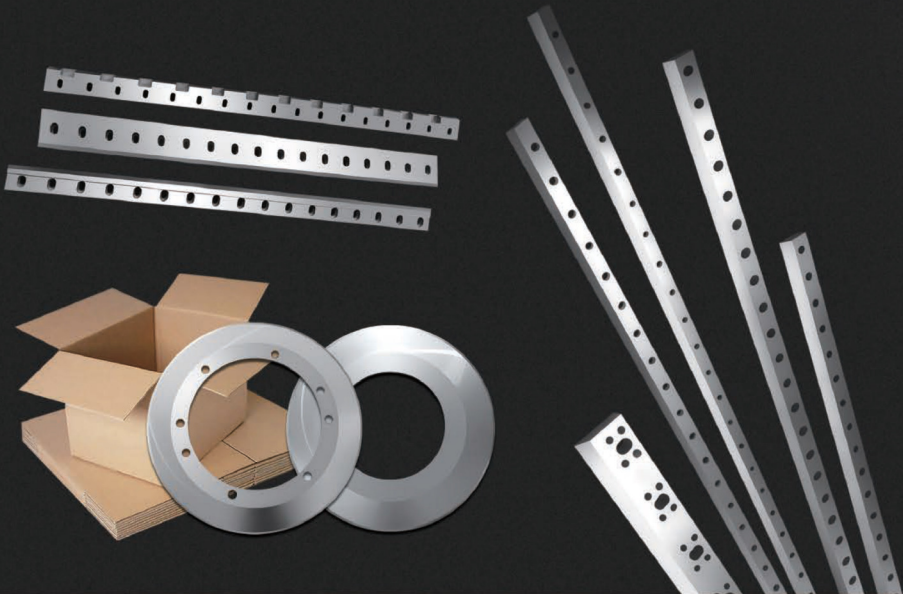
产品品种 Product Variety	适用的工作条件 The Applicable Working Conditions	典型应用 Typical Application	结 构 Structure		刃口部分硬度 Edge Hardness	
			基体部分 Matrix Part	刃口部分 Cutting Edge	室温 Temperature	600°C
WJ-1	剪切高于1150°C无水冷却或水冷条件较差 Shear higher than 1150 °C without water	连铸坯剪刀 Billet blade	合金工具钢 Alloy Tool Steel	耐热耐磨合金 Heat-resistant And Wear-resistant Hard Alloy	250HV	250HV
WJ-2	剪切800~1150°C的钢坯无水冷却或水冷条件较差 Shear steel billet of 800 ~ 1150 °C, the blade without water or poor water conditions	各类热轧坯 热轧材剪刀 All kinds of hot-rolled billet, hot-rolled wood blade.			238HV	238HV
WJS-2	剪切800~1150°C的钢坯水冷条件较好 Shear the steel, water-cooled blade with better conditions	各类热轧坯 热轧材剪刀 All kinds of hot-rolled billet, Hot-rolled wood blade.			215HV	215HV

Blade for Carton Industry 纸箱机械用刀

随着我国经济快速增长，国内对纸产品的需求越来越大，而且对纸产品的质量和档次要求越来越高。作为造纸企业和纸品加工企业，若能给客户提供优质整洁美观的产品，不但能满足客户对产品质量的要求，更会对企业自身带来可观的收益。

佳德经过近年来不断技术创新，引进国外先进的工艺与设备，刀片的质量已达国际水平，可与进口刀片相媲美。产品已广泛使用在国内各知名造纸企业、纸品加工业、纸机生产商，并且已出口欧洲、美国、日本、台湾等十几个国家和地区，赢得客户一致肯定与支持。

With the rapid growth of China's economy, the demand for paper products is getting higher and higher, and customers require higher quality grades of paper products. As paper companies and paper products processing enterprises, it will not only meet customers' requirements about product quality, but also benefit ourselves by providing customers with high quality and pretty appearance products. Hengnuo has absorbed foreign technology and insist on continuous technological innovation to make efforts to create the most valuable and international standard products. Our products have been widely used in many famous domestic paper-making enterprises, paper processing industry, paper machine manufacturer, also have been exported to Europe, the United States, Japan, Taiwan and other countries and regions, and achieved customers' affirmation and support.



值得您信赖的刃模具供应商



切削速度快，更换刀片次数少，生产效率高
Fast cutting speed, less blade replacement times and high production efficiency

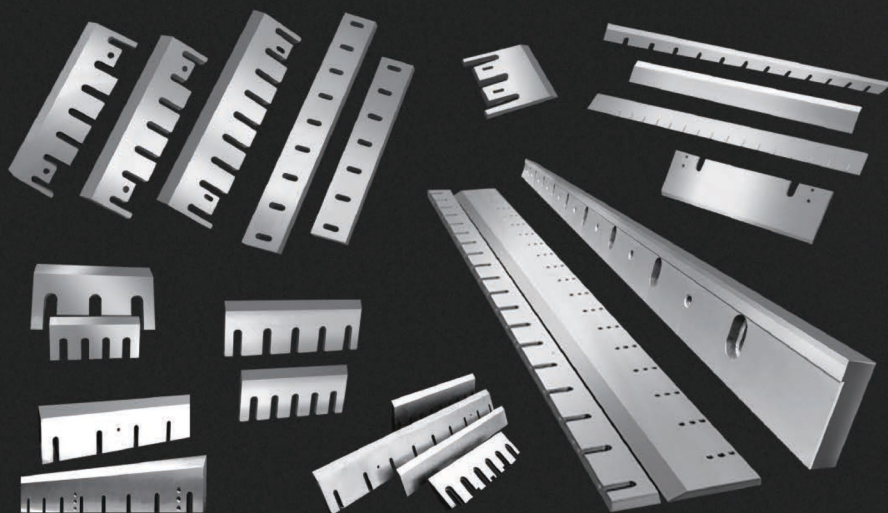
螺旋刀 Spiral Cutter			
1465*36*10	1880*36*10	1900*42.5*10	2260*40.5*10
1700*40*10	1890*40.5*10	1900*52*10	2265*37*10
1865*36*10	1900*39*8	2100*38*10	2300*40.5*10

电脑横切刀 Computer Horizontal Cutter						
1650*55/65*18	1700*55/65*18	1870*55/62*18	1450*50*10	1950*50*10	1310*30/35*8	1780*35*10
1650*55/65*18	1700*80/70*20	1900*71/82*18	1450*54*12	1800*30/37*8	1100*30/35*8	1950*35*10
1700*68/78*20	1850*55/65*18	2100*65/75*18	1750*50*10	1550*30/37*8	1480*35*10	1580*35*10

Blade for Forestry, Wood Processing Industry 林业、木材加工行业用刀

林业、木材加工工业刀片系列主要有：鼓式、盘式削片机刀片、环式刨片机刀片、打磨机刀片、树墩、模板、粉碎机刀片、旋切刀及刨切刀等，主要用于：刨花板、纤维板、非木质人造板和纸浆造纸原料、生物发电厂等行业。

Forestry and wood processing industry blade series are: drum, disc chipper blades, ring flaker blades, blade grinding machine, stump, templates, grinder blade, peeling knife and slicing knife, mainly used in: industry particleboard, fiberboard, non-wood-based panels and pulp and paper raw materials, bio-power plants.



旋切刀 Rotary cutter			
1400*150*12.7	1400*180*16	1100*150*12.7	1500*180*16
刨切刀 Planing cutter			
1550*175*16		1550*185*20	

Blade for Plastic Industry 塑胶行业用刀

橡胶机械刀片一般为异型刀片，主要有各种齿形平元刀及条型刀。

Rubber machinery blades are mostly special-shaped blades, mainly including various tooth flat blade and strip blade.

皮革刀/leather cutter	外圆/Cylindrical	内孔/Hole	厚度/Thickness
108x47x8.5	108	47	8.5
108x47x20	108	47	8.5
130x44x5	108	47	8.5
150x95x25	108	47	8.5



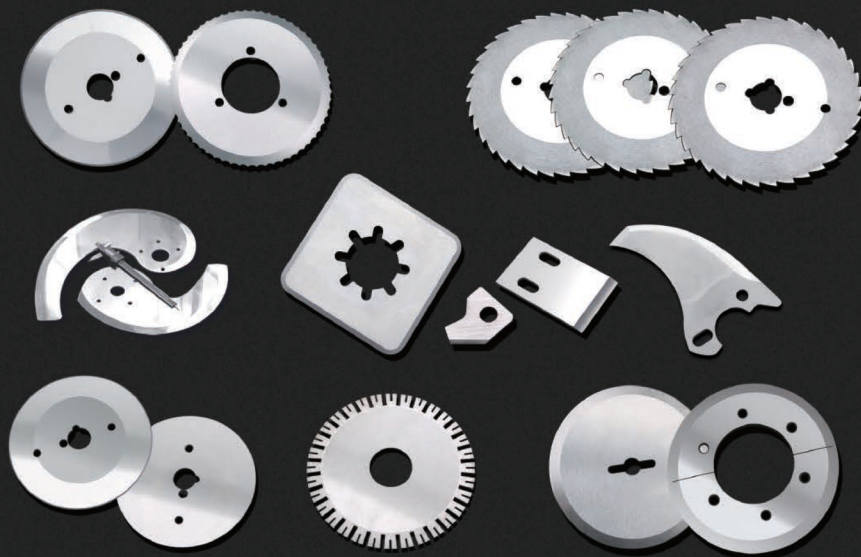
Blade for Food Industry 食品行业用刀

随着我国人民生活水平提高，人们对饮食方面有了很高的要求。在传统的饮食上有根本性变化，特别在肉类加工行业上，传统方式的手工制作生产的速度慢、质量差，对于卫生也不能得到很好的保证这已经不能满足人们日益增长的需求。现代化的机械加工解决了这一难题。

为了更好地提高机械化加工的产品质量和生产的效力，需要质量好的刀具，而现在我国大部分刀具都依赖进口。根据这些情况，我公司研究开发出替代进口肉类切片刀，用于加工各类食品的不锈钢刀片。为用户大大降低了生产成本，提高了生产效率。

With the improved living standards of our people, there is a very high demand for food. Fundamental changes exist in traditional eating, particularly in the meat-processing industries. The traditional method of manual production pace slowly and is poor in quality. Good health can not be guaranteed and can no longer meet the increasing demand. Modern machines have solved this problem.

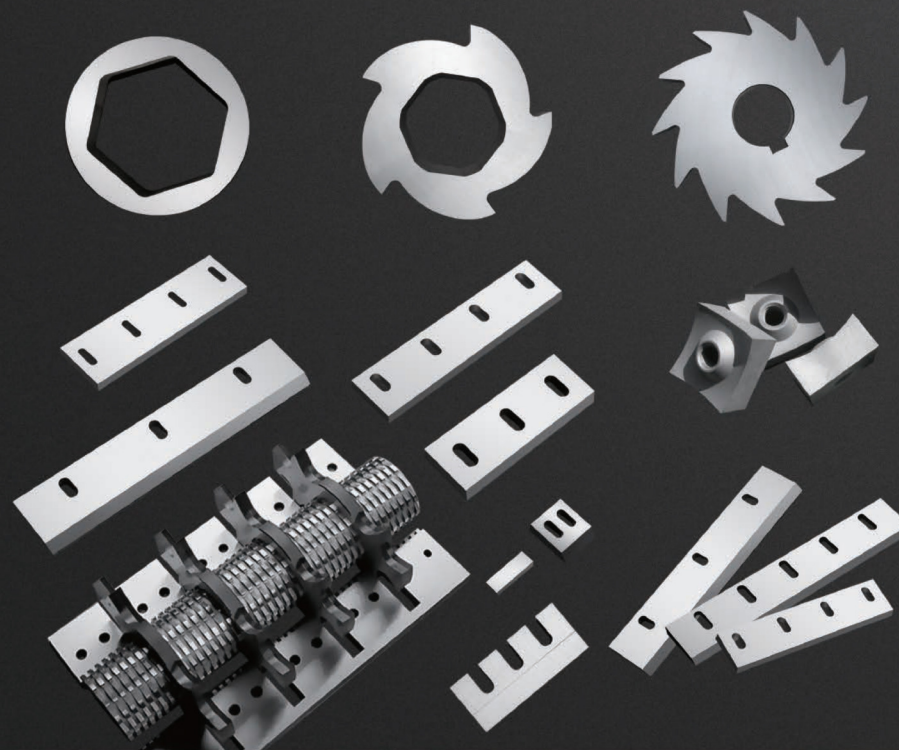
Good quality tools are needed to better improve the quality of the products and raise efficiency of production mechanization. China now relies on imports for most of knives. Under these circumstances, our company has developed products to replace imported meat slice knives, stainless steel blades for the processing of various types of food. Users greatly reduced production costs and improved production efficiency.



Knives For Crushing, Shredding Machine 粉碎、撕碎机刀片系列

撕碎机目前已成为再生资源机械行业争先制造的主要产品。如：处理木材、轮胎、塑料、薄膜、电路板等不同行业的工业原料垃圾。自然对刀片的要求也相当重要。各种工业原料的粉碎，所要求刀片的材质也截然不同。刀片材质的选用，目前我公司主要有如下几种：Cr12MoV, 9CrSi, Gr18, Gr15, 6CrW2Si, H13, H13K, HMB 等等！对硬度的要求，更是重中之重。

Crusher knives are mainly used in recycle industries, like wood, tire, plastic, circuit board and so on. The requirement for material and hardness are different from industry to industry. Now the main materials are Cr12MoV, 9CrSi, Gr18, Gr15, 6CrW2Si, H13, H13K, HMB, etc.



About Products

产品篇

超锋利 | 极耐用

Knives For Customized Shaped 异形刀片系列

本公司的刀具，在意想不到的地方和我们的生活密切相关。譬如：标签纸冲刀，印相纸的切断刀，轮胎的花纹刀，制火柴，筷子用刀，制铅笔用切光刀，各类巧克力，奶酪的切断刀，以及食品罐头用刀，还有从烟叶到卷烟过程中的各种刀具，本公司为客户订制各种异形刀片，量身打造最适合您使用的非标类刀片。

Our company's knives are closely related to our life in unexpected places. For example: stamping knife for label paper, cutting knife for printing paper, tread knife for tyres, matches, chopsticks knife, pencil knife for cutting light, chocolate, sugar knife for cutting milk, food canned knife, as well as various knives in the process from tobacco leaves to cigarettes, our company customizes various special-shaped blades for customers, tailor-made non-standard blades most suitable for your use.

