# **Metal Tools & Blades**For metalworking Industry



More Reliable Industrial Blades

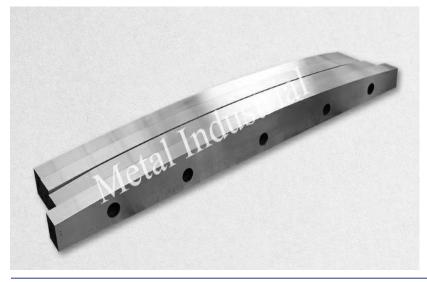
Metal Industrial supplies both standard and custom size precision metal shear knives and metalworking blades. Whether you need metalworking blades with toothed, serrated, scalloped, perforation and saw tooth forms, or even more complex tooth forms, Metal Industrial can turn your design into a blade in just days. Regardless of its use, our metal shear knives and metalworking blades are exclusively made from quality ground hardened tool steels and stainless steel as well as carbide. We are highly specialized in manufacturing custom metal shear knives and metalworking blades per sample and drawing. If you need your knives and blades manufactured to your exact requirements, please contact us now.

Before 2023, Metal have been providing blade support services for Chinese domestic export trading companies and equipment exporters, with our products reaching over 80 countries worldwide. To expedite the company's growth, starting in 2023, we established an International Trade Department to directly serve our international clients.

### **Circle Shearing Blades**

We supply Circle shearing blades for metalworking industrial machines. Mainly used for paper, plastic film, fabrics, gold foil, silver foil, aluminum foil, copper foil, tape and other items slitter.





## **Cross Shearing Blades**

Cross shearing blades are widely used in the metal industry to cut metal sheets and plates. They provide accurate and clean cuts, making them essential in metal fabrication and manufacturing processes.



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### **Shear Machine Blades**

Shear machine blades are critical components in the metalworking and fabrication industry, where they play a crucial role in the cutting and shearing of various materials, primarily metals. These blades are commonly used in shear machines, which are designed to cut large sheets or plates of metal into smaller, more manageable sizes.



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### Fly Shear Blades

Fly shear blades are mounted on a Fly Shear Machine that is one of the major parts of a rolling mill. The flying Shear is used for cutting metal bars, rebar, wire, and rod that come from the rolling mill at full speed and that cannot be stopped during the cutting process for cutting the product in various custom lengths and the cut must be affected "on the flying".

### **Metallurgical Blades**

Metallurgical blades are used in metallurgical industry, for cutting metal products. They're made of alloy steel and the material is specially treated to meet the performance requirement.

Metallurgical blades are designed to withstand extreme heat, pressure, and abrasion. These blades are used for cutting and shaping a variety of metal products, including bars, plates, sheets, and tubes. They are commonly used in metalworking factories, foundries, and other industrial settings.



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### **Rotary Cutter Blades**

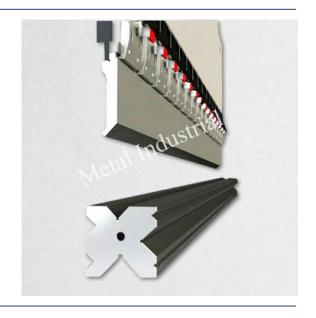
Rotary cutter blades are cutting tools that are used in a rotary cutter machine to cut through various types of materials, such as fabric, paper, vinyl, and leather. These blades are an essential component of the rotary cutter machine and are responsible for providing a clean and precise cut.

Our rotary shear blades are designed to be highly durable and long-lasting, as they need to withstand the high pressures and forces involved in cutting through tough materials.

### Press Brake Punch & Die

Press brake blades, also known as press brake dies, are tools used in press brake machines to bend and shape sheet metal. They are typically made of high-quality steel and come in various shapes and sizes to accommodate different types of bends and angles.

Press brake blades are an essential part of the metalworking process, allowing for precise and consistent bends in sheet metal. They work by applying pressure to the metal, causing it to bend at a specific angle. The angle and depth of the bend are determined by the shape and size of the press brake blade being used.



Don't see the knife style you need? Not a problem! Whatever knife design you're looking for, odds are we've made it before. And if we haven't, we'll make it for you right now, to your order.

We want to supply you with all requirements for knives, parts and services whilst reducing your costs.

Based on your information (brand, type, OEM reference, dimensions of knives and/or drawing) we can quote you within 24hours. In case you have any questions, please do not hesitate to contact us.

