



## 2024 High Quality 610 Industrial Large Circular Blade And 610mm Round Blade For Cutting Paper

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Seton
- Certification: CE ISO
- Model Number: Cr12MoV
- Minimum Order Quantity: MOQ 10 Pieces
- Price: Can be discussed
- Packaging Details: 1pc/wrapper, 100pcs/box, 100boxes/ctn, Wooden and carbon boxes
- Delivery Time: 30 days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 500 Piece/Pieces per Day



### Product Specification

- Product Name: Paper Circular Round Blade
- Material: 100% Virgin Tungsten Carbide
- OD: 108mm
- ID: 47mm
- Thickness: 8.5mm
- Precision:  $\pm 0.05\text{mm}$
- Core Components: Circle Blade
- Size: By Custom
- Highlight: **610mm Round Blade,  
610 Industrial Large Circular Blade,  
2024 High Quality Circular Blade**

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## Product Description

### Slitting paper Film tape knife circular blade knife for cutting machine

#### Product Description:

##### 1,Blade Material:

Circular blades can be made from a variety of materials, including high-carbon steel, stainless steel, tungsten carbide, and ceramic.

The choice of material depends on factors like hardness, edge retention, corrosion resistance, and cost.

##### 2,Blade Profile:

The cross-sectional shape of the blade can vary, with common profiles including straight, beveled, or serrated edges.

The blade profile affects the cutting action, edge sharpness, and the quality of the cut surface.

##### 3,Blade Thickness:

Blade thickness typically ranges from 0.5 mm to 2 mm, depending on the application and the material being cut.

Thinner blades are more flexible and better suited for delicate cutting, while thicker blades provide enhanced rigidity and durability.

##### 4,Blade Diameter:

Circular blade diameters can range from a few centimeters to several decimeters, depending on the size of the cutting area and the specific requirements.

Larger diameter blades can handle larger cutting areas, but may require more power and support to maintain stability.

##### 5,Blade Bore:

The central hole or bore in the circular blade allows it to be mounted and secured to the cutting mechanism, such as a rotary cutter or trimmer.

The bore size and mounting method vary based on the specific cutting equipment design.

##### 6,Blade Coatings:

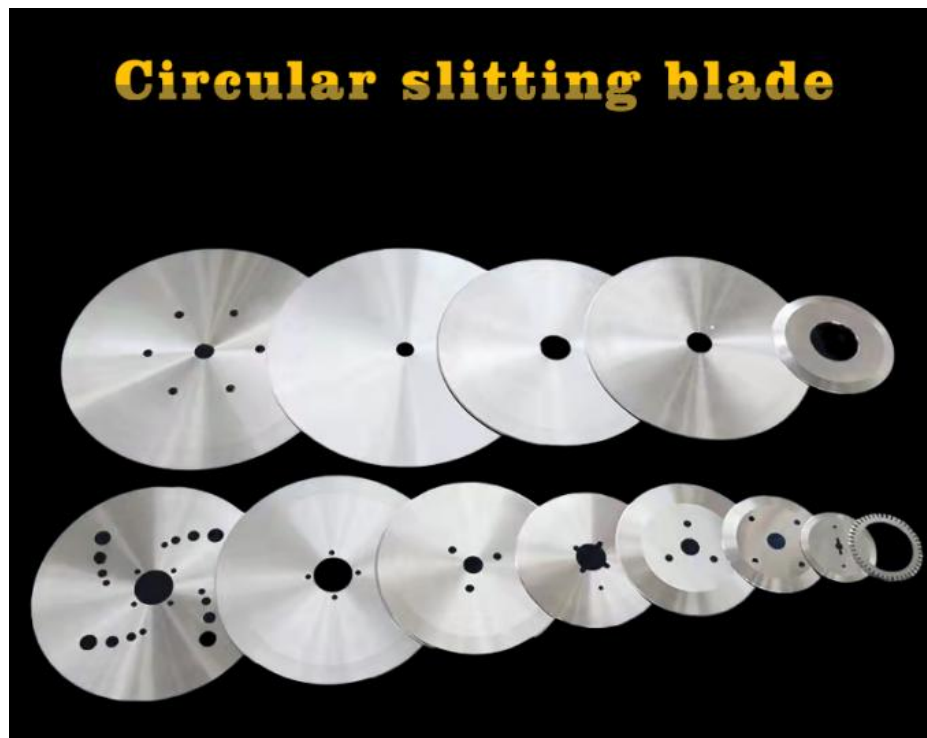
Some circular blades may have specialized coatings, such as anti-stick, anti-static, or low-friction treatments, to enhance performance and extend the blade's lifespan.

These coatings can improve cutting efficiency, prevent material build-up, and protect the blade from corrosion or wear.

##### 7,Blade Sharpening:

Circular blades can be resharpened multiple times to maintain their cutting edge, extending the blade's usable life.

The sharpening process involves removing a small amount of material from the blade's edge, ensuring a consistently sharp and uniform cutting surface.



#### Circular slitting blade

- Printing
- paper converting, packaging
- foil ,film, tape
- tobacco
- plastic & rubber
- nonwoven & textile

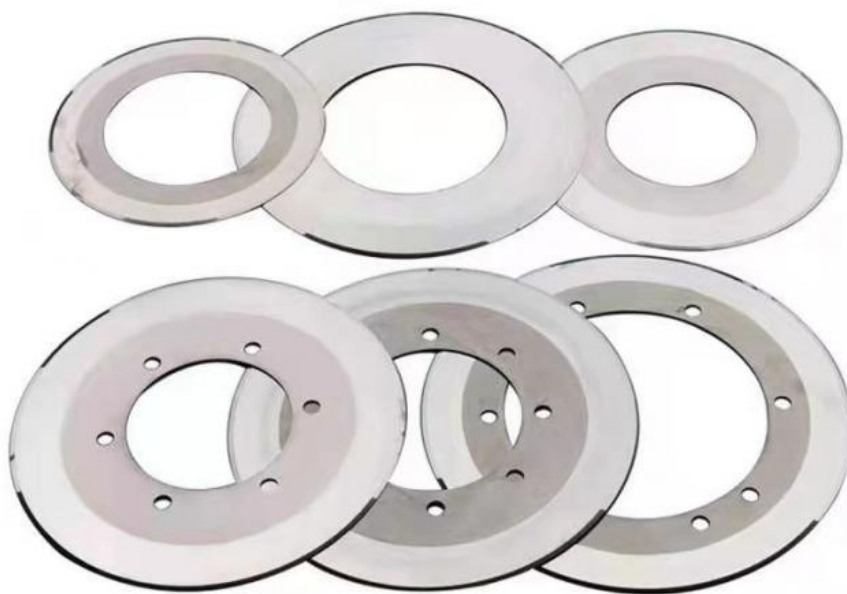
Product Name	Circular Slitting knives
Material	Tool Steel D-2/SKD-11, HSS/M-2, T-1, Tungsten Carbide
Size	OEM/ODM
Hardness	58-60HRC (By the material selected)
Product Precision	OD: +0.1, ID: +0.03-0.00, Thickness: +0.03

Thickness	Customized Thickness
Use	Cutting parts

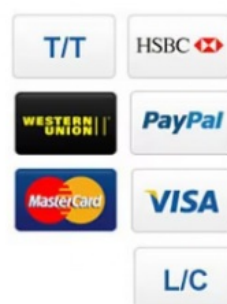
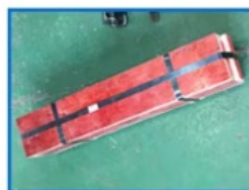
## Product display:

### Circular slitting blade





#### Packing & Delivery:



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