



SKH-51120*80*1.2Mm Circular Slitter Knives Blade For Paper Making Machinery

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Seton
- Certification: CE ISO
- Model Number: SKH-51
- 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: Circular Slitting Blade
- Material: SKH-51
- Precision: 0.01-0.03mm
- Hardness: HRC 59-68
- Outer Diameter: 120mm
- Thickness: 1.2mm
- Inner Diameter: 80mm
- Applicable Industries: Manufacturing Plant
- Highlight: **circular rotary slitter blades, paper rotary slitter blades, paper circular slitter blades**



More Images



Product Description

SKH-51120*80*1.2Mm Circular Slitting Blade For Paper Making Machinery

Description:

Let me summarize the key information about circular cutting blades:

- 1,Materials** - They are primarily made of high-quality alloy steel, providing high hardness and wear resistance. Some may also use carbon steel or stainless steel as the base material.
- 2,Sizes** - The common diameter range is 2-12 inches (approximately 5-30 cm). Various size options are available to suit different application needs and cutting requirements.
- 3,Tooth Design** - The blades feature diverse tooth patterns, such as saw-tooth, flat-tooth, and wave-tooth, to accommodate the cutting requirements of different materials. The tooth pitch and depth can be adjusted accordingly.
- 4,Coatings** - Some blades undergo specialized coatings, like titanium or nitriding, to further enhance their wear resistance and anti-corrosive properties.
- 5,Safety** - The blade edges are specially designed to minimize the risk of injury to the operator. Some models also incorporate protective guards or other safety features.
- 6,Lifespan** - With normal use and proper maintenance, the blades can typically last 1-3 years. For high-frequency, high-volume cutting applications, the replacement interval is often 6-12 months.
- 7,Applications** - These circular cutting blades are widely used across industries, including paper, packaging, printing, textiles, and decoration, to provide precise cutting for a variety of materials.

Rotary Slitter Blade Specifications:

Product Name	Circular Slitting Blade
Material	SKH-51
Precision	0.01-0.03mm
Hardness	HRC 59-68
Outer Diameter	120mm
Thickness	1.2mm
Inner Diameter	80mm
Applicable Industries	Manufacturing Plant

Let me summarize the key characteristics of circular cutting blades:

- 1,Efficient Cutting Performance:**
Sharp blades enable clean, precise cuts, suitable for high-speed cutting.
They can cut a variety of materials, such as paper, plastic films, and thin metals.
The cutting accuracy is high, with a minimum cut width of less than 1 mm.
- 2,Durability and Lifespan:**
Manufactured from high-quality alloy steel, they have high hardness and wear resistance.
With normal use and proper maintenance, they can last 1-3 years.
The relatively short replacement cycle meets the demands of high-volume production.
- 3,Flexibility and Adaptability:**
Available in a wide range of size options to suit different application requirements.
Can be used in conjunction with cutting machines to enhance automation.
Tooth patterns and coatings can be selected to match the characteristics of the target materials.
- 4,Safety Design:**
The blade edges are specially designed to reduce the risk of injury during use.
Some models feature additional safety devices, such as protective guards.
They are easy to install, operate, and maintain.
- 5,Cost-effectiveness:**
The overall usage cost is relatively low, making them suitable for large-scale applications.
Maintenance and repair are relatively straightforward, significantly extending the lifespan.
Replacement costs are low, enabling widespread adoption across industries.

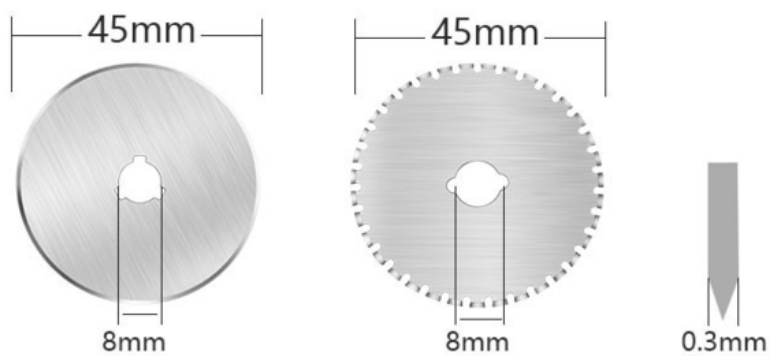
In summary, the circular cutting blades, with their exceptional cutting performance, durability, and flexibility, have become a standardized, high-efficiency cutting tool widely used across various industries.

Picture:

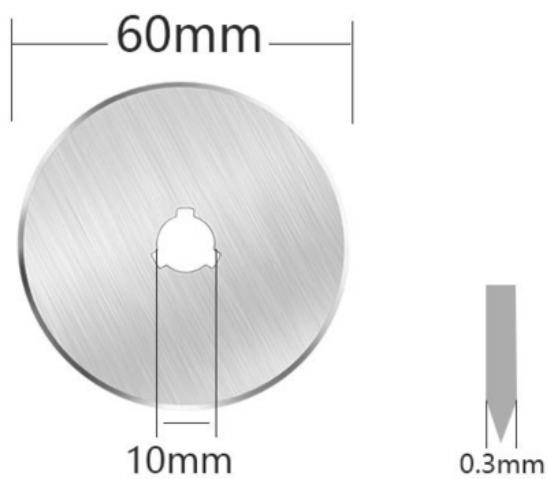


Size:

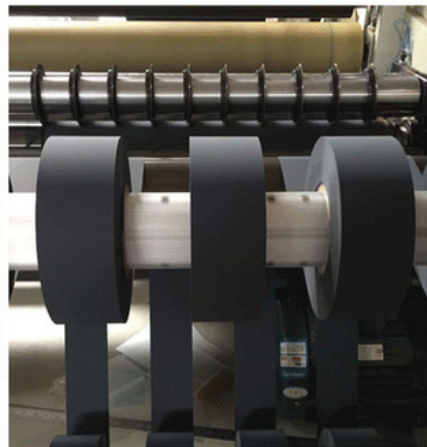
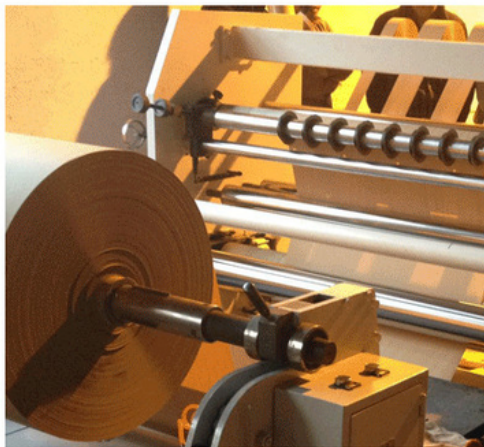
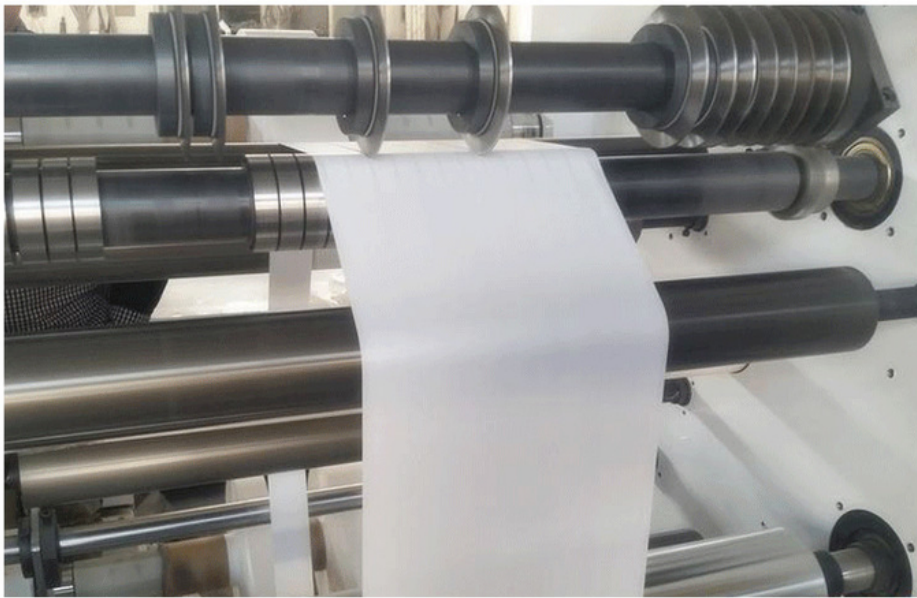
45mm



60mm



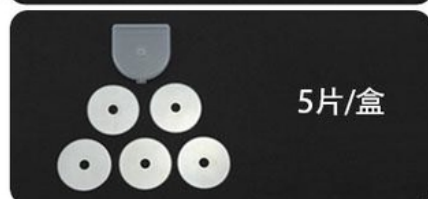
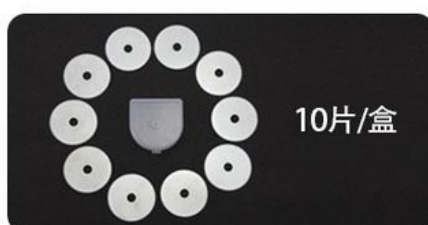
Applications:



Our Factory:



Packing & Delivery:





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