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# 300x300x4Mm HSS Round Slitter Blades For Cut Fabric Paper Film Cardboard Tape

#### **Basic Information**

Place of Origin: China
Brand Name: Seton
Certification: CE ISO
Model Number: HSS

Minimum Order Quantity: MOQ 10 PiecesPrice: 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: Round Cutting Slitter Blade

Material: HSS

Precision: 0.01-0.05mm
Hardness: HRC 40~68
Outer Diameter: 300mm
Thickness: 4mm
Inner Diameter: 300mm
Applicable Industries: Manufacturing Plant
Highlight: hss round slitter blades,



### More Images





hss paper slitter blades, round paper slitter blades

#### **Product Description**

#### 300x300x4Mm HSS Round Cutting Slitter Blade For Cut Fabric Paper Film Cardboard Tape

#### **Description:**

Proper maintenance and care of circular blades is crucial to ensure their continued performance, safety, and longevity. Here are some key best practices for maintaining circular blades:

#### 1, Cleaning and Inspection:

Regularly clean the blade to remove any built-up pitch, resin, or debris.

Inspect the blade for signs of wear, damage, or imbalance.

Check for cracks, warping, or missing/damaged teeth.

2,Sharpening:

Properly sharpen the blade's teeth to maintain their cutting edge.

Use a specialized blade sharpener or have it professionally sharpened.

Avoid over-sharpening, which can compromise the tooth geometry.

3, Tension and Alignment:

Ensure the blade is properly tensioned and aligned in the saw or cutting tool.

Correct any runout or wobble that could lead to vibration and premature wear.

4. Lubrication:

Apply a thin, even coating of blade lubricant or coolant to reduce friction and heat buildup.

This helps extend the blade's lifespan and maintain cutting efficiency.

5, Storage and Handling:

Store blades in a clean, dry environment to prevent corrosion.

Handle blades with care, avoiding impacts or dropping that could damage the teeth or body.

Use blade guards or covers when the blade is not in use.

6,Replacement:

Replace the blade when it becomes excessively worn, damaged, or no longer performs effectively.

The optimal replacement schedule will depend on the blade's usage and the application.

## **Rotary Slitter Blade Specifications:**

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Thickness	4mm
Inner Diameter	300mm
Applicable Industries	Manufacturing Plant

Regularly inspecting the condition of your circular blades during daily use is crucial for maintaining their performance and safety. Here are some key steps to effectively inspect circular blades:

#### 1, Visual Inspection:

Examine the blade teeth for any signs of wear, chipping, or uneven wear patterns.

Look for cracks, warping, or damage to the blade body.

Check for any missing or damaged teeth.

2,Blade Tension and Alignment:

Ensure the blade is properly tensioned and aligned within the saw or cutting tool.

Verify there is no excessive runout or wobble that could indicate an imbalance.

Listen and feel for any unusual vibrations during operation.

3, Cutting Performance:

Pay attention to changes in the blade's cutting efficiency and finish quality.

Observe if the blade is struggling to make clean, smooth cuts compared to when it was new.

Note if the cutting speed has decreased or if the blade is leaving a rougher finish.

4,Blade Lubrication:

Check the blade for any signs of insufficient lubrication, such as increased friction or heat buildup.

Ensure the recommended lubricant or coolant is being applied properly.

5,Blade Guarding:

Inspect the blade guard to ensure it is functioning correctly and providing the necessary safety coverage.

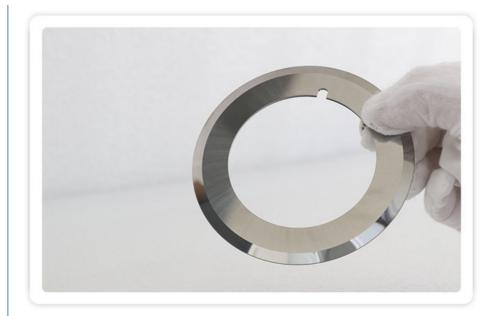
Check for any damage or obstructions that could interfere with the guard's operation.

6,Blade Markings:

Examine any identification markings, such as the blade diameter, tooth count, and material specifications.

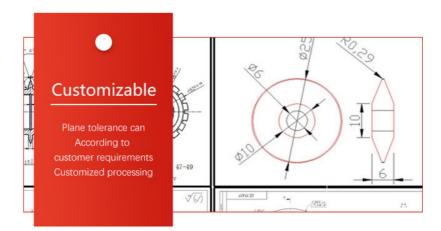
Verify these markings match the intended use of the blade.

# **Picture:**

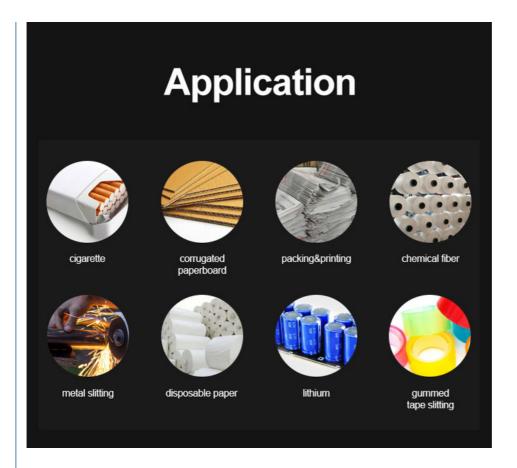


# Size:





# **Applications:**



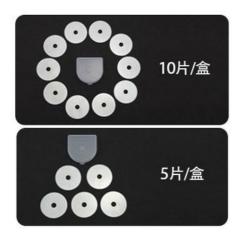
**Our Factory:** 



Seton Blade----15 years of experience in the manufacture of industrial blades

Our mission is simple - make cutting effortless for our clients! To do this we ask questions about your specific application and then listen. Once we understand what you are trying to accomplish, we provide options that best meet your specific needs. we also provide extensive productand deep inventory..

# Packing & Delivery:







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