

China

Seton

SUS

CE ISO

30 days

MoneyGram

Can be discussed

1pc/wrapper, 100pcs/box,

500 Piece/Pieces per Day

100boxes/ctn,Wooden and carbon boxes

L/C, D/A, D/P, T/T, Western Union,

Flat Circular Knife Paper Cutting Blade

SUS Paper Cutting Film Flat Circular Knife Slitting Blade Value For Money

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: MOQ 10 Pieces
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

Product Specification

• Product Name:	Paper Cutting Film Flat Circular Knife Slitting Blade
Material:	SUS
• Length:	1380mm
• Width:	510mm
Thickness:	120mm
Precision:	±0.05mm
• Hardness:	HRC 52-62
 Application: 	Paper Cutting
Highlight:	Circular Knife Paper Cutting Blade, Value For Money Paper Cutting Blade,

Our Product Introduction

Description:

Advantages of Stainless Steel Paper Cutting Blades

1,Corrosion Resistance

Durability: Stainless steel is resistant to rust and corrosion, making it suitable for use in humid or moisture-rich environments. Hygienic Properties

Food Safe: Ideal for applications where hygiene is crucial, such as in food packaging or processing.

2,Good Toughness

Impact Resistance: Offers good toughness, making it less likely to chip or break under normal cutting conditions.

3,Ease of Maintenance

Simple Cleaning: Stainless steel blades are easy to clean and maintain, ensuring long-term performance.

4,Cost-Effective

Affordable: Generally more affordable than high-end materials like cemented carbide, providing good value for money.

Disadvantages of Stainless Steel Paper Cutting Blades

Wear Resistance: Compared to high-speed steel or cemented carbide, stainless steel may wear out faster, requiring more frequent replacements.

2,Heat Sensitivity

Performance Loss: Stainless steel can lose its hardness at high temperatures, which may occur during prolonged cutting. 3, Sharpening Challenges

Difficult to Sharpen: While it retains sharpness reasonably well, sharpening stainless steel blades can be more challenging than other materials.

4,Less Precision

Cut Quality: May not provide the same level of precision in cutting as high-speed steel or carbide blades, especially in high-volume applications.

5,Weight

Heaviness: Stainless steel blades can be heavier than some other materials, potentially leading to operator fatigue during extended use.

Paper Cutting Blade Specifications:

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Hardness	HRC 52-62
Application	Paper cutting

Stainless steel paper cutting blades are suitable for the following specific applications:

1. Food Packaging

Applications: Used for cutting packaging materials for food products, ensuring hygiene and safety.

2. Printing Industry

Applications: Ideal for cutting printed paper, suitable for small batch and quick cutting tasks.

3. Stationery and Office Supplies

Applications: Commonly used in offices and schools for cutting paper, cards, and other stationery materials. 4. Arts and Crafts

Applications: Employed in creative projects and crafts, such as paper cutting and model making.

5. Labels and Stickers

Applications: Used for cutting label paper and stickers to meet various size requirements.

6. Packaging Industry

Applications: Involved in the packaging process for cutting cardboard and box materials.

7. Bookbinding

Applications: Used for cutting book pages and cover materials, suitable for bookbinding and printing processes.

Picture:

^{1,}Lower Hardness



