

Stainless Steel 316l Westinghouse Industrial Fan Cutting Of Paper

Basic Information

Place of Origin: ChinaBrand Name: SetonCertification: CE ISO

Model Number: Stainless Steel 316l
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: Westinghouse Industrial Fan

Material: Stainless Steel 316l

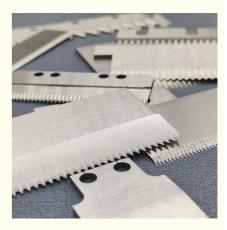
Hardness: HRC62-68
Precision: ±20 Micron
Length: 262mm
Width: 115mm
Thickness: 2.5mm

Applicable Industries: Manufacturing Plant

• Highlight: Stainless Steel Industrial Fan Cutting Paper,

316l Industrial Fan Cutting Paper,

Westinghouse Industrial Fan Cutting Paper



Product Description

Stainless Steel 316l Westinghouse Industrial Fan Cutting Of Paper

Description:

Overview of Industrial Stainless Steel Paper Cutting Blades

Definition

Industrial stainless steel paper cutting blades are specialized tools designed for efficiently cutting paper and related materials in commercial and industrial settings.

2. Material Characteristics

Stainless Steel Composition: Made from high-quality stainless steel, these blades offer excellent corrosion resistance, making them suitable for various environments.

Durability: Stainless steel ensures long-lasting performance, reducing the frequency of replacements.

3. Design Features

Sharp Edges: Engineered with precision-sharpened edges to provide clean, smooth cuts, minimizing paper tearing and fraying.

Variety of Shapes: Available in various shapes and sizes to accommodate different cutting machines and applications, including straight and rotary blades.

4. Applications

Printing Industry: Widely used in printing presses for cutting paper sheets to size.

Packaging: Employed in packaging lines for trimming and cutting packaging materials.

Office and Stationery: Used in high-volume office environments for cutting documents, labels, and other paper products.

Advantages

Hygienic: The non-porous surface of stainless steel helps prevent bacterial growth, making these blades ideal for applications requiring high hygiene standards.

Consistent Performance: Designed for high-speed cutting, providing efficiency in large-scale operations.

Ease of Maintenance: Simple to clean and maintain, ensuring longevity and reliability.

6. Safety Considerations

Protective Gear: Users should wear appropriate protective gear when handling and operating cutting machines.

Blade Guards: Many machines include safety features such as blade guards to prevent accidental injuries.

7. Maintenance

Regular inspection and cleaning are essential to maintain the blade's performance. Sharpening should be done as needed to keep edges sharp.

Industrial Blade Specifications:

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	2.5mm
Applicable Industries	Manufacturing Plant

The lifespan of industrial stainless steel paper cutting blades can vary based on several factors, including:

Material Thickness: Cutting thicker materials typically wears down blades faster.

Frequency of Use: Blades used in high-volume operations will need replacement more frequently.

Type of Paper: Cutting different types of paper (e.g., coated vs. uncoated) can affect wear.

Maintenance: Regular cleaning and sharpening can extend the lifespan significantly.

Cutting Conditions: Proper alignment and cutting technique can also impact how long a blade lasts.

General Lifespan

Typical Range: On average, a well-maintained stainless steel paper cutting blade can last anywhere from 3 months to 2 years. High-Volume Usage: In environments with continuous use, blades may need to be replaced every few weeks to months. Low-Volume Usage: In less frequent applications, blades may last several years with proper care.

Picture:





Production process:



Packing:





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