



Material 420 Stainless Steel Coffee Burrs Grinder blades Food Grade

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Seton
- Certification: CE ISO
- Model Number: 420 Stainless Steel
- 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: Blade Coffee Machine Part
- Material: 420 Stainless Steel
- OD: 119.8mm
- Center Hole: 62mm
- Thickness: 10.7mm
- Hardness: HRC36-52
- Application: Grinding Coffee Beans
- Manual Or Electric: Coffee Bean Milling Burr
- Highlight: **420 Stainless Steel Coffee Machine Part, Food Grade Coffee Machine Part, 420 Stainless Steel coffee grinder parts**



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Product Description

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Description:

Overview of Coffee Burr Grinder Blades

1. Definition

Coffee burr grinder blades are specialized cutting tools used in coffee grinders to crush and grind coffee beans into a consistent size for brewing.

2. Main Uses

Coffee Grinding: The primary function is to grind whole coffee beans evenly, allowing for optimal extraction during brewing.

Size Consistency: Burr grinders produce a uniform grind size, which is essential for achieving the desired flavor and aroma in coffee.

Adjustable Grind Settings: Many burr grinders offer adjustable settings, allowing users to customize the grind size for different brewing methods (e.g., espresso, French press, drip coffee).

Flavor Preservation: By grinding beans evenly and at lower temperatures, burr grinders help preserve the essential oils and flavors in coffee, resulting in a better-tasting brew.

Versatility: While primarily used for coffee, burr grinder blades can also be used for grinding spices, nuts, and grains, making them versatile kitchen tools.

3. Types of Burrs

Flat Burrs: These consist of two flat, parallel surfaces that grind beans between them, providing a consistent grind size.

Conical Burrs: Shaped like a cone, these burrs allow for a more efficient grinding process and tend to produce less heat, preserving flavor.

Overall, coffee burr grinder blades are essential for anyone looking to brew high-quality coffee, as they ensure consistent grind size and flavor extraction.

Coffee Blade Specifications:

Product Name	Coffee Burrs Grinder blades
Material	420 Stainless Steel
OD	119.8mm
Center Hole	62mm
Thickness	10.7mm
Hardness	HRC36-52
Application	Grinding coffee beans
Manual or electric	Coffee Bean Milling Burr

Here are the advantages of using conical burrs over flat burrs in coffee grinders:

1. Consistency in Grind Size

Uniformity: Conical burrs tend to produce a more uniform grind size, which is crucial for even extraction during brewing.

2. Less Heat Generation

Temperature Control: Conical burrs generate less heat during grinding compared to flat burrs. This helps preserve the essential oils and flavors in the coffee beans, resulting in better-tasting coffee.

3. Reduced Retention

Minimal Coffee Retention: Conical burrs typically hold less ground coffee in the grinder, allowing for fresher coffee with each use.

4. Versatility

Effective for Various Brewing Methods: Conical burrs can handle a range of grind sizes effectively, making them suitable for different brewing methods, from espresso to French press.

5. Easier to Clean

Simpler Maintenance: The design of conical burrs generally allows for easier cleaning, helping to maintain optimal performance over time.

6. Less Tipping or Jamming

Smooth Operation: Conical burrs are less likely to jam or tip during grinding, providing a smoother and more reliable grinding experience.

7. Longer Lifespan

Durability: Conical burrs are often made from high-quality materials and can have a longer lifespan due to their design and grinding action.

Picture:



Applications:



Packing:



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