

Pre 1926 PDC Upper & Lower Burrs

Replacement Upper & Lower Precision Fit Conical Burrs User Manual

For Sage/Breville Barista Espresso Coffee Machines Grinders Pre 1926 PDC

PRODUCT OVERVIEW

These replacement conical burrs are designed to restore optimal grinding performance to compatible Sage/Breville Barista Espresso Coffee Machines. Made from high-quality stainless steel, they are engineered to minimize heat during grinding, preserving the essential oils of coffee beans for enhanced flavor and aroma. This set includes both the upper and lower burrs necessary for a comprehensive replacement.



Image: The replacement upper and lower conical burrs shown alongside various Sage/Breville espresso machines, illustrating their intended use and compatibility.



Image: A close-up view of the individual upper and lower conical burr components included in the replacement set.

COMPATIBILITY

It is crucial to verify the compatibility of these burrs with your specific Sage/Breville coffee machine model. These burrs are specifically designed for models such as 870, 878, 880, 860, 840, 810, 450, and 500, particularly those with a "Pre 1926 PDC" designation and a 5-point lower burr design.

Important Compatibility Notes:

- These burrs are **NOT** suitable for older machines featuring non-adjustable burrs.
- These burrs are **NOT** compatible with Etzinger burrs, which typically use a 6-point lower burr design.

Before purchasing or installing, please compare your existing burr set with the images provided below to ensure a correct match. Pay close attention to the number of points on the lower burr.

COMPATIBILITY NOTICE

Please note that these 5 point burrs are not suitable for all Sage/Breville coffee machines. They are not compatible with older machines featuring non-adjustable burrs or Etzinger burrs with a 6-point lower burr.

Double-check your machine's specifications and compare your burr set to the pictures above before purchasing. If you're unsure, feel free to send us a photo of your current burrs for confirmation.

**5 POINT
LOWER
BURR**



Image: A detailed diagram highlighting the 5-point design of the lower burr, crucial for compatibility verification.



COMPATIBILITY NOTICE

Please note that these burrs are not suitable for all Sage/Breville coffee machines. They are not compatible with older machines featuring non-adjustable burrs or Etzinger burrs with a 6-point lower burr.

Double-check your machine's specifications and compare your burr set to the pictures above before purchasing. If you're unsure, feel free to send us a photo of your current burrs for confirmation.

Image: A side-by-side comparison showing an incompatible burr (marked with an 'X') and a compatible burr (marked with a check mark), emphasizing the visual differences.



Image: A visual table illustrating the differences between non-adjustable old burrs, Etzinger burrs, and the compatible Pre 1926 PDC burrs, showing top and side views.



Suitable for Sage/Breville coffee machines grinders



Image: A direct comparison between a 6-point lower burr (incompatible, marked with 'X') and a 5-point lower burr (compatible, marked with a check mark), highlighting the key difference.

INSTALLATION GUIDE

Replacing the burrs requires careful attention to detail. While the plastic assembly is not included with this set, the burrs are designed for straightforward installation into your existing assembly. For a visual guide, many users find online video tutorials helpful for the specific model of their Sage/Breville machine.

1. **Remove the Nut:** Use a 10mm hex wrench to remove the nut securing the burr. Note that this nut is typically reverse-threaded, meaning you turn it clockwise to loosen.
2. **Release the Upper Burr:** Gently pry the highlighted tab on the burr assembly to release the upper burr. This tab usually requires a flat screwdriver or similar tool to disengage.
3. **Replace Burrs:** Carefully remove the old burrs and insert the new upper and lower burrs, ensuring they are seated correctly.
4. **Reassemble:** Reattach the nut, turning counter-clockwise to tighten (due to reverse threading). Ensure all components are securely in place before operating the machine.

1)

Use a 10mm Hex to remove the nut.
*Note of the direction
(reverse threaded)*



2)

Gently pry the highlighted tab to release the upper burr.

Image: A visual guide illustrating the first two steps of burr installation: using a 10mm hex to remove the reverse-threaded nut and gently prying a tab to release the upper burr.

MAINTENANCE

Regular maintenance of your burrs is essential for consistent grind quality and the longevity of your coffee machine. While these burrs are durable, proper care will ensure optimal performance.

- **Regular Cleaning:** Periodically clean the burrs to remove accumulated coffee oils and grounds. Use a stiff brush or a vacuum cleaner designed for small appliances. Avoid using water directly on the burrs.
- **Grind Adjustment:** Ensure your grind setting is appropriate for your brewing method. Incorrect settings can put undue stress on the burrs.
- **Avoid Foreign Objects:** Always ensure coffee beans are free of foreign objects (e.g., small stones) that could damage the burrs.
- **Inspect for Wear:** Over time, burrs will naturally wear down. If you notice a decline in grind consistency or an increase in grinding time, it may be time to inspect or replace your burrs.

TROUBLESHOOTING

If you experience issues after replacing your burrs or notice a decline in grinding performance, consider the following:

Problem	Possible Cause	Solution
Inconsistent Grind Size	Burrs not seated correctly; residual old coffee grounds; burrs not fully tightened.	Re-check installation, ensure burrs are properly seated and tightened. Clean any remaining debris.
Grinder Jams or Slows Down	Excessive coffee oil buildup; foreign object in grinder; incorrect grind setting for beans.	Perform a thorough cleaning. Inspect for foreign objects. Adjust grind setting.
Poor Espresso Extraction / Taste	Grind size is incorrect (too coarse or too fine); burrs not performing optimally.	Adjust grind setting incrementally. Ensure burrs are clean and installed correctly.
Burrs Don't Fit	Incorrect burr type for your machine model (e.g., 6-point vs. 5-point lower burr).	Refer to the Compatibility section and verify your machine's burr type. These burrs are for 5-point lower burr systems.

SPECIFICATIONS

Brand: Generic

Model: Pre 1926 PDC Upper & Lower Burrs

Material: Stainless Steel

Color: Silver

Item Weight: 4.6 ounces

Package Dimensions: 2.13 x 2.01 x 1.26 inches

Recommended Uses: Grinding coffee beans in Sage/Breville espresso machines

Compatibility: Specific Sage/Breville Barista Espresso Coffee Machines (870/878/880/860/840/810/450/500) with 5-point lower burr (Pre 1926 PDC). Not compatible with non-adjustable or 6-point Etzinger burrs.

WARRANTY AND SUPPORT

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