

45° MUZZLE/CYLINDER CHAMFERING CUTTER & STEEL PILOT - 45° CUTTER & STEEL PILOT FITS .458/.45-70 MUZZLE*

[Gunsmith Tools & Supplies](#) > [Barrel Tools](#) > [Barrel Chamfering Tool Kits](#)

Break Sharp Edges On Rifle & Handgun Muzzles; Get Faster Cylinder Filling On Revolvers

45° chamfering cutter breaks the edges of the rifling for a clean bullet exit or chamfers revolver cylinder chamber mouths for quick reloads. Includes the cutter, a handle and one pilot, all in a polypropylene box. Interchangeable pilot keeps cutter properly aligned. Purchase extra pilots to use one cutter for many different calibers. Pilots for other calibers available separately. The 45° Cutter supplied in Sets marked with an * is 5/8" dia. to correctly chamfer the larger barrel and cylinder mouths on those calibers. All other Sets have a 1/2" diameter, 45° cutter.

Select one of the following for other rifle/handgun muzzles, cylinder facing & chamfering tools.

[Steel One Caliber Set](#)

[Chamfering & Facing Combo Sets](#)

[Brass One Caliber Set](#)

[45° Cutter & Brass Pilot](#)

[90° Cutter & Steel Pilot](#)

[Steel Pilot Only](#)

[90° Cutter & Brass Pilot](#)

[Brass Pilot Only](#)



Attributes

- Name: [45° CUTTER & STEEL PILOT FITS .458/.45-70 MUZZLE*](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587458
- Mfr. No.:
- Caliber: 458 Caliber (.458)
- Degree: 45
- Material: Steel
- Delivery weight: 0.231kg
- UPC: 050806017122

Item details

Made in USA

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Safety Instruction Guide for 45° MUZZLE/CYLINDER CHAMFERING CUTTER & STEEL PILOT

Introduction

Thank you for choosing the 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot. This product is designed to enhance your reloading experience by chamfering the edges of rifling and revolver cylinder chamber mouths. Proper usage and understanding of safety guidelines are essential for ensuring a safe and effective operation.

General Safety Guidelines

- Always read and understand the instructions before using the product.
- Keep the product out of reach of children and vulnerable individuals.
- Ensure that the workspace is clean and free from clutter before using the cutter.
- Inspect the cutter and its components for any damage before use.
- Use personal protective equipment (PPE), such as safety glasses and gloves, to protect against potential injuries.
- Report any unsafe products or accidents to the appropriate authorities.
- Regularly check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Handling:** Always handle the cutter with care. The cutting edges are sharp and can cause injury.
- **Alignment:** Ensure that the pilot is properly aligned with the cutter to avoid miscuts or accidents.
- **Stability:** Use the cutter on a stable surface to prevent slipping during operation.
- **Cutting Technique:** Apply gentle pressure when using the cutter to avoid excessive force that may lead to accidents.
- **Storage:** Store the cutter in its polypropylene box when not in use to prevent accidental injury and damage.

Instructions for Installation and Usage

1. Unpacking the Product:

- Remove the cutter, handle, and pilot from the polypropylene box.
- Inspect all components for damage or defects.

2. Installing the Pilot:

- Choose the appropriate pilot for your caliber.
- Insert the pilot into the cutter, ensuring it is securely in place.

3. Using the Cutter:

- Place the cutter against the edge of the barrel or cylinder mouth that requires chamfering.
- Hold the handle firmly and apply steady pressure while rotating the cutter in a clockwise direction.
- Check the chamfering progress frequently to avoid overcutting.

4. PostUse Care:

- Clean the cutter and pilot after each use to maintain their effectiveness.

- Store the cutter and pilot in the provided box to protect them from damage and keep them organized.

Disposal Instructions

- Dispose of any damaged or wornout components in accordance with local regulations.
- Do not dispose of the product in regular household waste. Instead, check for recycling programs in your area that accept metal tools.

Contact Information for Further Support

For any inquiries or support related to the product, please refer to the contact information provided by your retailer or manufacturer.

By following these safety instructions and guidelines, you will ensure a safe and effective use of your 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot. Thank you for your attention to safety.

About Us

Brownells Austria

Brownells - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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