

45° MUZZLE/CYLINDER CHAMFERING CUTTER & STEEL PILOT - 45° CUTTER & STEEL PILOT FITS 8MM MUZZLE

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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 8MM MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587323
- Mfr. No.:
- Caliber: 8 mm (.323)
- Degree: 45
- Material: Steel
- Delivery weight: 0.195kg
- UPC: 050806016866

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 guide provides essential safety instructions to ensure the safe and effective use of this product. Please read this guide carefully before using the cutter to minimize risks and enhance your experience.

General Safety Guidelines

- Ensure the product is used only for its intended purpose, which is chamfering the edges of rifling and revolver cylinder chamber mouths.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, to protect against debris and sharp edges.
- Keep the cutter and all components out of reach of children and vulnerable individuals.
- Inspect the cutter and pilot for any damage before use. Do not use if damaged.
- Store the cutter and its components in a secure, dry place to prevent accidental injury or damage.
- Report any unsafe product conditions to the relevant authorities and check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Use the cutter only with the appropriate pilot for the caliber being chamfered to ensure proper alignment and safety.
- Avoid using excessive force while operating the cutter, as this can lead to injury or damage to the tool.
- Always work in a welllit area to ensure visibility and accuracy during use.
- Do not attempt to modify the cutter or its components in any way, as this may compromise safety and effectiveness.
- Ensure that the workpiece is securely held in place to avoid movement during the chamfering process.
- If you are unfamiliar with using cutting tools, seek assistance or guidance from an experienced user.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary components: the cutter, handle, and pilot.
- Ensure your workspace is clean and organized.

2. Installing the Pilot:

- Select the appropriate pilot for your caliber.
- Insert the pilot into the cutter until it is securely in place.

3. Attaching the Handle:

- Connect the handle to the cutter, ensuring it is firmly attached.

4. Using the Cutter:

- Position the cutter against the edge of the workpiece.
- Apply gentle pressure while rotating the cutter to chamfer the edge.
- Maintain a steady motion to achieve a uniform chamfer.

- After use, carefully remove the cutter from the workpiece and inspect the chamfer.

5. Cleaning and Maintenance:

- Clean the cutter and pilot after each use to prevent buildup of debris.
- Store all components in the provided polypropylene box to protect them from damage.

Disposal Instructions

- Dispose of any damaged or unusable components in accordance with local waste disposal regulations.
- Ensure that all materials are disposed of safely to prevent environmental harm.

Contact Information for Further Support

For any questions or concerns about the product, please refer to the manufacturer's contact details provided in the product packaging or documentation. Ensure you have the product details ready for any inquiries.

Thank you for following these safety instructions. We hope you enjoy using your 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot safely and effectively.

About Us

Brownells Austria

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

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