

45° MUZZLE/CYLINDER CHAMFERING CUTTER & BRASS PILOT - 45 DEGREE FACING CUTTER & BRASS PILOT FOR 6.5MM/.264 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](#)

[45° Cutter & Steel Pilot](#)

[Brass One Caliber Set](#)

[Chamfering & Facing Combo Sets](#)

[90° Cutter & Steel Pilot](#)

[Steel Pilot Only](#)

[90° Cutter & Brass Pilot](#)

[Brass Pilot Only](#)



Attributes

- Name: [45 DEGREE FACING CUTTER & BRASS PILOT FOR 6.5MM/.264 MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080948264
- Mfr. No.:
- Caliber: 264/6.5 mm (.264)
- Degree: 45
- Material: Brass
- Delivery weight: 0.2kg
- UPC: 050806013209

Item details

Made in USA

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Safety Instruction Guide for 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot

Introduction

Thank you for choosing the 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot. This tool is designed for chamfering the edges of rifling and revolver cylinder chamber mouths, ensuring clean bullet exits and facilitating quick reloads. It is essential to follow safety guidelines to ensure safe and effective use of this product.

General Safety Guidelines

- Ensure that the cutter is used only by individuals who are trained and knowledgeable in its application.
- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves, to protect against potential injuries.
- Keep the tool out of reach of children and unauthorized users.
- Regularly inspect the cutter, handle, and pilot for any signs of damage or wear before use.
- Do not use the cutter for any purpose other than its intended use as described in this guide.
- Report any unsafe products or accidents to the relevant authorities.

Specific Safety Precautions for Use

- Ensure the workspace is clean and free from any obstructions that could cause accidents during use.
- Always secure the workpiece properly before using the cutter to prevent movement.
- Use the cutter in a wellventilated area to avoid inhaling any dust or debris that may be generated.
- Avoid wearing loose clothing or accessories that may become caught in the cutter.
- Do not place hands or fingers near the cutting edge while the tool is in use.
- Store the cutter and its components in the provided polypropylene box when not in use to prevent accidents.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary components: the chamfering cutter, handle, and pilot.
- Ensure that you have the appropriate pilot for the caliber you are working with.

2. Installing the Pilot:

- Select the correct pilot for your caliber.
- Insert the pilot into the cutter, ensuring it is securely seated.

3. Using the Cutter:

- Attach the handle to the cutter if it is not already attached.
- Position the workpiece securely in a vice or on a stable surface.
- Align the cutter with the edge of the workpiece where chamfering is required.
- Apply gentle and consistent pressure while rotating the cutter to chamfer the edge.
- Check the chamfer regularly to avoid overcutting.

4. PostUse Care:

- After use, clean the cutter and pilot to remove any debris or residue.

- Store the cutter and pilots in the polypropylene box to maintain their condition.

Disposal Instructions

- Dispose of any damaged or worn components in accordance with local regulations.
- Do not dispose of the cutter or its components in regular household waste. Check for local recycling programs or hazardous waste disposal facilities.

Contact Information for Further Support

For further assistance or inquiries regarding the safety and use of this product, please refer to the manufacturer's contact information provided with the product packaging or on the manufacturer's website.

By following these safety instructions, you can ensure a safe and effective experience while using the 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot. Thank you for your attention to safety.

About Us

Brownells Austria

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