

# **45° MUZZLE/CYLINDER CHAMFERING CUTTER & BRASS PILOT - BROWNELLS 45 DEGREE FACING CUTTER & BRASS PILOT FOR .41 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: [BROWNELLS 45 DEGREE FACING CUTTER & BRASS PILOT FOR .41 MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080948410
- Mfr. No.:
- Caliber: 41 Caliber (.410-.412)
- Degree: 45
- Material: Steel
- Delivery weight: 0.231kg
- UPC: 050806013353

## **Item details**

Made in USA

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

## Introduction

Thank you for purchasing the 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot. This tool is designed to enhance your reloading experience by ensuring clean bullet exits and efficient chamber mouth chamfering. To ensure safe and effective use of this product, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- Always use the chamfering cutter as intended and according to the manufacturer's instructions.
- Keep the product out of reach of children and individuals who may not understand its use.
- Inspect the cutter and pilot for any signs of damage before use. Do not use if damaged.
- Use appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling and operating the tool.
- Ensure that your workspace is clean, welllit, and free from distractions.
- Familiarize yourself with the product and its components before use.

## Specific Safety Precautions for Use

- **Hazard Identification:** The cutter has sharp edges that can cause cuts or injury. Handle with care.
- **Proper Alignment:** Always ensure the pilot is securely attached and aligned to prevent misalignment during use.
- **Workpiece Stability:** Ensure that the workpiece is securely held in place to prevent movement while chamfering.
- **Cutting Depth:** Do not apply excessive force when using the cutter. Let the tool do the work to avoid damage to the cutter and workpiece.
- **Storage:** Store the cutter and pilot in the provided polypropylene box when not in use to prevent damage and accidents.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials, including the cutter, handle, and pilot.
- Ensure your workspace is clean and organized.

### 2. Installation:

- Select the appropriate pilot for your caliber.
- Attach the pilot securely to the cutter. Ensure it is properly aligned.

### 3. Using the Cutter:

- Hold the cutter by the handle and position it against the workpiece.
- Apply light pressure and rotate the cutter to chamfer the edge of the muzzle or chamber mouth.
- Monitor the cutting depth and adjust as necessary. Repeat if required for a clean chamfer.

### 4. PostUse Care:

- Clean the cutter and pilot after use to remove debris.

- Inspect for any damage and store in the polypropylene box.

## Disposal Instructions

- Dispose of the product in accordance with local regulations regarding metal and plastic waste.
- Do not dispose of the cutter or pilot in regular household waste.
- Check for recycling options in your area for metal and plastic components.

## Contact Information for Further Support

For any safety inquiries or additional support regarding the use of this product, please refer to the manufacturer's guidelines or visit their official website.

By following these safety instructions, you can ensure a safe and effective experience with your 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot. Always prioritize safety and seek assistance if unsure about any aspect of the product's use. Thank you for your attention to these important guidelines.

# About Us

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