

## **45° MUZZLE/CYLINDER CHAMFERING CUTTER & BRASS PILOT - 45 DEGREE FACING CUTTER & BRASS PILOT FOR .270 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](#)

[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 .270 MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080948274
- Mfr. No.:
- Caliber: 270/6.8 mm (.277)
- Degree: 45
- Material: Brass
- Delivery weight: 0.195kg
- UPC: 050806013216

## 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 guide provides important safety instructions and usage guidelines to ensure safe operation and maintenance of your product. Please read this document carefully before using the tool.

## General Safety Guidelines

- Always prioritize safety when using the chamfering cutter.
- Ensure that the workspace is clean, dry, and well-lit to prevent accidents.
- Store the tool in a secure location, out of reach of children and pets.
- Use personal protective equipment (PPE), such as safety glasses and gloves, when operating the cutter.
- Familiarize yourself with the tool and its components before use.

## Specific Safety Precautions for Use

- **Hazard Identification:** The cutter's sharp edges can cause cuts or injuries. Handle with care.
- **Proper Handling:** Always hold the cutter by the handle and avoid touching the cutting edge.
- **Pilot Alignment:** Ensure that the pilot is properly aligned before use to prevent misfires or damage to the tool.
- **Avoid Distractions:** Focus on the task at hand; do not operate the cutter while distracted.
- **Age Restrictions:** This product is intended for use by adults only. Keep away from children.

## Instructions for Installation and Usage

- **Installation:**

1. Remove the cutter and pilot from the packaging.
2. Select the appropriate pilot for your caliber.
3. Insert the pilot into the cutter and ensure it is securely fastened.

- **Usage:**

1. Position the cutter at a 45° angle to the muzzle or cylinder mouth.
2. Apply gentle pressure while rotating the cutter to chamfer the edges.
3. Check the chamfering progress regularly to avoid overchamfering.
4. After use, clean the cutter and pilot with a soft cloth to remove any debris.

## Disposal Instructions

- Dispose of the product in accordance with local regulations.
- Do not throw the cutter or pilot in regular household waste. Check for recycling options.
- Ensure that the tool is disposed of in a manner that prevents harm to the environment or public safety.

## Contact Information for Further Support

For any inquiries regarding safety or product issues, please reach out to the relevant EU-based contact point for

assistance.

## **Conclusion**

By following the guidelines outlined in this safety instruction guide, you can ensure safe and effective use of the 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot. Always remain vigilant and prioritize safety during operation. Thank you for your attention to these important instructions.

# About Us

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