

## **45° MUZZLE/CYLINDER CHAMFERING CUTTER & STEEL PILOT - 45° CUTTER & STEEL PILOT FITS .44 CYLINDER\***

[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 .44 CYLINDER\\*](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587441
- Mfr. No.:
- Caliber: 44 Caliber (.429-.430)
- Degree: 45
- Material: Steel
- Delivery weight: 0.236kg
- UPC: 050806017078

## 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 safe and effective use of the product. Please read this guide carefully before using the cutter to understand how to use it safely and responsibly.

## General Safety Guidelines

- **Product Safety:** This product is designed for safe use when following the manufacturer's instructions. Ensure that you understand all safety precautions before using the cutter.
- **Enhanced Recalls:** In the event of a product recall, you will be notified through standardized notices. Please keep your purchase information handy for any potential recalls.
- **Online Shopping:** If purchased online, ensure that the seller complies with safety requirements as mandated by EU regulations.
- **Special Consumer Focus:** This product is not intended for use by children. Keep out of reach of minors to prevent accidents.
- **EU Contact Point:** For any safety inquiries, please contact the EU-based customer support provided with your purchase.
- **Rapid Alerts:** Stay informed about product safety updates by regularly checking the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear safety goggles and gloves to protect your eyes and hands from debris and sharp edges.
- **Work Environment:** Use the cutter in a well-lit, clean workspace free from clutter. Ensure that the area is dry to prevent slips.
- **Handling:** Always handle the cutter with care. Avoid using excessive force when cutting to prevent accidents or damage to the tool.
- **Storage:** Store the cutter and pilots in the provided polypropylene box when not in use to prevent damage and ensure safety.
- **Inspection:** Before each use, inspect the cutter and pilots for any signs of wear or damage. Do not use damaged tools.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary materials, including the chamfering cutter, handle, and the appropriate pilot.
- Ensure that the workspace is clean and organized.

### 2. Pilot Selection:

- Choose the appropriate pilot for the caliber you are working with. Ensure that the pilot fits snugly into the cutter.

### 3. Attaching the Pilot:

- Insert the selected pilot into the cutter until it is firmly seated. Ensure it is properly aligned for effective use.

#### 4. Using the Cutter:

- Hold the cutter by the handle, ensuring a firm grip.
- Position the cutter at a 45° angle to the cylinder mouth or chamber edge.
- Gently rotate the cutter in a clockwise direction to chamfer the edge. Do not apply excessive pressure.
- After chamfering, inspect the edge to ensure a clean cut.

#### 5. Cleaning and Maintenance:

- After use, clean the cutter and pilots with a dry cloth to remove any debris or residue.
- Store the cutter and pilots in the provided box to protect them from damage.

## Disposal Instructions

- **Disposal of Product:** When the cutter and pilots reach the end of their life, dispose of them in accordance with local regulations. Check with your local waste management authorities for proper disposal methods.
- **Environmental Considerations:** Do not dispose of the product in regular household waste. Ensure that it is recycled or disposed of in an environmentally friendly manner.

## Contact Information for Further Support

For any questions or concerns regarding the use of this product, please refer to the customer support information provided at the time of purchase. Ensure that you have your purchase details available for reference.

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

# About Us

## Brownells Austria

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