

## **45° MUZZLE/CYLINDER CHAMFERING CUTTER & BRASS PILOT - 45 DEGREE FACING CUTTER & BRASS PILOT FOR .257 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 .257 MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080948254
- Mfr. No.:
- Caliber: 25 Caliber (.257)
- Degree: 45
- Material: Brass
- Delivery weight: 0.195kg
- UPC: 050806013193

## 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 to enhance your reloading experience by ensuring clean bullet exits and efficient chamber preparations. Please read this safety instruction guide carefully to ensure safe and effective use of the product.

## **General Safety Guidelines**

- Always use the product as intended and according to the instructions provided.
- Keep the product out of reach of children and vulnerable individuals.
- Inspect the tool for any damage or wear before each use. Do not use if damaged.
- Use appropriate personal protective equipment (PPE), including safety glasses and gloves, when operating the tool.
- Store the product in a safe and dry place, preferably in its original packaging, to prevent damage and accidents.
- Report any unsafe products or accidents to the relevant authorities.

## **Specific Safety Precautions for Use**

- Ensure the cutter is securely attached to the handle before use to prevent accidents.
- Always hold the tool with a firm grip and keep your hands clear of the cutting area.
- Do not attempt to modify the tool in any way. This could lead to injury or ineffective operation.
- Use the cutter only on the specified calibers and ensure you are using the correct pilot for the caliber being worked on.
- Avoid wearing loose clothing or jewelry that could get caught in the tool during operation.
- If you experience any discomfort or unusual resistance while using the cutter, stop immediately and inspect the tool.

## **Instructions for Installation and Usage**

### **1. Preparation:**

- Gather all necessary tools and materials, including the 45° cutter, handle, and the appropriate brass pilot.
- Ensure your workspace is clean and welllit.

### **2. Installation:**

- Select the correct pilot for the caliber you will be chamfering.
- Insert the pilot into the cutter until it is securely seated.
- Attach the cutter to the handle, ensuring it is tightened and stable.

### **3. Usage:**

- Position the cutter at a 45° angle against the edge of the muzzle or chamber mouth.
- Apply gentle, even pressure while rotating the cutter in a clockwise direction.
- Inspect the chamfered edge frequently to ensure a clean and even cut.
- Once finished, carefully remove the cutter from the workpiece and clean any debris.

#### **4. PostUsage:**

- Clean the cutter and pilot with a soft cloth to remove any residue.
- Store the tool in its polypropylene box to protect it from damage.

## **Disposal Instructions**

- Dispose of the product in accordance with local regulations for metal tools and materials.
- Do not dispose of in regular household waste if the product is damaged or contains hazardous materials.
- Consider recycling options for the metal components where applicable.

## **Contact Information for Further Support**

For any questions or concerns regarding the use or safety of this product, please refer to the manufacturer's contact details provided on the packaging or official website. Always ensure you have the latest information regarding safety recalls or updates.

Thank you for using the 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot. Your safety is our priority.

# About Us

## Brownells Austria

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