

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

[Gunsmith Tools](#) > [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: [BROWNELLS 45° CUTTER & STEEL PILOT FITS .45 BP MUZZLE\\*](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587459
- Mfr. No.:
- Caliber: 45 Caliber (.451-.454)
- Degree: 45
- Material: Steel
- Delivery weight: 0.231kg
- UPC: 050806017146

## 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 by Brownells. This guide provides essential safety instructions and guidelines to ensure safe and effective use of this product. Please read this document carefully before using the cutter.

## General Safety Guidelines

- Ensure safe use of this product by following all instructions.
- Be aware of the risks associated with using cutting tools.
- Always supervise children and vulnerable individuals when using this product.
- Online purchases of this product are subject to the same safety requirements as physical store purchases.
- If you notice any unsafe conditions or accidents, report them to the relevant authorities.
- Regularly check for recall updates on the EU Safety Gate platform.

## Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Keep hands and other body parts away from the cutting area while in use.
- Ensure that the cutter is securely attached to the handle before use.
- Do not use the cutter on materials other than those specified in the product instructions.
- Avoid using the cutter if it appears damaged or worn.
- Store the cutter in a safe place away from children and pets when not in use.
- Do not attempt to modify or repair the cutter yourself.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary materials, including the cutter, handle, and pilot.
- Ensure you are working in a clean and welllit area.

### 2. Assembly:

- Attach the cutter to the handle securely.
- Choose the appropriate pilot for the caliber you are working with and insert it into the cutter.

### 3. Usage:

- Hold the cutter firmly and position it against the edge of the barrel or cylinder mouth.
- Apply gentle pressure while rotating the cutter to chamfer the edge.
- Maintain a steady hand to ensure an even chamfer.
- After use, carefully remove the cutter and pilot from the workpiece.

### 4. PostUsage Care:

- Clean the cutter and pilot after each use to prevent buildup of debris.

- Store the cutter, handle, and pilots in the provided polypropylene box to protect them from damage.

## **Disposal Instructions**

- Dispose of the cutter and any associated materials in accordance with local regulations.
- Do not dispose of the cutter in regular household waste if it is damaged or poses a safety risk.
- Consider recycling options for metal components where available.

## **Contact Information for Further Support**

- For any inquiries related to safety or product information, please refer to the product packaging for contact details or visit the manufacturer's website.

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

# About Us

## Brownells UK

### **Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories**

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