

## **45° MUZZLE/CYLINDER CHAMFERING CUTTER & STEEL PILOT - 45° CUTTER & STEEL PILOT FITS .38/.357 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](#)

[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 .38/.357 MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587380
- Mfr. No.:
- Caliber: 38/357 Caliber (.357-.359)
- Degree: 45
- Material: Steel
- Delivery weight: 0.2kg
- UPC: 050806016941

## Item details

Made in USA

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot](#)
- [About Us](#)

# 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 product is designed to help you chamfer the edges of rifling for a clean bullet exit and to chamfer revolver cylinder chamber mouths for quicker reloads. To ensure safe and effective use, please read this safety instruction guide carefully.

## General Safety Guidelines

- Ensure that the product is used in accordance with the manufacturer's instructions.
- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when using this product.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the product for any signs of damage or wear before use.
- Do not use the product for any purpose other than its intended use.
- Be aware of your surroundings and ensure that you have a clear and safe workspace.
- Report any unsafe conditions or incidents to the relevant authorities.

## Specific Safety Precautions for Use

- **Sharp Edges:** The cutter has sharp edges. Handle with care to avoid cuts or injuries.
- **Proper Alignment:** Ensure that the cutter and pilot are correctly aligned before use to prevent accidents.
- **Secure Workpiece:** Always secure the workpiece before chamfering to prevent movement during operation.
- **Avoid Distractions:** Do not use the cutter when you are tired, distracted, or under the influence of substances that may impair your judgment.
- **Storage:** Store the cutter and pilots in a safe place, preferably in the provided polypropylene box, to avoid damage and accidents.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials, including the cutter, handle, and pilot.
- Ensure that your work area is clean and welllit.

### 2. Selecting the Pilot:

- Choose the appropriate pilot for the caliber you are working with. The .45 ACP Pilots are specifically designed to fit S&W model 25 & 625 and Colt 1917.

### 3. Attaching the Pilot:

- Insert the selected pilot into the cutter. Ensure it is securely fastened.

### 4. Using the Cutter:

- Hold the handle firmly and position the cutter against the workpiece.
- Apply even pressure while rotating the cutter to chamfer the edges. Do not force the cutter; let it do the work.

- Regularly check the chamfering progress to ensure even results.

#### **5. After Use:**

- Clean the cutter and pilot after each use to remove any debris.
- Store the cutter and pilots in the polypropylene box for safety and organization.

## **Disposal Instructions**

- Dispose of the cutter and pilots in accordance with local regulations.
- If the product is damaged or no longer usable, please ensure that it is disposed of safely to prevent injury or environmental harm.

## **Contact Information for Further Support**

For any questions or concerns regarding the use or safety of this product, please reach out to the manufacturer's customer support team. Ensure that you have the product details available for reference.

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

# About Us

## Brownells Austria

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

[www.brownells.at](http://www.brownells.at)