

# **45° MUZZLE/CYLINDER CHAMFERING CUTTER & STEEL PILOT - 45° CUTTER & STEEL PILOT FITS .41 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 .41 CYLINDER\\*](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587411
- Mfr. No.:
- Caliber: 41 Caliber (.410-.412)
- Degree: 45
- Material: Steel
- Delivery weight: 0.231kg
- UPC: 050806017047

## Item details

Made in USA

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# Safety Instruction Guide for 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot

## Introduction

Thank you for purchasing the 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot. This tool is designed to enhance your reloading experience by chamfering the edges of the rifling and revolver cylinder chamber mouths. 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 in accordance with these instructions.
- Keep the product out of reach of children and vulnerable individuals.
- Inspect the product for any signs of damage before use. Do not use if damaged.
- Use appropriate personal protective equipment (PPE) such as safety glasses and gloves while operating the cutter.
- Store the product in its original packaging or a safe place to prevent accidents.

## Specific Safety Precautions for Use

- Ensure the cutter is securely attached to the handle before use.
- Do not exceed the recommended usage for the cutter, as this may lead to tool failure or injury.
- Avoid placing fingers near the cutting edge when operating the tool.
- Do not force the cutter into the material; let the tool do the work to prevent accidents.
- Always work in a welllit area to ensure visibility and precision during operation.
- Keep your workspace clean and organized to avoid tripping hazards.

## Instructions for Installation and Usage

### 1. Preparation

- Gather all necessary materials, including the cutter, handle, and pilot.
- Ensure you are wearing appropriate PPE.

### 2. Installing the Cutter

- Select the appropriate pilot based on the caliber you are working with.
- Attach the pilot to the cutter by aligning the pilot with the cutter's opening and securing it in place.

### 3. Using the Cutter

- Insert the cutter with the attached pilot into the chamber of the cylinder or barrel.
- Rotate the cutter gently while applying light pressure to chamfer the edges.
- Check the chamfer regularly to ensure it meets your specifications.

### 4. PostUse Care

- Clean the cutter and pilot with a soft cloth after use to remove debris.
- Store the cutter and pilots in the provided polypropylene box to protect them from damage.

## Disposal Instructions

- Dispose of the product in accordance with local regulations regarding metal and plastic waste.

- Do not dispose of the product in household waste if it is considered hazardous.
- Contact your local waste management authority for guidance on the proper disposal methods.

## Contact Information for Further Support

For any inquiries or safety concerns regarding the 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot, please refer to the contact information provided with your purchase or consult the manufacturer's website.

Thank you for prioritizing safety while using the 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot. Enjoy your reloading experience!

# About Us

## Brownells Austria

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