

45° MUZZLE/CYLINDER CHAMFERING CUTTER & BRASS PILOT - BROWNELLS 45 DEGREE FACING CUTTER & BRASS PILOT FOR .416 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](#)

[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](#)

NO IMAGE
AVAILABLE

Attributes

- Name: [BROWNELLS 45 DEGREE FACING CUTTER & BRASS PILOT FOR .416 MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080948417
- Mfr. No.:
- Caliber: 416 Caliber (.416)
- Degree: 45
- Material: Steel
- Delivery weight: 0.229kg
- UPC: 050806013377

Item details

Made in USA

Table of Contents

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

Safety Instructions for 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot

Introduction

Thank you for choosing the 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot from Brownells. This tool is designed to enhance your reloading experience by providing a clean bullet exit and ensuring quick reloads. To ensure your safety and the effective use of this product, please read and follow these safety instructions carefully.

General Safety Guidelines

- Always use the tool in a welllit and clean workspace.
- Keep the tool out of reach of children and unauthorized users.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves, while using the cutter.
- Inspect the tool before use to ensure it is in good working condition. Do not use if damaged.
- Follow all instructions and guidelines provided in this manual.
- Report any unsafe conditions or incidents to the relevant authorities.

Specific Safety Precautions for Use

- Ensure the cutter is securely attached to the handle before use.
- Always keep hands and fingers clear of the cutting area while operating the tool.
- Use the tool only for its intended purpose, which is to chamfer muzzle and cylinder chamber mouths.
- Avoid excessive force when using the cutter; let the tool do the work.
- Store the tool in its original packaging or a safe place when not in use to prevent damage and accidents.
- If you experience any discomfort or pain while using the tool, stop using it immediately.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary materials, including the cutter, handle, and brass pilot.
- Ensure your workspace is clean and free of any obstructions.

2. Assembling the Tool:

- Attach the cutter to the handle by aligning the cutter's connection point with the handle's socket.
- Ensure a secure fit by twisting the cutter into place until it is firmly attached.

3. Using the Cutter:

- Select the appropriate brass pilot for your caliber.
- Insert the pilot into the cutter and ensure it is properly aligned.
- Place the cutter against the muzzle or cylinder chamber mouth, ensuring a stable grip.
- Apply gentle pressure and rotate the cutter in a clockwise direction to chamfer the edge.
- Check the chamfer often to ensure it meets your desired specifications.

4. PostUse Care:

- Clean the cutter and pilot after each use to prevent residue buildup.
- Store the tool in a dry place, preferably in the provided polypropylene box.

Disposal Instructions

- Dispose of the tool and any packaging materials in accordance with local waste disposal regulations.
- Do not dispose of the tool in regular household waste if it is damaged or unusable; check for local recycling options.

Contact Information for Further Support

For any inquiries regarding safety or product use, please refer to the product packaging for contact information specific to your region.

Thank you for prioritizing safety while using the 45° Muzzle/Cylinder Chamfering Cutter & Brass Pilot. Your adherence to these guidelines helps ensure a safe and effective reloading process.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk