

# **45° MUZZLE/CYLINDER CHAMFERING CUTTER & STEEL PILOT - BROWNELLS 45° CUTTER & STEEL PILOT FITS .22 RF MUZZLE (.215 )**

[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.

45\ Cutter & Steel Pilot fits .22 RF Muzzle (.215")

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 .22 RF MUZZLE \(.215 \)](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587224
- Mfr. No.:
- Caliber: 22 Caliber (.223-.224)
- Degree: 45
- Material: Steel
- Delivery weight: 0.191kg
- UPC: 050806016682

## 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 by Brownells. This guide provides essential safety instructions and usage information to ensure safe and effective operation of the product. Please read this guide carefully before use.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose as described in the product specifications.
- Keep the product out of reach of children and vulnerable individuals to prevent accidents.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using the cutter.
- Inspect the product for any damage before each use. Do not use if damaged.
- Follow all local regulations regarding the use and disposal of tools and materials.

## Specific Safety Precautions for Use

- **Hazard Identification:**

- The cutter has sharp edges that can cause cuts or injuries.
- The tool may produce metal shavings during use, which can be hazardous.

- **Avoiding Hazards:**

- Always handle the cutter with care and store it in a safe place when not in use.
- Do not use excessive force when operating the cutter to prevent breakage.
- Keep hands and other body parts away from the cutting area during operation.
- Ensure that the work area is welllit and free from clutter.

## Instructions for Installation and Usage

- **Installation:**

1. Ensure the cutter is clean and free from debris.
2. Secure the cutter in a suitable holder or tool that allows for safe operation.
3. Attach the steel pilot if necessary, ensuring it fits snugly.

- **Usage:**

1. Position the muzzle or cylinder securely in a vice or other stable fixture.
2. Align the cutter at a 45° angle to the muzzle or cylinder surface.
3. Apply gentle pressure while rotating the cutter to chamfer the edge.
4. Periodically check the progress and remove metal shavings as needed.
5. After use, clean the cutter and pilot thoroughly to prevent corrosion.

## Disposal Instructions

- Dispose of any metal shavings and used materials in accordance with local waste disposal regulations.
- The product itself should be disposed of in a manner that complies with local laws regarding hazardous

materials.

- Do not throw the product in regular household waste.

## **Contact Information for Further Support**

For any questions or concerns regarding safety, usage, or product support, please refer to the manufacturer's contact details provided with the product packaging or on the official website.

Thank you for your attention to these safety instructions. By following these guidelines, 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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