

# **90° MUZZLE FACING CUTTER & STEEL PILOT - BROWNELLS 90° CUTTER & STEEL PILOT FITS .45 BP MUZZLE**

[Gunsmith Tools](#) > [Barrel Tools](#) > [Barrel Chamfering Tool Kits](#)

## **Face Off & Square Up Rifle & Handgun Muzzles**

Hardened steel, 90° facing cutter squares a muzzle after shortening; or use to repair dings and damage. Includes 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.

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](#)

[45° Cutter & Brass Pilot](#)

[Chamfering & Facing Combo Sets](#)

[Steel Pilot Only](#)

[90° Cutter & Brass Pilot](#)

[Brass Pilot Only](#)



## **Attributes**

- Name: [BROWNELLS 90° CUTTER & STEEL PILOT FITS .45 BP MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080586451
- Mfr. No.:
- Caliber: 45 Caliber (.451-.454)
- Degree: 90
- Material: Steel
- Delivery weight: 0.277kg
- UPC: 050806016491

## **Item details**

Made in USA

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# Safety Instruction Guide for the 90° Muzzle Facing Cutter & Steel Pilot

## Introduction

Thank you for choosing the 90° Muzzle Facing Cutter & Steel Pilot by Brownells. This product is designed for precision muzzle work, allowing you to square a muzzle after shortening or repair any dings and damages. To ensure safe and effective use, please read this safety instruction guide carefully.

## General Safety Guidelines

- Always read and understand the product instructions before use.
- Ensure that the product is used in accordance with the intended purpose.
- Keep the product out of reach of children and vulnerable individuals.
- Inspect the product for any visible damage before each use.
- Use appropriate personal protective equipment (PPE), such as safety glasses and gloves, during operation.
- Do not use the product if you are tired, distracted, or under the influence of substances that may impair your judgment.

## Specific Safety Precautions for Use

- **Hardened Steel Components:** The cutter and pilot are made from hardened steel, which can cause injury if mishandled. Always handle with care.
- **Sharp Edges:** The cutting edges of the tool are sharp. Avoid direct contact with skin and keep fingers clear of the cutting area.
- **Proper Alignment:** Ensure that the pilot is properly aligned before cutting to prevent accidents.
- **Work Surface:** Use the cutter on a stable and secure work surface to maintain control during operation.
- **Storage:** Store the cutter and pilot in the provided polypropylene box when not in use to prevent accidental injuries.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials.
- Ensure that you have a stable work surface and adequate lighting.

### 2. Installation of the Pilot:

- Select the appropriate pilot for your caliber.
- Insert the pilot into the cutter and ensure it is securely locked in place.

### 3. Using the Cutter:

- Position the muzzle securely against the cutter.
- Apply even pressure and rotate the cutter to achieve a clean cut.
- Check alignment frequently to ensure accuracy.

### 4. PostUse Care:

- Clean the cutter and pilot after use to remove any debris or residue.
- Inspect both components for wear or damage before storing.

## Disposal Instructions

- Dispose of any damaged or worn components in accordance with local regulations.
- Do not dispose of the cutter or pilot in regular household waste. Check for local recycling programs for metal products.

## Important Note

- If you encounter any unsafe conditions or experience accidents while using this product, report them to the appropriate authorities immediately.
- Check for recall updates on the EU's Safety Gate platform to stay informed about any safety information related to this product.

Thank you for prioritizing safety while using the 90° Muzzle Facing Cutter & Steel Pilot. Your diligence helps ensure a safe and effective experience.

# About Us

## Brownells UK

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