

## **90° MUZZLE FACING CUTTER & STEEL PILOT - 90° CUTTER & STEEL PILOT FITS .270 MUZZLE**

[Gunsmith Tools & Supplies](#) > [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: [90° CUTTER & STEEL PILOT FITS .270 MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080586279
- Mfr. No.:
- Caliber: 270/6.8 mm (.277)
- Degree: 90
- Material: Steel
- Delivery weight: 0.263kg
- UPC: 050806016330

## Item details

Made in USA

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# Safety Instruction Guide for 90° MUZZLE FACING CUTTER & STEEL PILOT

## Introduction

Thank you for choosing the 90° Muzzle Facing Cutter & Steel Pilot. This product is designed to help you square a muzzle after shortening or to repair dings and damage. It is essential to follow the safety instructions provided in this guide to ensure safe and effective use of the product.

## General Safety Guidelines

- Always read and understand the instructions before using the cutter.
- Keep the product out of reach of children and vulnerable individuals.
- Ensure that the work area is clean and welllit to avoid accidents during use.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, to protect against debris and sharp edges.
- Inspect the cutter and pilot for any signs of damage before use. Do not use if damaged.
- Store the product in its original polypropylene box after use to prevent accidents and damage.
- Report any unsafe products or accidents to relevant authorities.

## Specific Safety Precautions for Use

- Use the cutter only for its intended purpose: squaring muzzles and repairing damage.
- Avoid placing fingers near the cutting edge when using the cutter.
- Do not force the cutter; if it does not cut easily, check alignment and condition.
- Ensure that the pilot is properly seated and aligned before use to prevent accidents.
- Do not modify the cutter or pilot in any way.
- Keep hands and other body parts away from the cutting area while in use.
- Always cut away from your body to reduce the risk of injury.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials, including the cutter, handle, pilot, and safety equipment.
- Ensure that the work area is clean and free of obstructions.

### 2. Installing the Pilot:

- Select the appropriate pilot for your caliber (e.g., .270).
- Insert the pilot into the cutter, ensuring it is securely fitted.

### 3. Using the Cutter:

- Attach the handle to the cutter for better control.
- Position the muzzle securely in a vise or stable surface.
- Align the cutter with the muzzle, ensuring the cutting edge is square to the surface.
- Apply gentle, even pressure while turning the cutter to achieve a clean cut.
- Check the progress regularly to ensure proper alignment and depth.

### 4. PostUse Care:

- Clean the cutter and pilot with a soft cloth to remove debris.

- Store the cutter and pilot in the provided polypropylene box.
- Dispose of any debris in accordance with local regulations.

## **Disposal Instructions**

- Dispose of the product in accordance with local waste disposal regulations.
- Do not dispose of the cutter or pilot in regular household waste if they are damaged or broken.
- Consider recycling materials where applicable.

## **Contact Information for Further Support**

For any inquiries regarding the safety or usage of the 90° Muzzle Facing Cutter & Steel Pilot, please refer to the contact information provided on the product packaging or user manual.

# About Us

## Brownells Austria

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