

# **STEEL ONE CALIBER SETS - BROWNELLS STEEL ONE CALIBER SET FITS .50 BMG/BP MUZZLE**

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

## **Square Up & Chamfer Rifle & Handgun Muzzles - Steel Bore Pilot**

Set includes: one, 90° facing cutter to square a muzzle after shortening, or repair damage; one, 45° chamfering cutter to break the edges of the rifling for a clean bullet exit or chamfer a revolver cylinder mouth for quick reloads; plus one handle that fits either cutter and one steel bore pilot. 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.

[Chamfering & Facing Combo Sets](#)

[45° Cutter & Steel Pilot](#)

[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 STEEL ONE CALIBER SET FITS .50 BMG/BP MUZZLE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080591501
- Mfr. No.:
- Caliber: 50 Caliber (.500-.501)
- Degree: 45,90
- Material: Steel
- Delivery weight: 0.329kg
- UPC: 050806018693

## Item details

Made in USA

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# Safety Instruction Guide for STEEL ONE CALIBER SET

## Introduction

Thank you for choosing the STEEL ONE CALIBER SET from BROWNELLS. This product is designed for precision muzzle work on firearms. To ensure your safety and the effective use of this product, please read this safety instruction guide carefully.

## General Safety Guidelines

- Always handle tools and firearms with care.
- Ensure you are in a safe and secure environment when using this product.
- Keep this product out of reach of children and vulnerable individuals.
- Inspect the product before use for any signs of damage or wear.
- Follow all applicable laws and regulations regarding firearms and tool usage in your area.
- In case of any accidents or unsafe conditions, report to the relevant authorities immediately.

## Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):**
  - Wear safety glasses to protect your eyes from metal shavings.
  - Use gloves to prevent cuts and abrasions when handling sharp tools.
- **Work Area Safety:**
  - Ensure the work area is welllit and free of clutter.
  - Use a stable work surface to prevent tools from slipping.
- **Tool Safety:**
  - Always use the correct cutter for the intended caliber.
  - Do not modify the cutters or handle in any way.
  - Keep fingers and hands away from the cutting area during operation.
- **Firearm Safety:**
  - Ensure that the firearm is unloaded before performing any work on it.
  - Follow standard firearm safety rules while handling firearms.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure the firearm is unloaded and in a safe state.

### 2. Using the Facing Cutter:

- Attach the 90° facing cutter to the handle.
- Align the cutter with the muzzle of the firearm.
- Apply even pressure and rotate the cutter to square the muzzle.

### **3. Using the Chamfer Cutter:**

- Attach the 45° chamfering cutter to the handle.
- Position the cutter at the edge of the rifling or cylinder mouth.
- Rotate the cutter to break edges for a clean bullet exit or chamfer.

### **4. Interchangeable Pilot:**

- Select the appropriate steel bore pilot for your caliber.
- Insert the pilot into the cutter to ensure proper alignment.
- Purchase additional pilots for different calibers as needed.

### **5. Cleaning and Maintenance:**

- Clean the cutters and pilot after each use to remove debris.
- Store the product in a dry place, preferably in the provided polypropylene box.

## **Disposal Instructions**

- Dispose of any damaged or worn components in accordance with local waste disposal regulations.
- Do not dispose of the product in regular household waste if it is still in usable condition. Consider donating or recycling.

## **Contact Information for Further Support**

For safety inquiries or assistance, please contact your local distributor or the manufacturer directly. Ensure you have your product information ready for reference.

Thank you for prioritizing safety while using the STEEL ONE CALIBER SET. Your adherence to these guidelines will help ensure a safe and effective experience.

# About Us

## Brownells UK

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

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