

# **BRASS PILOTS - BROWNELLS .480 RUGER CYLINDER BRASS PILOT**

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

## **Centers Cutters For Accurate Work**

Hardened steel pilot keeps Facing and Chamfering cutters properly centered in the bore. Resists wear for years of service.

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](#)

[90° Cutter & Steel Pilot](#)

[Steel Pilot Only](#)

[90° Cutter & Brass Pilot](#)

[Chamfering & Facing Combo Sets](#)



## Attributes

- Name: [BROWNELLS .480 RUGER CYLINDER BRASS PILOT](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080942480
- Mfr. No.:
- Caliber: 475 Caliber (.475)
- Material: Brass
- Delivery weight: 0.039kg
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 050806027251

## Item details

Made in USA

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# Safety Instructions for BRASS PILOTS

## BROWNELLS .480 RUGER CYLINDER BRASS PILOT

### Introduction

Thank you for choosing the BRASS PILOTS BROWNELLS .480 RUGER CYLINDER BRASS PILOT. This product is designed to assist in the chamfering and facing of firearm cylinders safely and effectively. Please read this safety instruction guide carefully to ensure proper use and maintenance of the product.

### General Safety Guidelines

- Ensure that the product is used only for its intended purpose as specified in the product specifications.
- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when using this product.
- Keep the product out of reach of children and unauthorized users.
- Regularly inspect the product for any signs of wear or damage before use.
- Follow all local laws and regulations regarding firearm accessories and modifications.
- Report any unsafe conditions or accidents involving this product to the appropriate authorities.

### Specific Safety Precautions for Use

- **Hazard Identification:**

- The brass pilot may cause injury if it is not handled properly.
- There is a risk of cuts or abrasions from sharp edges of the tool.
- Improper use may lead to equipment malfunction or damage to the firearm.

- **Avoiding Hazards:**

- Always ensure the firearm is unloaded before using the brass pilot.
- Do not use excessive force when operating the pilot.
- Avoid using the product in wet or damp conditions, which may affect grip and control.
- Keep hands and other body parts clear of the cutting area during operation.
- Do not modify the product in any way that may compromise its safety or effectiveness.

### Instructions for Installation and Usage

- **Installation:**

1. Ensure that the firearm is completely unloaded and safe to work on.
2. Select the appropriate brass pilot for your firearm model.
3. Secure the brass pilot in the suitable drill or lathe, ensuring it is tightly fastened.
4. Confirm that the pilot is properly aligned with the bore of the firearm cylinder.

- **Usage:**

1. Begin with the drill or lathe set to a low speed to ensure control.
2. Gradually increase the speed as you become comfortable with the operation.
3. Apply light pressure to the tool while chamfering or facing the cylinder.
4. Periodically check the progress and ensure that the pilot remains centered.
5. Once completed, carefully remove the pilot and inspect the work done.

## **Disposal Instructions**

- Dispose of the product in accordance with local regulations regarding metal waste.
- Do not dispose of the product in regular household waste.
- Consider recycling the brass material if possible.

## **Contact Information for Further Support**

For any questions or concerns regarding the safety and use of this product, please reach out to your local distributor or consult the manufacturer directly. Ensure that you have the product details ready for effective assistance.

By following these safety instructions, you can ensure a safe and effective experience while using the BRASS PILOTS BROWNELLS .480 RUGER CYLINDER BRASS PILOT. Always prioritize safety and compliance with local regulations.

# About Us

## Brownells UK

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