

45° MUZZLE/CYLINDER CHAMFERING CUTTER & STEEL PILOT - BROWNELLS 45° CUTTER & STEEL PILOT FITS .177 AIRGUN MUZZLE (.173)

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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 .177 Airgun Muzzle (.173")

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 .177 AIRGUN MUZZLE \(.173 \)](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080587207
- Mfr. No.:
- Caliber: 17 Caliber (.172)
- Degree: 45
- Material: Steel
- Delivery weight: 0.188kg
- UPC: 050806016613

Item details

Made in USA

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Safety Instructions for 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot

Introduction

Thank you for choosing the 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot from Brownells. This product is designed to assist with precise chamfering needs for airgun muzzles. To ensure safe and effective use, please read and follow these safety instructions carefully.

General Safety Guidelines

- Always read the product manual and safety instructions before use.
- Ensure that the workspace is clean and free from hazards.
- Keep the tool out of reach of children and unauthorized users.
- Use personal protective equipment (PPE) such as safety glasses and gloves when operating the tool.
- Inspect the tool for any damage or wear before each use. Do not use if damaged.
- Be aware of your surroundings while using the tool to avoid accidents.
- Always store the tool in a safe, dry place when not in use.

Specific Safety Precautions for Use

- Ensure that the cutter is securely attached to the handle before use.
- Do not exceed the recommended diameter specifications for the cutter.
- Use the tool only for its intended purpose; do not use it for any other applications.
- Avoid applying excessive force when using the tool to prevent injury or damage.
- Keep hands and fingers clear of the cutting area during operation.
- If you feel any resistance while cutting, stop and inspect the tool and workpiece.
- Do not modify the tool in any way as it may compromise safety.
- If you experience any discomfort or pain while using the tool, stop immediately and seek assistance.

Instructions for Installation and Usage

1. Installation of Cutter:

- Select the appropriate cutter for your application.
- Attach the cutter to the handle securely, ensuring it is locked in place.
- Verify that the cutter is properly aligned before use.

2. Using the Chamfering Cutter:

- Position the airgun muzzle securely in a vice or stable surface.
- Hold the handle firmly with one hand and the workpiece with the other.
- Apply light pressure while rotating the cutter in a clockwise direction.
- Continue until the desired chamfer is achieved, ensuring even pressure throughout.

3. PostUse Care:

- Clean the cutter and handle after each use to remove debris and residue.
- Store the tool in its original packaging or a safe location to prevent damage.

Disposal Instructions

- Dispose of the tool and any damaged parts in accordance with local regulations.
- Do not dispose of the tool in regular household waste.
- Consider recycling options for metal components where available.

Conclusion

By following these safety instructions, you can ensure a safe and effective experience with your 45° Muzzle/Cylinder Chamfering Cutter & Steel Pilot. Always prioritize safety and consult the guidelines whenever necessary. Thank you for your attention to these important safety measures.

About Us

Brownells UK

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

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