

79° MUZZLE CROWNING CUTTER - 3/4" 79 CROWN CUTTER

[Gunsmith Tools & Supplies](#) > [Barrel Tools](#) > [Barrel Chamfering Cutters](#)

Cuts Popular "11\" Target Crown

Hardened steel, muzzle crowning tool cuts a slight (11° less than square) target chamfer on barrels. Gives good rifling protection without going too deep. $90^\circ - 11^\circ = 79^\circ$, hence the name. Eight, precision-machined flutes give smooth, chatter-free cuts to help eliminate extra lapping or stoning. $\frac{1}{4}^\circ$ -20 thread fits Brownells muzzle chamfering handles. Use with our muzzle pilots to ensure precise alignment with your bore. Available in $\frac{1}{2}^\circ$ and $\frac{3}{4}^\circ$ diameters to accommodate most rifle/handgun barrel diameters.



Attributes

- Name: [3/4" 79 CROWN CUTTER](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080586750
- Mfr. No.:
- Delivery weight: 0.091kg
- Shipping height: 23mm
- Shipping width: 38mm
- Shipping length: 94mm
- UPC: 050806016569

Item details

Made in USA

Table of Contents

- Startpage
- Safety Instruction Guide for 79° MUZZLE CROWNING CUTTER
- About Us

Safety Instruction Guide for 79° MUZZLE CROWNING CUTTER

Introduction

Thank you for choosing the 79° Muzzle Crowning Cutter. This tool is designed to enhance the performance of your firearms by providing a precise muzzle crown. To ensure your safety and the effective use of this product, please read and follow the safety instructions outlined in this guide.

General Safety Guidelines

- Always read and understand the instructions before using the tool.
- Keep the tool out of reach of children and vulnerable individuals.
- Inspect the tool for any damage or wear before each use.
- Use the tool only for its intended purpose as described in this manual.
- Wear appropriate personal protective equipment (PPE) such as safety goggles and gloves when using the tool.
- Ensure that the working area is clean and free from distractions.
- Do not use the tool if you are fatigued or under the influence of drugs or alcohol.

Specific Safety Precautions for Use

- **Hazard Identification:**
 - The cutting edges of the tool are sharp and can cause injury. Handle with care.
 - Ensure that the tool is securely attached to the muzzle chamfering handle to prevent it from slipping during use.
- **Avoiding Hazards:**
 - Always direct the tool away from yourself and others while cutting.
 - Do not apply excessive force when using the tool. Let the tool do the work to prevent damage and ensure safety.
 - If you experience any unusual resistance while using the tool, stop immediately and inspect for any obstructions or damage.

Instructions for Installation and Usage

- **Installation:**
 1. Ensure the muzzle cutter is compatible with your Brownells muzzle chamfering handle.
 2. Thread the cutter onto the handle using the 1/4"20 thread, ensuring a tight fit.
 3. Check that the cutter is securely attached before proceeding to use.
- **Usage:**
 1. Align the cutter with the bore of the barrel using the muzzle pilots for precise alignment.
 2. Apply light pressure and begin cutting, allowing the tool to create a smooth chamfer.
 3. Rotate the cutter evenly around the barrel to maintain consistency.
 4. After use, clean the cutter to remove any debris or residue.

Disposal Instructions

- Dispose of the tool in accordance with local regulations for metal products.
- Do not dispose of in regular household waste.
- Consider recycling options if available.

Contact Information for Further Support

For any inquiries regarding safety or product support, please refer to the manufacturer's contact information provided with your product packaging or visit the official website.

By following these guidelines, you can ensure a safe and effective experience with your 79° Muzzle Crowning Cutter. Thank you for prioritizing safety.

About Us

Brownells Austria

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

www.brownells.at