

RIMMED & BELTED RIFLE CHAMBERING REAMERS - CLYMER 17 MACH II FINISHER CHAMBER REAMER

[Gunsmith Tools](#) > [Barrel Tools](#) > [Reamers](#) > [Centerfire Reamers](#)

Finest Workmanship & Quality; Made In USA From M-7 High Speed Steel

Made by Clymer, a truly dedicated group of gun people, from best quality, M-7 High-Speed Steel. These are precision tools for the professional gunsmith and will give a lifetime of service when properly cared for. Fully guaranteed.

Roughers are .010" smaller in diameter than the final size, do not cut the throat area and should be used to save wear on the Finish Reamer when many chambers are to be cut. If only a few chambers will be cut, a Finish Reamer is all you need. Superb quality reamers made to SAAMI specifications.



Attributes

- Name: [CLYMER 17 MACH II FINISHER CHAMBER REAMER](#)
- Manufacturer: [CLYMER](#)
- Product no.: 184050007
- Mfr. No.:
- Cartridge: 17 HMR
- Style: Standard
- Delivery weight: 0.045kg
- Shipping height: 13mm
- Shipping width: 15mm
- Shipping length: 127mm

Item details

Made in USA

Table of Contents

- Startpage
- Safety Instruction Guide for Clymer 17 Mach II Finisher Chamber Reamer
- About Us

Safety Instruction Guide for Clymer 17 Mach II Finisher Chamber Reamer

Introduction

Thank you for choosing the Clymer 17 Mach II Finisher Chamber Reamer. This precision tool is designed for professional gunsmiths and is made from highquality M7 HighSpeed Steel. To ensure safe and effective use of this product, please read and follow the safety guidelines outlined in this manual.

General Safety Guidelines

- Ensure that the reamer is used in a wellventilated area to avoid inhalation of metal shavings.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when handling and using the reamer.
- Keep the work area clean and organized to prevent accidents.
- Store the reamer in a secure location, out of reach of children and unauthorized users.
- Regularly inspect the reamer for any signs of damage or wear before each use.
- Follow all local laws and regulations regarding firearms and gunsmithing.

Specific Safety Precautions for Use

- Only use the reamer for its intended purpose: chambering rifle barrels.
- Do not use the reamer if it is damaged or if the cutting edges are dull.
- When using the reamer, ensure it is securely held in a drill or machine to prevent slipping.
- Avoid excessive force when cutting; let the tool do the work to minimize the risk of breakage.
- If you notice unusual vibrations or sounds during operation, stop immediately and inspect the tool.
- Ensure that the firearm is unloaded and safe before attempting to chamber a barrel.
- Keep hands and other body parts away from the cutting area while the tool is in operation.

Instructions for Installation and Usage

1. Preparation

- Gather all necessary tools and materials, including the Clymer 17 Mach II Finisher Chamber Reamer, drill or machine, safety glasses, and gloves.
- Verify that the barrel to be chambered is securely mounted.

2. Using the Rougher

- If multiple chambers are to be cut, start with the Rougher reamer, which is .010" smaller in diameter than the final size.
- Carefully insert the Rougher into the chamber and begin cutting, applying light pressure.
- Do not cut the throat area with the Rougher.

3. Using the Finisher

- Once the roughing is complete, switch to the Finisher reamer for the final cut.
- Insert the Finisher into the chamber and cut with a steady, even pressure.
- Ensure that the reamer is fully seated in the chamber before starting the cut.

4. PostUse Care

- After use, clean the reamer to remove any metal shavings or debris.

- Inspect the cutting edges for any signs of wear or damage.
- Store the reamer in its protective case or a safe location.

Disposal Instructions

- Dispose of any metal shavings and debris according to local regulations.
- If the reamer becomes damaged beyond repair, contact a local waste disposal service for proper disposal methods.
- Do not dispose of the reamer in regular household waste if it is still usable; consider donating it to a local gunsmithing school or workshop.

Contact Information for Further Support

For safety inquiries or further assistance, please consult your local distributor or retailer. Ensure that you have the product model and any relevant details ready for a more efficient response.

By following these safety guidelines, you can ensure a safe and effective experience with your Clymer 17 Mach II Finisher Chamber Reamer. Thank you for your attention to safety and for choosing our product.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk