

# RIMLESS RIFLE CHAMBERING REAMERS - CLYMER 223 REMINGTON ROUGHER REAMER

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## 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.



Rougher Style Reamer fits .221/.222/.223 Remington

**Note:** If you do not see the caliber you are looking for below, please feel free to contact our [Special Orders Department](#), as many additional items are available from Clymer.

## Attributes

- Name: [CLYMER 223 REMINGTON ROUGHER REAMER](#)
- Manufacturer: [CLYMER](#)
- Product no.: 184050101
- Mfr. No.: R221/222/223
- Cartridge: 222 Remington, 223 Remington
- Style: Rimless Rifle
- Delivery weight: 0.068kg
- Shipping height: 13mm
- Shipping width: 15mm
- Shipping length: 155mm

## Item details

Made in USA

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# Safety Instruction Guide for RIMLESS RIFLE CHAMBERING REAMERS CLYMER 223 REMINGTON ROUGHER REAMER

## Introduction

Thank you for choosing the RIMLESS RIFLE CHAMBERING REAMERS CLYMER 223 REMINGTON ROUGHER REAMER. This guide is designed to ensure your safety and the safe use of this product. Please read and follow the instructions carefully to avoid hazards and ensure optimal performance.

## General Safety Guidelines

- Always use the reamer in a wellventilated area.
- Wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Ensure that the workpiece is securely clamped before use to prevent movement.
- Keep hands and body parts away from the cutting area while the reamer is in operation.
- Do not operate the reamer without proper training or supervision if you are inexperienced.
- Regularly inspect the reamer for damage or wear before each use.

## Specific Safety Precautions for Use

- Use only on materials specified for this reamer (e.g., .221/.222/.223 Remington).
- Ensure that the reamer is compatible with your drilling equipment.
- Avoid using excessive force while operating the reamer; let the tool do the work.
- Do not attempt to modify or alter the reamer in any way.
- If the reamer binds or stalls, stop the operation immediately and assess the situation.
- Keep the work area clean and free of debris to prevent accidents.
- Do not leave the reamer unattended while it is in operation.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials before beginning.
- Ensure that the work area is clean and organized.

### 2. Installation:

- Attach the reamer to the appropriate drill or machine using the 7/16" round shank or 1/4" round shank for .22 RF.
- Ensure that the reamer is securely fastened and properly aligned.

### 3. Usage:

- Select the correct speed and feed rate for the material you are working with.
- Begin the operation slowly to ensure stability.
- Apply consistent pressure while reaming, adjusting as necessary based on the material and reamer performance.
- Monitor the reaming process closely for any signs of issues, such as binding or excessive heat.

### 4. PostOperation:

- Turn off the machine and allow the reamer to come to a complete stop before removing it.
- Clean the reamer and surrounding area after use to maintain tool condition and safety.

## **Disposal Instructions**

- Dispose of the reamer in accordance with local regulations for metal tools.
- Do not dispose of the reamer in regular household waste.
- If the reamer is damaged beyond repair, consider recycling the materials if possible.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the RIMLESS RIFLE CHAMBERING REAMERS CLYMER 223 REMINGTON ROUGHER REAMER, please contact the manufacturer or refer to the product packaging for further assistance.

Thank you for your attention to these safety instructions. Your safety is our priority.

# About Us

## Brownells UK

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

Unit 1, Laughing Dog Industrial Estate  
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