

THROATING REAMERS - CLYMER 22 CALIBER CF (0.218" PILOT) 2.5° THROATING REAMER

[Gunsmith Tools](#) > [Barrel Tools](#) > [Reamers](#) > [Throating 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.



Attributes

- Name: [CLYMER 22 CALIBER CF \(0.218" PILOT\) 2.5° THROATING REAMER](#)
- Manufacturer: [CLYMER](#)
- Product no.: 184053220
- Mfr. No.: T22CF
- Caliber: 22 Caliber (.223-.224)
- Style: Rifle
- Delivery weight: 0.023kg
- Shipping height: 13mm
- Shipping width: 13mm
- Shipping length: 102mm

Item details

Made in USA

Table of Contents

- Startpage
- Safety Instruction Guide for THROATING REAMERS CLYMER 22 CALIBER CF (0.218" PILOT) 2.5° THROATING REAMER
- About Us

Safety Instruction Guide for THROATING REAMERS CLYMER 22 CALIBER CF (0.218" PILOT) 2.5° THROATING REAMER

Introduction

Thank you for choosing the THROATING REAMERS CLYMER 22 CALIBER CF. This product is designed for professional gunsmiths and is made from highquality M7 HighSpeed Steel. To ensure safe and effective use, please read this safety instruction guide carefully.

General Safety Guidelines

- Ensure that you are familiar with the operation of reamers and related tools before use.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
- Keep the work area clean and welllit to minimize risks of accidents.
- Store the reamer in a secure location, out of reach of children and unauthorized users.
- Regularly inspect the tool for any signs of wear or damage before use.
- Follow all local laws and regulations related to firearms and gunsmithing.

Specific Safety Precautions for Use

- Use the reamer only for its intended purpose: to lengthen the throat of a chamber and increase freebore.
- Do not exceed the recommended usage limits. The roughers are .010" smaller in diameter than the final size and should not cut the throat area.
- When cutting multiple chambers, use roughers first to save wear on the Finish Reamer.
- If only a few chambers will be cut, use the Finish Reamer exclusively.
- Avoid contact with the cutting edges of the reamer to prevent injury.
- If the reamer becomes stuck during use, stop immediately and assess the situation before proceeding.

Instructions for Installation and Usage

1. Preparation:

- Ensure that all necessary tools and equipment are available before starting.
- Verify that the reamer is suitable for the caliber being worked on (22 Caliber .223.224).

2. Installation:

- Secure the reamer in a suitable holder or machine that is designed for its use.
- Check that the shank diameter (1/4") fits properly in the holder.

3. Usage:

- Begin by marking the chamber area where the throat will be lengthened.
- Slowly and carefully introduce the reamer into the chamber, ensuring it is aligned correctly.
- Apply consistent and moderate pressure while reaming to achieve the desired throat length.
- After use, clean the reamer thoroughly to remove any debris or residue.

4. PostUsage:

- Store the reamer in its protective case or a secure location.
- Regularly check the reamer for any signs of damage or wear.

Disposal Instructions

- Dispose of the reamer in accordance with local regulations regarding metal waste and tools.
- Do not throw the reamer in regular household waste. Instead, consider recycling options available in your area.

Contact Information for Further Support

For any safety inquiries or productrelated questions, please refer to the manufacturer's contact point located in the product packaging or documentation.

By following these guidelines, you will ensure safe and effective use of the THROATING REAMERS CLYMER 22 CALIBER CF. Thank you for your attention to safety.

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