

LIVE PILOT FINISH REAMERS - CLYMER 270 WINCHESTER LIVE PILOT FINISHER

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

These reamers are manufactured by CLYMER Precision using the best M42 w/ Cobalt HSS available. (Cobalt steel is more resistant to heat and abrasion than many other high-speed steels, which dramatically increases tools life and durability) Manufacturer grade tooling Smooth/free cutting guaranteed Live pilot spindle threaded for 4-40 fillister head screw to easily attach industry standard bushings (no C clips required) Oil grooves standard in pilot spindle to allow for muzzle flush chambering applications Industry standard 7/16" shank with integral Weldon flat and 1/4-28 female threads Live piloted reamers allow for customer to interchange bushings and achieve the proper fit to bore Reamers ground to industry standard SAAMI specifications



Attributes

- Name: [CLYMER 270 WINCHESTER LIVE PILOT FINISHER](#)
- Manufacturer: [CLYMER](#)
- Product no.: 184000059
- Mfr. No.: 555017
- Cartridge: 270 Winchester
- Style: Finisher
- Delivery weight: 0.075kg
- Shipping height: 19mm
- Shipping width: 19mm
- Shipping length: 165mm

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for LIVE PILOT FINISH REAMERS CLYMER 270 WINCHESTER LIVE PILOT FINISHER](#)
- [About Us](#)

Safety Instruction Guide for LIVE PILOT FINISH REAMERS CLYMER 270 WINCHESTER LIVE PILOT FINISHER

Introduction

Thank you for choosing the LIVE PILOT FINISH REAMERS CLYMER 270 WINCHESTER LIVE PILOT FINISHER. This guide provides essential safety instructions to ensure safe usage of the product. Please read this document carefully before using the reamers to understand the potential hazards and proper handling procedures.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when handling or using the reamers.
- Keep the reamers out of reach of children and unauthorized users.
- Regularly inspect the reamers for any signs of damage or wear before use.
- Follow all manufacturer instructions and guidelines to ensure safe operation.
- Report any unsafe product experiences or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- **Hazard Identification:**

- Sharp edges: The cutting edges of the reamers are sharp and can cause cuts or injuries.
- Heat generation: The reamers may become hot during use, leading to burns.
- Dust and debris: Using the reamers may generate metal shavings or dust that can be harmful if inhaled.

- **Avoiding Hazards:**

- Always handle the reamers by the noncutting parts.
- Allow the reamers to cool down after use before handling.
- Use appropriate ventilation when operating the reamers to minimize inhalation of dust.
- Store the reamers in a secure location to prevent accidental access.

- **Age and Audience Specific Warnings:**

- This product is intended for use by adults and trained professionals only. Keep away from children.

Instructions for Installation and Usage

- **Installation:**

1. Ensure that the reamer is compatible with the specific bushing you intend to use.
2. Thread the live pilot spindle onto the bushing using a 440 fillister head screw. Ensure it is securely fastened.
3. Attach the reamer to a compatible machine with a 7/16" shank, ensuring it is properly aligned and secured.

- **Usage:**

1. Before beginning, ensure that all safety equipment is worn.
2. Position the workpiece securely to prevent movement during reaming.
3. Operate the reamer at the recommended speed and feed rate as per the manufacturer's specifications.
4. Monitor the reamer during operation for any unusual sounds or vibrations.
5. After completing the reaming process, turn off the machine and allow the reamer to come to a complete stop before removing it.

Disposal Instructions

- Dispose of any damaged or worn reamers according to local regulations for metal waste.
- Ensure that the reamers are disposed of in a way that prevents potential injury to others.
- Recycle materials where applicable to support environmental sustainability.

Contact Information for Further Support

For any questions or concerns regarding safety or usage of the LIVE PILOT FINISH REAMERS CLYMER 270 WINCHESTER LIVE PILOT FINISHER, please refer to the manufacturer's contact information provided with the product packaging.

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
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk