

# LIVE PILOT FINISH REAMERS - CLYMER 243 WINCHESTER LIVE PILOT FINISHER

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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 243 WINCHESTER LIVE PILOT FINISHER](#)
- Manufacturer: [CLYMER](#)
- Product no.: 184000057
- Mfr. No.: 555013
- Cartridge: 243 Winchester
- Style: Finisher
- Delivery weight: 0.064kg
- Shipping height: 19mm
- Shipping width: 19mm
- Shipping length: 130mm

## Item details

Made in USA

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# LIVE PILOT FINISH REAMERS CLYMER 243 WINCHESTER

## Safety Instruction Guide

### Introduction

Thank you for choosing the LIVE PILOT FINISH REAMERS CLYMER 243 WINCHESTER. This guide provides essential safety instructions to ensure the safe and effective use of this product. Please read this guide thoroughly before using the reamers.

### General Safety Guidelines

- **Product Safety:** Always ensure that the reamers are used according to the manufacturer's instructions to avoid any risks associated with improper use.
- **Enhanced Recalls:** Stay informed about any product recalls or safety notices related to this product.
- **Online Shopping:** Ensure that you purchase this product from authorized dealers or platforms that comply with EU safety requirements.
- **Special Consumer Focus:** This product is intended for adult users. Keep out of reach of children.
- **EU Contact Point:** For any safety inquiries, please refer to the manufacturer's contact information provided on the product or its packaging.
- **Rapid Alerts:** Regularly check the EU's Safety Gate platform for updates on product safety.

### Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE such as safety goggles, gloves, and hearing protection when using the reamers.
- **Hazard Identification:** Be aware of potential hazards, including:
  - Sharp edges that can cause cuts.
  - Highspeed operation that may lead to flying debris.
  - Risk of overheating during prolonged use.
- **Avoid Contact:** Do not touch the cutting edges during operation or immediately after use, as they may be hot or sharp.
- **Work Area:** Ensure that your work area is clean, welllit, and free from distractions.
- **Tool Maintenance:** Regularly inspect the reamers for wear and damage. Do not use damaged tools.

### Instructions for Installation and Usage

#### 1. Preparation:

- Ensure that you have all necessary tools and equipment ready for use.
- Familiarize yourself with the reamer's features and specifications.

#### 2. Installation:

- Securely attach the reamer to the appropriate machine or tool holder using the industrystandard 7/16" shank and 1/428 female threads.
- Ensure the live pilot spindle is threaded properly for the 440 fillister head screw to attach industrystandard bushings.

#### 3. Usage:

- Before starting, check that all safety guards are in place and functioning.
- Use the reamer at the recommended speed settings for optimal performance.
- Maintain a steady hand and control the reamer to avoid sudden movements.

- Allow the reamer to do the work; do not force it through the material.
- Monitor the temperature of the reamer during use. If it becomes excessively hot, stop and allow it to cool before continuing.

#### **4. PostUsage:**

- After use, turn off the machine and remove the reamer carefully.
- Clean the reamer using a soft cloth to remove any debris or residue.
- Store the reamer in a safe place, away from moisture and direct sunlight.

## **Disposal Instructions**

- Dispose of the reamer in accordance with local regulations regarding metal waste.
- Do not dispose of the reamer in regular household waste.
- If the reamer is damaged or no longer usable, consider recycling options for metal materials.

## **Contact Information for Further Support**

For further support and inquiries regarding the LIVE PILOT FINISH REAMERS CLYMER 243 WINCHESTER, please refer to the manufacturer's contact information provided with the product packaging.

Thank you for following these safety instructions. Your adherence to these guidelines will help ensure a safe and effective experience with your LIVE PILOT FINISH REAMERS CLYMER 243 WINCHESTER.

# About Us

## Brownells UK

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