

LIVE PILOT FINISH REAMERS - CLYMER 5.56MM NATO 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 5.56MM NATO LIVE PILOT FINISHER](#)
- Manufacturer: [CLYMER](#)
- Product no.: 184000052
- Mfr. No.: 555001
- Cartridge: 5.56 mm NATO
- Style: Finisher
- Delivery weight: 0.057kg
- Shipping height: 19mm
- Shipping width: 19mm
- Shipping length: 133mm

Item details

Made in USA

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Safety Instruction Guide for LIVE PILOT FINISH REAMERS CLYMER 5.56MM NATO LIVE PILOT FINISHER

Introduction

Thank you for choosing the LIVE PILOT FINISH REAMERS CLYMER 5.56MM NATO LIVE PILOT FINISHER. This guide provides essential safety instructions to ensure safe and effective use of the product. Please read this guide thoroughly before using the reamer.

General Safety Guidelines

- Ensure that the reamer is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when handling and using the reamer.
- Keep the reamer out of reach of children and unauthorized users.
- Regularly inspect the reamer for any signs of damage or wear before use.
- Follow all local regulations and guidelines related to the use of tools and equipment.

Specific Safety Precautions for Use

- **Avoid Contact with Moving Parts:** Keep hands and clothing away from the reamer while it is in operation to prevent injury.
- **Secure Workpiece:** Ensure that the workpiece is securely clamped before using the reamer to prevent movement during operation.
- **Use in WellVentilated Areas:** Operate the reamer in a wellventilated area to avoid inhalation of dust or fumes generated during use.
- **Do Not Force the Tool:** Allow the reamer to do the work. Forcing it may cause damage to the tool or the workpiece.
- **Check for Proper Fit:** Ensure that the reamer and any bushings used are compatible and properly fitted to avoid accidents.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials for the job.
- Ensure that the reamer is clean and free from debris.

2. Installation:

- Attach the reamer to a suitable machine or tool holder with a 7/16" shank.
- Secure the reamer in place using the integral Weldon flat and ensure that the 1/428 female threads are properly engaged.

3. Usage:

- Set the machine to the appropriate speed and feed rate for the material being worked on.
- Begin the reaming process slowly, gradually increasing speed as necessary.
- Maintain a steady hand and allow the tool to cut without excessive force.
- Monitor the reamer and workpiece for any signs of overheating or wear during operation.

4. PostUse:

- Turn off and unplug any machinery used with the reamer after completion of the task.
- Clean the reamer thoroughly to remove any chips or debris.
- Store the reamer in a dry, safe place away from children and pets.

Disposal Instructions

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

Contact Information for Further Support

For any safety inquiries or concerns regarding the LIVE PILOT FINISH REAMERS CLYMER 5.56MM NATO LIVE PILOT FINISHER, please refer to the manufacturer's contact details provided with the product packaging or visit the manufacturer's official website.

Thank you for following these safety instructions. Your safety is important, and adhering to these guidelines will help ensure a safe and successful experience with your reamer.

About Us

Brownells UK

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

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