

LONG FORCING CONE CHAMBER REAMER - BROWNELLS L.F.C. REAMER, 20 GA.

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Lengthen Forcing Cones To Improve Patterns, Reduce Recoil

Double-duty reamers lengthen short chambers to modern standard or magnum lengths and cut the new long forcing cone at the same time - OR - will cut a long forcing cone without lengthening the chamber for the gunsmith seeking improved shooting performance for his customer. Flute placement, relief and angle are designed to give the best possible results on all types of barrel steel (except on chrome lined barrels, of course!). The 1½" long (approximately) forcing cone created is performance proven to give optimum results in any length chamber. (For complete instructions see below our detailed, illustrated booklet, Measuring and Rechambering Shotgun Chambers.) Reamers are ground exclusively for us from special, select tool steel by one of the oldest and most respected manufacturers of reamers in the United States. Plus, the hex-drive permits use of a socket and T-handle when tap handles will not operate. Lathe setup not required.



Attributes

- Name: [BROWNELLS L.F.C. REAMER, 20 GA.](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080661020
- Mfr. No.: 50200
- Cartridge: 20 Gauge
- Style: Long Forcing Cone
- Delivery weight: 0.181kg
- Shipping height: 25mm
- Shipping width: 56mm
- Shipping length: 157mm
- UPC: 736681502006

Item details

Made in USA

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LONG FORCING CONE CHAMBER REAMER SAFETY INSTRUCTIONS

Introduction

Thank you for choosing the LONG FORCING CONE CHAMBER REAMER by BROWNELLS. This tool is designed to enhance shooting performance by lengthening shotgun chambers and cutting long forcing cones. Please read this safety instruction guide carefully to ensure safe and effective use of the product.

General Safety Guidelines

- Ensure that you are familiar with the operation of reamers before use.
- Always wear appropriate personal protective equipment (PPE), including safety goggles and gloves, when using the reamer.
- Keep the reamer out of reach of children and unauthorized personnel.
- Inspect the reamer for any damage or wear before each use. Do not use if defective.
- Always work in a wellventilated area to avoid inhalation of any dust or debris.
- Follow local regulations regarding the use and disposal of tools and materials.

Specific Safety Precautions for Use

- Use the reamer only for its intended purpose. This reamer is specifically designed for 20 gauge shotgun chambers.
- Do not use the reamer on chromelined barrels.
- Ensure that the firearm is unloaded and pointed in a safe direction before beginning any work.
- Avoid contact with the cutting edges of the reamer to prevent injury.
- Do not exceed the recommended specifications for the reamer, as this may lead to tool failure or personal injury.
- If you are not experienced in using reamers, seek assistance from a qualified gunsmith.

Instructions for Installation and Usage

1. Preparation:

- Ensure that the firearm is unloaded and safe to work on.
- Gather all necessary tools, including a socket and Thandle for the hexdrive.

2. Setting Up the Reamer:

- Insert the hex section of the reamer into the socket.
- Secure the reamer in place, ensuring it is firmly attached.

3. Using the Reamer:

- Position the reamer at the chamber entrance.
- Apply steady, even pressure while turning the reamer clockwise.
- Monitor the progress to avoid overcutting.
- Withdraw the reamer periodically to clear any debris from the cutting area.

4. Finishing Up:

- Once the desired length and cone angle are achieved, carefully remove the reamer from the chamber.

- Clean the reamer and store it in a safe location.

Disposal Instructions

- Dispose of any waste material generated during the reaming process in accordance with local regulations.
- Dispose of the reamer only if it is damaged beyond repair. Follow local guidelines for the disposal of metal tools.

Contact Information for Further Support

For any safety inquiries or further support regarding the LONG FORCING CONE CHAMBER REAMER, please refer to the contact information provided by the retailer or manufacturer.

By following these safety instructions, you can ensure a safe and effective experience with the LONG FORCING CONE CHAMBER REAMER. Always prioritize safety and proper handling of tools to minimize risks. Thank you for your attention to these guidelines.

About Us

Brownells Austria

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