

# **BARREL LINER DRILLS - BARREL LINER DRILL, .44-40 LINER, .593" (15.1MM)**

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## **Special Deep-Hole Drill For Installing Barrel Liners**

**BARREL LINER DRILLS** The Brownells Barrel Liner Drills are precision tools engineered for gunsmiths and firearm enthusiasts engaged in barrel repair and relining projects. These drills are essential for ensuring a precise fit for barrel liners, helping to restore accuracy and extend the life of vintage or worn firearms. Key Features: Precision Machining: Designed to exact tolerances, these drills create uniform, straight bores, ensuring a perfect fit for barrel liners. This precision minimizes inconsistencies that can impact firearm performance. High-Quality Construction: Manufactured from durable materials, these drills are built to withstand repeated use, making them a reliable tool for professional and hobbyist gunsmiths alike. Optimized for Relining Projects: Specifically designed for rebarreling and barrel relining tasks, they help maintain the structural integrity of the firearm while improving accuracy. Wide Range of Sizes: Available in various diameters to accommodate different barrel calibers, ensuring compatibility with a wide array of firearms. Applications: The Brownells Barrel Liner Drills are perfect for rebarreling projects, particularly for restoring vintage firearms. By ensuring a precise bore for liners, these drills help maintain the firearm's authenticity while improving functionality and accuracy. Specs: Made from High-Speed Steel Drills measure 15-1/16" overall length with 1" pilots Able to drill barrels at a maximum of 25" in length .22 drill diameters: 0.216" pilot diameter, 0.315" major diameter .25-20 drill diameters: 0.247" pilot diameter, 0.438" major diameter .38-40 drill diameters: 0.391" pilot diameter, 0.593" major diameter .44-40 drill diameter: 0.419" pilot diameter, 0.593" major diameter Comes in a plastic case Customer Feedback: Users highlight the drills' consistent performance and precision, emphasizing their effectiveness in barrel restoration projects. Many appreciate the wide range of sizes, which allows for compatibility with various calibers, making these drills a versatile addition to any gunsmithing toolkit. Summary: The Brownells Barrel Liner Drills are an indispensable tool for gunsmiths working on barrel restoration and relining projects. Combining precision machining with durable construction, these drills deliver reliable results, ensuring improved firearm accuracy and longevity. Whether restoring



## **Attributes**

- Name: [BARREL LINER DRILL, .44-40 LINER, .593" \(15.1MM\)](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 361000003
- Mfr. No.:
- Bit Size: 0.593
- Caliber (Maximum): 44 Caliber
- Caliber (Minimum): 40 Caliber
- Color: Black
- Model Number: .44-40 Cartridge 0.593" Diameter Drill
- Style: Barrel Liners- Drill Bit Style
- Delivery weight: 0.431kg

- Shipping height: 25mm
- Shipping width: 61mm
- Shipping length: 432mm
- UPC: 050806030312

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# Safety Instruction Guide for Brownells Barrel Liner Drills

## Introduction

Thank you for choosing the Brownells Barrel Liner Drills. These precision tools are designed for gunsmiths and firearm enthusiasts engaged in barrel repair and relining projects. This safety instruction guide provides essential information to ensure safe and effective use of the product in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always read and understand the user manual before using the product.
- Ensure that the drills are used only for their intended purpose.
- Keep the drills out of reach of children and unauthorized users.
- Inspect the drills before each use for any signs of damage or wear.
- Use personal protective equipment (PPE) such as safety glasses and gloves while operating the drills.
- Report any unsafe products or accidents to the relevant authorities.
- Regularly check for recall updates on the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- Ensure that the work area is clean, welllit, and free from distractions.
- Always secure the firearm or barrel being worked on to prevent movement during drilling.
- Do not exceed the maximum drilling length of 25 inches.
- Use the appropriate drill size for the caliber of the barrel.
- Avoid using excessive force when drilling; let the drill do the work.
- If the drill binds, stop immediately and assess the situation before proceeding.
- Always follow the manufacturer's recommendations for drill speeds and techniques.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure that the firearm is unloaded and in a safe condition.
- Select the correct drill size based on the barrel caliber.

### 2. Installation:

- Attach the drill securely to the drill press or hand drill.
- Adjust the drill speed according to the material being drilled.

### 3. Usage:

- Position the drill at the correct angle to ensure a straight bore.
- Start the drill at a low speed to create a pilot hole.
- Gradually increase speed as needed, monitoring for any signs of binding.
- Maintain a steady hand and apply consistent pressure while drilling.
- Once the desired depth is reached, carefully withdraw the drill.

### 4. PostUse:

- Clean the drill after use to remove any debris or residue.
- Store the drill in a protective case to prevent damage.
- Inspect the drill regularly for wear and tear, replacing it if necessary.

## Disposal Instructions

- Dispose of any damaged or worn drills according to local regulations.
- Do not dispose of drills in regular household waste.
- Consider recycling options for metal components where available.

## Contact Information for Further Support

For any safety inquiries or additional support, please consult the product's manufacturer or retailer. Ensure that you have the model number and any relevant information ready for assistance.

By following these safety guidelines and instructions, you can ensure a safe and effective experience with your Brownells Barrel Liner Drills. Thank you for your commitment to safety and quality in your gunsmithing projects.

# About Us

## Brownells Austria

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

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