

RIFLE FULL LENGTH SIZING DIES ONLY - LEE PRECISION 6.5MM GRENDEL FULL LENGTH SIZING DIE ONLY

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A full-length sizing die is designed to resize the entire length of the cartridge case, not just the neck. Unlike neck-sizing dies, which only resize the neck portion, full-length sizing dies are versatile and suitable for any rifle chambered in the same cartridge. When you fire a cartridge, the brass case expands to fit the chamber of your rifle. After firing, the case contracts slightly, but it may not return to its original dimensions. The full-length sizing die restores the case to the correct dimensions by resizing both the neck and body. It also removes any bulges or irregularities caused during firing. Setting up a full-length sizing die involves several steps: Clean the outside of the fired cases with alcohol and a cloth. Zero out the calipers using a headspace comparator and a fired case. Install the full-length sizing die and adjust it gradually until the case shoulder is bumped back by 0.001 inch. Lock the die and lubricate the cases before sizing them. Check the shoulder bump every 10 cases or so and adjust the die if needed. Avoid overworking the brass to prevent case head separation.



Attributes

- Name: [LEE PRECISION 6.5MM GRENDEL FULL LENGTH SIZING DIE ONLY](#)
- Manufacturer: [LEE PRECISION](#)
- Product no.: 430109147
- Mfr. No.: 91131
- Cartridge: 6.5 Grendel
- Die Style: Full Length Sizing Die
- Delivery weight: 0.193kg
- Shipping height: 38mm
- Shipping width: 41mm
- Shipping length: 124mm
- UPC: 734307911317

Item details

Made in USA

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Safety Instruction Guide for RIFLE FULL LENGTH SIZING DIES ONLY LEE PRECISION 6.5MM GRENDAL FULL LENGTH SIZING DIE ONLY

Introduction

Thank you for choosing the RIFLE FULL LENGTH SIZING DIES ONLY LEE PRECISION 6.5MM GRENDAL FULL LENGTH SIZING DIE. This guide provides essential safety information, installation instructions, and usage guidelines to ensure safe and effective operation of the product. Please read this guide carefully before use.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose as specified in this guide.
- Keep the product out of reach of children and vulnerable individuals.
- Always wear appropriate safety gear, such as safety glasses, when using the sizing die.
- Inspect the product for any signs of damage or wear before each use. Do not use if damaged.
- Store the product in a dry and secure location when not in use.
- Report any unsafe conditions or incidents to the relevant authorities.
- Check the EU Safety Gate platform regularly for updates on product recalls.

Specific Safety Precautions for Use

- Avoid overworking the brass to prevent case head separation.
- Ensure that all cases are clean and free from debris before sizing.
- Lubricate cases adequately to prevent sticking in the die.
- Adjust the die carefully to avoid excessive resizing that may weaken the case.
- Monitor the shoulder bump every 10 cases to ensure correct adjustment.
- Do not exceed the recommended adjustments for the sizing die.

Instructions for Installation and Usage

1. Preparation

- Clean the outside of the fired cases using alcohol and a cloth.
- Zero out the calipers using a headspace comparator and a fired case.

2. Installation of the Sizing Die

- Install the fulllength sizing die into the reloading press according to the manufacturer's instructions.
- Gradually adjust the die until the case shoulder is bumped back by 0.001 inch.
- Lock the die in place once the desired adjustment is achieved.

3. Sizing the Cases

- Apply lubricant to the cases before inserting them into the sizing die.
- Place the lubricated case into the sizing die and operate the press to size the case.
- Check the shoulder bump after every 10 cases and adjust the die if necessary.

4. PostUsage Care

- Clean the sizing die after use to remove any brass shavings or residue.

- Store the die in a protective case or area to prevent damage.

Disposal Instructions

- Dispose of any damaged or worn parts in accordance with local regulations.
- Recycle brass cases where possible, following your local recycling guidelines.
- Ensure that any waste materials are disposed of safely and responsibly.

Contact Information for Further Support

For additional support or inquiries regarding the product, please refer to the manufacturer's contact details provided on the packaging or user manual.

By following these safety instructions, you can ensure a safe and effective experience with your RIFLE FULL LENGTH SIZING DIES ONLY LEE PRECISION 6.5MM GRENDAL FULL LENGTH SIZING DIE. Thank you for prioritizing safety in your reloading practices.

About Us

Brownells UK

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

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