

RIFLE FULL LENGTH SIZING DIES ONLY - LEE PRECISION

7.62X39MM RUSSIAN 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 7.62X39MM RUSSIAN FULL LENGTH SIZING DIE ONLY](#)
- Manufacturer: [LEE PRECISION](#)
- Product no.: 430109150
- Mfr. No.: 91071
- Cartridge: 7.62 x 39 mm Russian
- Die Style: Full Length Sizing Die
- Delivery weight: 0.193kg
- Shipping height: 38mm
- Shipping width: 41mm
- Shipping length: 124mm
- UPC: 734307910716

Item details

Made in USA

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RIFLE FULL LENGTH SIZING DIES ONLY LEE PRECISION 7.62X39MM RUSSIAN FULL LENGTH SIZING DIE ONLY Safety Instruction Guide

Introduction

Thank you for choosing the RIFLE FULL LENGTH SIZING DIES ONLY LEE PRECISION 7.62X39MM RUSSIAN FULL LENGTH SIZING DIE. This guide provides essential safety instructions to ensure safe and effective use of the product. Please read this guide carefully before using the die to avoid any potential hazards.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always wear appropriate safety gear, such as safety glasses and gloves, when handling and operating the sizing die.
- Keep the work area clean and welllit to avoid accidents.
- Store the die in a safe place, out of reach of children and pets.
- Regularly inspect the die for any signs of wear or damage before use. Do not use if damaged.
- Report any unsafe conditions or incidents to the relevant authorities.

Specific Safety Precautions for Use

- Avoid overworking the brass to prevent case head separation.
- Do not exceed the recommended adjustments when resizing cases.
- Always lubricate the cases before sizing to prevent jamming and ensure smooth operation.
- Check the shoulder bump every 10 cases and adjust the die as necessary to maintain safe dimensions.
- Use caution when cleaning the cases; ensure that no alcohol residue remains before resizing.

Instructions for Installation and Usage

1. Clean the Cases:

- Use alcohol and a cloth to clean the outside of the fired cases before resizing.

2. Zero Out Calipers:

- Use a headspace comparator and a fired case to zero out the calipers.

3. Install the Sizing Die:

- Screw the fulllength sizing die into the reloading press.
- Adjust the die gradually until the case shoulder is bumped back by 0.001 inch.

4. Lock the Die:

- Once properly adjusted, lock the die in place to prevent any movement during operation.

5. Lubricate the Cases:

- Apply a suitable lubricant to the cases before sizing to ensure smooth operation.

6. Resize the Cases:

- Insert the lubricated case into the sizing die and operate the press to resize the case.

7. Check Dimensions:

- After every 10 cases, check the shoulder bump to ensure the die is still set correctly. Adjust if necessary.

8. Avoid Overworking:

- Be mindful not to resize cases excessively to prevent damage.

Disposal Instructions

- Dispose of any used or damaged cases in accordance with local regulations.
- Ensure that all lubricants and cleaning materials are disposed of properly, following environmental safety guidelines.

Contact Information for Further Support

For any inquiries or concerns regarding the safety and use of the RIFLE FULL LENGTH SIZING DIES ONLY LEE PRECISION 7.62X39MM RUSSIAN FULL LENGTH SIZING DIE, please refer to the product packaging or your retailer for contact details.

Thank you for your attention to these safety guidelines. Enjoy your reloading experience!

About Us

Brownells UK

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

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