

# ROUND SINGLE CAVITY MOLDS - LEE PRECISION 58 CALIBER (0.575") 500GR ROUND SINGLE CAVITY MOLD

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Lee Single Cavity Mold produces... A 45 Caliber .450 diameter 294 grain Minie bullet. (90467) A 50 Caliber .500 diameter 354 grain Minie bullet. (90471) A 50 Caliber .500 diameter, .940 length, 360 grain Minie bullet. (90472) A 58 Caliber .575 diameter 500 grain Minie bullet. (90481) A 58 Caliber .575 diameter 472 grain Minie bullet. (90476)



## Attributes

- Name: [LEE PRECISION 58 CALIBER \(0.575"\) 500GR ROUND SINGLE CAVITY MOLD](#)
- Manufacturer: [LEE PRECISION](#)
- Product no.: 430108490
- Mfr. No.: 90481
- Bullet Style: Round Ball
- Bullet Weight (Grains): 500
- Caliber: 58 Caliber
- Cavities: 1
- Diameter (in): 0.575
- Delivery weight: 0.396kg
- Shipping height: 51mm
- Shipping width: 66mm
- Shipping length: 269mm
- UPC: 734307904814

## Item details

Made in USA

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# Safety Instruction Guide for ROUND SINGLE CAVITY MOLDS LEE PRECISION 58 CALIBER (0.575") 500GR ROUND SINGLE CAVITY MOLD

## Introduction

Thank you for choosing the ROUND SINGLE CAVITY MOLDS LEE PRECISION 58 CALIBER (0.575") 500GR ROUND SINGLE CAVITY MOLD. This guide provides essential safety instructions to ensure the safe use of this product. Please read this document carefully to understand the safety guidelines, precautions, and proper usage instructions.

## General Safety Guidelines

- Ensure that the mold is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE), including safety glasses and gloves, when handling the mold.
- Keep the mold out of reach of children and vulnerable individuals.
- Regularly inspect the mold for any signs of wear or damage before use.
- Follow all local regulations and guidelines pertaining to the use of casting molds and ammunition components.
- If you experience any issues or concerns while using the product, stop using it immediately and seek assistance.

## Specific Safety Precautions for Use

- **Heat Safety:** The mold will become very hot during use. Use heatresistant gloves and tools when handling.
- **Chemical Safety:** Ensure proper ventilation when using any materials that may emit fumes during the melting or casting process.
- **Personal Safety:** Avoid direct skin contact with molten lead or other materials used in casting. Use appropriate barriers to protect yourself.
- **Storage:** Store the mold in a cool, dry place when not in use to prevent rust and damage.
- **Emergency Procedures:** In case of an accident or injury, seek medical attention immediately and follow local emergency protocols.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure your workspace is clean and organized.
- Gather all necessary materials and tools before starting.

### 2. Setup:

- Secure the mold in a stable position on a heatresistant surface.
- Ensure that the mold is clean and free from debris.

### 3. Heating:

- Preheat the mold according to the manufacturer's recommendations.
- Use a thermometer to monitor the temperature to prevent overheating.

#### 4. **Casting:**

- Carefully pour the molten material into the mold, avoiding spills.
- Allow sufficient cooling time as specified in the product instructions.

#### 5. **Demolding:**

- Once cooled, carefully remove the cast item from the mold using appropriate tools.
- Inspect the cast item for any defects before use.

#### 6. **Cleaning:**

- Clean the mold thoroughly after each use to prevent buildup and maintain performance.
- Use a soft brush or cloth to remove any residue.

## **Disposal Instructions**

- Dispose of any leftover materials according to local regulations.
- Do not dispose of molten lead or other casting materials in regular waste.
- Follow specific guidelines for hazardous waste disposal in your area.

## **Contact Information for Further Support**

For any inquiries regarding safety, usage, or product support, please reach out to the designated support channels available for this product.

## **Conclusion**

By following the guidelines outlined in this safety instruction guide, you can ensure a safe and effective experience with the ROUND SINGLE CAVITY MOLDS LEE PRECISION 58 CALIBER (0.575") 500GR ROUND SINGLE CAVITY MOLD. Always prioritize safety and proper handling to enjoy the benefits of your mold responsibly.

# About Us

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