

2 CAVITY RIFLE BULLET MOLDS - 45 CALIBER (0.457") 450GR FLAT NOSE DOUBLE CAVITY MOLD

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All Lee mould blocks are made from aluminum because of its exceptional moulding qualities. All mould cavities are CNC machined for unmatched roundness and size control. All hollow base moulds are single cavity only as they have a self centering, automatic core pin for the fastest possible moulding. All moulds include handles and sprue plates.



Attributes

- Name: [45 CALIBER \(0.457"\) 450GR FLAT NOSE DOUBLE CAVITY MOLD](#)
- Manufacturer: [LEE PRECISION](#)
- Product no.: 100032138
- Mfr. No.: 90375
- Bullet Weight (Grains): 450
- Caliber: 45 Caliber
- Cavities: -
- Diameter (in): 0.457
- Delivery weight: 0.386kg
- Shipping height: 51mm
- Shipping width: 76mm
- Shipping length: 279mm
- UPC: 734307903756

Item details

Made in USA

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Safety Instruction Guide for 2 Cavity Rifle Bullet Molds 45 Caliber (0.457") 450GR Flat Nose Double Cavity Mold

Introduction

Thank you for choosing the Lee Precision 2 Cavity Rifle Bullet Mold. This guide provides essential safety information and instructions for the safe use and maintenance of this product. Please read this document carefully to ensure a safe and effective experience.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose, which is to mold rifle bullets.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using the mold.
- Keep the mold out of reach of children and vulnerable individuals.
- Be aware of your surroundings and ensure that the workspace is clean and organized to prevent accidents.
- Regularly inspect the mold for any signs of damage or wear before use.
- If you notice any irregularities or defects, discontinue use immediately and seek assistance.

Specific Safety Precautions for Use

- **Heat Safety:** The mold will become extremely hot during use. Always use heatresistant gloves when handling the mold.
- **Fumes:** Be aware that melting lead can produce harmful fumes. Ensure that you are working in a wellventilated area to minimize exposure.
- **Lead Handling:** Lead is a toxic substance. Avoid direct contact with lead and wash your hands thoroughly after handling.
- **Storage:** Store the mold in a cool, dry place away from direct sunlight and moisture to prevent damage.
- **Emergency Preparedness:** Familiarize yourself with the emergency procedures for your workspace, including the location of fire extinguishers and first aid kits.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary materials, including lead, a heat source, and safety equipment.
- Ensure that your workspace is clean and free of clutter.

2. Setting Up the Mold:

- Place the mold on a stable, heatresistant surface.
- Ensure that the mold is securely closed before adding lead.

3. Melting Lead:

- Use a lead melting pot to melt the lead to the appropriate temperature (approximately 700°F or 370°C).
- Avoid overheating the lead to prevent harmful fumes.

4. Pouring Lead:

- Carefully pour the molten lead into the mold cavities, ensuring not to overfill.
- Allow the lead to cool and solidify according to the manufacturer's specifications.

5. Removing Bullets:

- Once the lead has cooled, carefully open the mold and remove the bullets using the handles provided.
- Inspect the bullets for any defects before use.

6. Cleaning the Mold:

- Clean the mold after each use to prevent buildup of residue.
- Use a soft brush or cloth to remove any debris without damaging the mold.

Disposal Instructions

- Dispose of any lead scraps and waste materials in accordance with local regulations regarding hazardous materials.
- Do not dispose of lead in regular trash. Check with local waste management authorities for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the safety and use of this product, please reach out to your local retailer or visit the manufacturer's website for additional resources and support.

Thank you for your attention to these safety guidelines. Your safety is our priority. Enjoy your experience with the Lee Precision 2 Cavity Rifle Bullet Mold!

About Us

Brownells Austria

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