

2 CAVITY PISTOL BULLET MOLDS - LEE PRECISION 45 CALIBER (0.452") 230GR TRUNCATED CONE MOLD

[Reloading](#) > [Bullet Casting](#) > [Casting Moulds](#) > [Handgun Moulds](#)

All molds for pistol calibers are double cavity to speed casting. All Lee mould blocks are made from aluminum because of the exceptional moulding qualities. The mould cavities are CNC machined for unmatched roundness and size control. Most bullets from Lee moulds can be used as cast without sizing. Handles and sprue plate are included.



Attributes

- Name: [LEE PRECISION 45 CALIBER \(0.452"\) 230GR TRUNCATED CONE MOLD](#)
- Manufacturer: [LEE PRECISION](#)
- Product no.: 100010161
- Mfr. No.: 90290
- Bullet Style: Truncated Cone
- Bullet Weight (Grains): 230
- Caliber: 45 Caliber
- Cavities: 2
- Diameter (in): 0.452
- Delivery weight: 0.363kg
- Shipping height: 51mm
- Shipping width: 69mm
- Shipping length: 269mm
- UPC: 734307902902

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for 2 Cavity Pistol Bullet Molds](#)
- [About Us](#)

Safety Instruction Guide for 2 Cavity Pistol Bullet Molds

Introduction

Thank you for choosing the 2 Cavity Pistol Bullet Molds by Lee Precision. This guide provides essential safety instructions and information to ensure safe and effective use of this product. Please read this guide carefully before using the molds.

General Safety Guidelines

- Ensure that all users of this product are familiar with proper casting techniques and safety practices.
- Always wear appropriate personal protective equipment (PPE) when using the molds, including safety glasses and heatresistant gloves.
- Keep the molds out of reach of children and pets to prevent accidents.
- Inspect the molds for any damage before use. Do not use if damaged.
- Follow local laws and regulations regarding the use of bullet molds and casting materials.
- In case of any accidents or unsafe conditions, report them to the relevant authorities.

Specific Safety Precautions for Use

- **Heat Safety:** The molds can become extremely hot during use. Always handle with care and use heatresistant gloves.
- **Lead Exposure:** When casting bullets, lead dust can be generated. Use proper ventilation and a respirator if necessary to avoid inhalation.
- **Chemical Safety:** Ensure that any lubricants or cleaning agents used are safe for use with aluminum molds and follow the manufacturer's instructions.
- **Casting Safety:** Always pour molten lead carefully to avoid spills and splashes. Use a ladle designed for lead casting.
- **Storage:** Store molds in a dry, cool place to prevent corrosion and damage.

Instructions for Installation and Usage

1. Preparation:

- Clean the molds thoroughly before first use to remove any manufacturing residues.
- Preheat the molds gently on a hot plate or with a heat gun to ensure proper lead flow.

2. Casting Process:

- Prepare your lead alloy according to the specifications for your intended bullet weight and type.
- Heat the lead until it is fully melted. Ensure the temperature is appropriate for the alloy being used.
- Using a ladle, carefully pour the molten lead into the mold cavities. Fill each cavity to the brim.
- Allow the lead to cool and solidify for the recommended time.

3. Removing Bullets:

- Once cooled, carefully open the mold. Use a mallet or a bullet puller if necessary to help release the bullets.
- Inspect the bullets for any defects before use.

4. Cleaning:

- After use, clean the molds with a soft brush and warm soapy water. Avoid abrasive materials that can scratch the aluminum surface.
- Dry thoroughly and store in a cool, dry place.

Disposal Instructions

- Dispose of any lead waste or defective bullets in accordance with local regulations regarding hazardous materials.
- Do not throw lead waste in regular trash. Check for local recycling programs that accept lead.

Contact Information for Further Support

For more information or assistance regarding the use and safety of your 2 Cavity Pistol Bullet Molds, please reach out to the manufacturer or your local retailer. Always ensure that you are following the latest safety guidelines and regulations.

Thank you for your attention to safety and for choosing Lee Precision products. Happy casting!

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk