

# PREMIUM HANDGUN DIE SETS - REDDING 9MM LUGER PREMIUM HANDGUN DIE SET

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The Redding Premium Handgun 3-Die Set mate a Titanium Carbide-sizing die, a newly designed expander die containing the unique Redding expander plug now coated in TiN, Titanium Nitride for added surface hardness, lubricity and durability. The TiN coating will also reduce brass build up on the expander as well, an important improvement for high volume reloaders. The Redding Expander contains a unique series of processes it provides as it travels into the case itself. First a radius on its base eases entry into the case mouth. Next a parallel expander section expands and true's the case internally to create a perfect bearing surface for the bullet as it is seated. This also adds a more uniform bullet pull and start pressure as well. Next is a small step, to properly align the bullet with the centerline of the cartridge case. This positions the bullet for proper contact with the seating micrometer, adding uniformity during actual seating process. Lastly, a flare is the final step on the Redding expander plug to further open the case mouth when using cast bullets so that they do not shave lead during the seating process. The final die in the set is a Seating Die, which has the added accessory Bullet Seating Micrometer for unmatched seating depth control and precision. This die also contains either a taper or roll crimp for the appropriate cartridge. All three dies in the set also feature an enhanced lead-in for ease of use with progressive reloading presses.



## Attributes

- Name: [REDDING 9MM LUGER PREMIUM HANDGUN DIE SET](#)
- Manufacturer: [REDDING](#)
- Product no.: 100028773
- Mfr. No.: 66172
- Cartridge: 9 mm Luger
- Delivery weight: 0.726kg
- Shipping height: 51mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 611760661723

## Item details

Made in USA

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# Safety Instructions for Redding Premium Handgun Die Sets

## Introduction

Thank you for choosing the Redding Premium Handgun Die Set for your reloading needs. This guide provides essential safety instructions to ensure the safe and effective use of your die set. Please read this guide carefully before using the product.

## General Safety Guidelines

- Always use the die set in accordance with the manufacturer's instructions.
- Ensure that your workspace is clean, welllit, and free from distractions.
- Keep the die set and all reloading components out of reach of children and unauthorized users.
- Use personal protective equipment (PPE) such as safety glasses and gloves while reloading.
- Regularly inspect the die set for any signs of wear or damage before each use.
- Store the die set in a safe and dry environment when not in use.

## Specific Safety Precautions for Use

- **Hazard Identification:** The die set is designed for reloading ammunition. Improper use can result in serious injury or damage.
- **Avoid Overloading:** Follow recommended load data carefully to prevent overloading cartridges.
- **Use Proper Components:** Only use components that are compatible with 9 mm Luger cartridges.
- **Check for Obstructions:** Before using the dies, ensure that there are no obstructions in the die or press.
- **Keep Workspace Organized:** Maintain a tidy workspace to avoid accidents and confusion during the reloading process.
- **Do Not Rush:** Take your time during the reloading process to ensure accuracy and safety.

## Instructions for Installation and Usage

### 1. Installation:

- Securely mount your reloading press according to the manufacturer's instructions.
- Attach the Titanium Carbidesizing die to the press, ensuring it is tightened properly.
- Install the expander die next, followed by the seating die.
- Adjust the dies according to the specific requirements for 9 mm Luger cartridges.

### 2. Usage:

- Begin by resizing the brass cases using the Titanium Carbidesizing die.
- Use the expander die to prepare the cases for bullet seating. Ensure smooth operation to avoid damaging the brass.
- Insert the bullet into the case mouth and use the seating die to seat the bullet to the desired depth.
- Check the overall length of the cartridge with a caliper to ensure it meets specifications.
- Perform a final inspection of the completed cartridges to ensure they meet safety and quality standards.

## **Disposal Instructions**

- Dispose of any damaged or worn components in accordance with local regulations.
- Do not throw away used brass cases or other reloading materials in regular trash; recycle them where possible.
- Ensure that any hazardous materials are disposed of at designated collection points.

## **Contact Information for Further Support**

For any inquiries or further assistance regarding the Redding Premium Handgun Die Set, please refer to the manufacturer's contact details in the product packaging or visit their official website.

## **Conclusion**

By following these safety instructions, you can ensure a safe and effective reloading experience with your Redding Premium Handgun Die Set. Always prioritize safety and consult this guide whenever you have questions about the proper use of your die set. Thank you for your attention to safety.

# About Us

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