

# PREMIUM HANDGUN DIE SETS - REDDING 40 S&W, 10MM PREMIUM HANDGUN DIE SET

[Reloading](#) > [Reloading Dies](#) > [Handgun Dies](#)

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 40 S&W, 10MM PREMIUM HANDGUN DIE SET](#)
- Manufacturer: [REDDING](#)
- Product no.: 100028778
- Mfr. No.: 66253
- Cartridge: 40 S&W, 10 mm Auto
- Delivery weight: 0.726kg
- Shipping height: 51mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 611760662539

## Item details

Made in USA

# Table of Contents

- [Startpage](#)
- [PREMIUM HANDGUN DIE SETS REDDING 40 S&W, 10MM Safety Instruction Guide](#)
- [About Us](#)

# PREMIUM HANDGUN DIE SETS REDDING 40 S&W, 10MM Safety Instruction Guide

## 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 this product. Please read this manual carefully before use and keep it for future reference.

## General Safety Guidelines

- **Product Safety:** This product is designed to meet safety standards for nonfood items. Ensure proper use to avoid potential hazards.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to this product. Follow the instructions provided in the event of a recall.
- **Online Shopping:** When purchasing online, verify that the seller complies with safety requirements.
- **Special Consumer Focus:** Extra caution is advised for vulnerable groups, including minors. Keep this product out of reach of children.
- **EU Contact Point:** For any safety inquiries, refer to the designated EU contact point for assistance.
- **Rapid Alerts:** Regularly check the EU's Safety Gate platform for updates on product safety.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, including safety glasses and gloves, when reloading ammunition.
- Ensure that the reloading area is wellventilated and free from flammable materials.
- Inspect all components of the die set for damage before use. Do not use damaged components.
- Follow the manufacturer's instructions for the correct setup and operation of the die set.
- Keep the die set and all reloading components organized and stored securely when not in use.
- Be aware of the specific cartridge type you are reloading (10 mm Auto, 40 S&W) and ensure compatibility with your firearm.
- Use only recommended materials and components for reloading to avoid malfunctions or accidents.

## Instructions for Installation and Usage

### 1. Setup of the Die Set:

- Ensure your reloading press is securely mounted and stable.
- Install the Titanium Carbidesizing die in the press according to the manufacturer's instructions.
- Follow with the expander die, ensuring it is properly aligned.
- Finally, install the seating die and adjust it according to your desired bullet seating depth.

### 2. Using the Dies:

- Begin with the sizing die to resize the brass cases. Ensure proper lubrication to avoid case sticking.
- Use the expander die to prepare the case mouth for bullet insertion. Ensure the expander plug is clean and free of debris.
- When seating bullets, adjust the seating die to achieve the desired depth. Check for uniformity and consistency.

### 3. PostUse Maintenance:

- Clean the dies after each use to remove any brass residue or debris.
- Store the die set in a cool, dry place to prevent corrosion or damage.

## **Disposal Instructions**

- Dispose of any unused or damaged components in accordance with local regulations.
- Do not dispose of reloading materials or components in regular household waste. Follow your local guidelines for hazardous materials.

## **Contact Information for Further Support**

For any questions or concerns regarding the Redding Premium Handgun Die Set, please refer to the manufacturer's official website or contact their customer service for assistance.

By following these safety guidelines and instructions, you can ensure a safe and effective reloading experience with your Redding Premium Handgun Die Set. Always prioritize safety and stay informed about best practices in reloading.

# 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](http://www.brownells.co.uk)