

# PREMIUM HANDGUN EXPANDER DIES - REDDING 38 SPECIAL, 357 MAGNUM PREMIUM EXPANDER DIE

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The Redding Premium Handgun Expander Die has a unique series of processes it provides as it travels into the case itself making it stand apart from the crowd. 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 the actual seating process. Lastly, a flare to further open the case mouth when using cast bullets so they do not shave lead during the seating process.



## Attributes

- Name: [REDDING 38 SPECIAL, 357 MAGNUM PREMIUM EXPANDER DIE](#)
- Manufacturer: [REDDING](#)
- Product no.: 100028829
- Mfr. No.: 96184
- Cartridge: 38 Special, 357 Magnum
- Die Style: -
- Delivery weight: 0.195kg
- Shipping height: 51mm
- Shipping width: 64mm
- Shipping length: 127mm
- UPC: 611760961847

## Item details

Made in USA

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# Safety Instruction Guide for Redding Premium Handgun Expander Dies

## Introduction

Thank you for choosing the Redding Premium Handgun Expander Die for your reloading needs. This guide provides essential safety information and instructions to ensure the safe use and maintenance of this product. Please read this guide carefully before use.

## General Safety Guidelines

- Ensure that you are familiar with the operation of reloading equipment before using the expander die.
- Always wear appropriate safety gear, including safety glasses and gloves, when handling reloading materials.
- Store all reloading components, including dies, in a secure location away from children and unauthorized users.
- Regularly inspect your reloading equipment for wear and damage. Do not use damaged equipment.
- Follow all local laws and regulations regarding the reloading of ammunition.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - The expander die is designed for use with .357 Magnum and .38 Special cartridges. Using it with other cartridges may result in malfunction or injury.
  - Improper use may lead to bullet seating issues, which can cause unsafe ammunition.
- **Avoiding Hazards:**
  - Always ensure that the die is correctly installed in your reloading press.
  - Do not force the die into the case mouth. Allow the radius on the base to guide it into place.
  - Ensure that the bullet is properly aligned with the cartridge case to avoid misfires or incomplete seating.
- **Age Specific Warnings:**
  - This product is intended for use by adults only. Keep out of reach of children.
  - If you are inexperienced in reloading, seek guidance from a qualified instructor or experienced reloader.

## Instructions for Installation and Usage

- **Installation:**
  1. Ensure your reloading press is securely mounted and stable.
  2. Remove any existing dies from the press.
  3. Insert the Redding Premium Handgun Expander Die into the press according to the manufacturer's instructions.
  4. Adjust the die height to achieve the desired expansion and alignment based on your specific cartridge requirements.
- **Usage:**
  1. Begin by preparing your brass cases by cleaning and inspecting them.
  2. Insert a case into the shell holder of the reloading press.
  3. Slowly raise the ram to allow the expander die to enter the case mouth.
  4. Observe the expansion process. The parallel section of the die will expand the case to create a uniform bearing surface.
  5. After expansion, ensure the bullet is aligned with the cartridge case centerline before seating.
  6. If using cast bullets, allow the flare at the case mouth to accommodate the bullet without shaving lead.

7. Follow through with the seating process, ensuring consistent pressure and alignment.

## **Disposal Instructions**

- Dispose of any damaged or worn reloading equipment in accordance with local regulations.
- Recycle materials whenever possible. Check with local recycling centers for proper disposal of metals and plastics.
- Do not dispose of ammunition components in regular household waste.

## **Contact Information for Further Support**

For any safety inquiries or productrelated questions, please refer to the official Redding website or your local dealer for assistance. Always ensure to stay updated with any product recalls or safety alerts through the EU Safety Gate platform.

Thank you for prioritizing safety while reloading with the Redding Premium Handgun Expander Die. Happy reloading!

# About Us

## Brownells UK

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