

COMPETITION PRO CARBIDE DIE SETS - REDDING COMPETITION PRO CARBIDE DIE SET 9MM LUGER

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The Competition Pro Series, for use in progressive reloading machines, is a specially prepared three die set. Since the most popular machines do not make use of an expander die, it has been eliminated in the new "Pro Series" sets. The sizing die is the extraordinary Redding Titanium Carbide, complete with a decapping unit. A superior crimp can be accomplished if it is done in a separate operation from the bullet seating. For this reason the "Pro Series" bullet seating die is designed for bullet seating only, with no crimping feature. Our Profile Crimp die is supplied for the final crimping. For cartridges that headspace on the case mouth, a Taper Crimp die is substituted. All dies in the set have a special large radius at the mouth for easy case entry, a necessary feature for progressive machines. Kit contains a Titanium Carbide Sizing Die, Competition Seating Dia with micrometer adjustments, and a crimp die.



Attributes

- Name: [REDDING COMPETITION PRO CARBIDE DIE SET 9MM LUGER](#)
- Manufacturer: [REDDING](#)
- Product no.: 749007962
- Mfr. No.: 58172
- Cartridge: 9 mm Luger
- Die Style: Sizing Dies
- Delivery weight: 0.726kg
- Shipping height: 41mm
- Shipping width: 112mm
- Shipping length: 152mm
- UPC: 611760581724

Item details

Made in USA

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Safety Instruction Guide for Redding Competition Pro Carbide Die Sets 9mm Luger

Introduction

Thank you for choosing the Redding Competition Pro Carbide Die Set for your reloading needs. This guide provides essential safety instructions and guidelines to ensure the safe use of this product. Please read this manual carefully before installation and usage.

General Safety Guidelines

- Ensure that the die set is used only for its intended purpose: reloading 9mm Luger cartridges.
- Always work in a wellventilated area to avoid inhalation of any dust or particles that may be generated during the reloading process.
- Keep the die set and all reloading materials out of reach of children and unauthorized users.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling reloading components.
- Regularly inspect the die set for wear and damage. Do not use any damaged components.

Specific Safety Precautions for Use

- Always follow the manufacturer's instructions for the reloading process.
- Use only compatible components with the die set, including brass cases, primers, and powders.
- Ensure that the reloading press is securely mounted and stable before use.
- Do not exceed recommended load data provided by powder manufacturers.
- Avoid distractions while reloading to maintain focus and prevent accidents.

Instructions for Installation and Usage

1. Installation:

- Unpack the die set and ensure all components are present: Titanium Carbide Sizing Die, Competition Seating Die with micrometer adjustments, and Profile Crimp Die.
- Securely mount the reloading press on a stable workbench.
- Install the Sizing Die into the press following the manufacturer's instructions. Ensure it is tightened properly.
- Adjust the die according to the specifications for 9mm Luger cartridges.

2. Usage:

- Begin with the Sizing Die to resize the brass cases. Ensure the cases are clean and free of debris.
- Proceed to the Competition Seating Die to seat the bullets. Adjust the micrometer for precise bullet seating depth.
- Use the Profile Crimp Die for crimping, ensuring that the crimping operation is separate from bullet seating to achieve a superior crimp.
- For cartridges that headspace on the case mouth, substitute the Profile Crimp Die with the Taper Crimp Die as necessary.
- Regularly check the finished cartridges for proper dimensions and functionality.

Disposal Instructions

- Dispose of any unused or excess reloading materials according to local regulations.
- Ensure that all components, including spent primers and powder, are disposed of safely and responsibly.

- Do not dispose of reloading materials in household waste. Contact local waste management authorities for proper disposal methods.

Contact Information for Further Support

For any inquiries or concerns regarding the Redding Competition Pro Carbide Die Set, please consult the manufacturer's website or contact your local distributor for support.

By following these guidelines, you can ensure a safe and effective reloading experience with your Redding Competition Pro Carbide Die Set. Always prioritize safety and remain informed about best practices in reloading.

About Us

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