

COMPETITION BUSHING NECK DIE SETS - REDDING 243 ACKLEY IMPROVED COMPETITION BUSHING NECK DIE SET

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Redding Competition Bushing Neck Die Set includes a Competition Bushing Neck Sizing Die, a Body Die, and a Competition Bullet Seater. Neck Sizing Die and Seater feature micrometer adjustments. Bushings and Shellholder sold separately. Competition Bushing Neck Die - With this die, the cartridge case is completely supported and aligned with the sizing bushing before the sizing process begins. As the sizing process starts, the cartridge case remains supported in the tightly chambered, sliding sleeve as it moves upward while the resizing bushing self-centers on the case neck. The decapping rod is maintained in precise alignment by using the internal parts of the die as a linear support much like that of a firing pin. Meanwhile, the micrometer adjustment of the bushing position delivers precise control to the desired amount of neck length to be sized. Body Die -designed to full length resize the case body and bump the shoulder position for proper chambering without disturbing the case neck. Competition Bullet Seater - Tighter manufacturing tolerances have been made possible due to the details of the floating seating stem system. The bullet guide to seating stem fit is so precise that the seating stem can actually be demonstrated to "float"



Attributes

- Name: [REDDING 243 ACKLEY IMPROVED COMPETITION BUSHING NECK DIE SET](#)
- Manufacturer: [REDDING](#)
- Product no.: 749008292
- Mfr. No.: 58420
- Cartridge: 243 Winchester Imp 40
- Delivery weight: 0.839kg
- Shipping height: 43mm
- Shipping width: 112mm
- Shipping length: 152mm
- UPC: 611760584206

Item details

Made in USA

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Safety Instruction Guide for Redding Competition Bushing Neck Die Set

Introduction

Thank you for choosing the Redding Competition Bushing Neck Die Set. This product is designed to provide precision and reliability in reloading ammunition. To ensure safe and effective use, please read and follow the safety instructions outlined in this guide.

General Safety Guidelines

- Always handle reloading equipment with care to prevent accidents.
- Ensure that the work area is clean and organized to minimize risks.
- Keep the die set and all related tools out of reach of children and vulnerable individuals.
- Regularly inspect the equipment for wear or damage before use.
- Use personal protective equipment (PPE), such as safety glasses and gloves, when operating the die set.
- Be aware of the potential hazards associated with the reloading process, including the handling of primers and powders.

Specific Safety Precautions for Use

- **Cartridge Case Handling:** Ensure that cartridge cases are free of obstructions and damage before resizing.
- **Bushing and Die Alignment:** Always check that the bushing is properly aligned with the cartridge case before beginning the resizing process.
- **Micrometer Adjustments:** When making micrometer adjustments, do so slowly to ensure precise control and avoid oversizing the neck.
- **Decapping Rod:** Ensure that the decapping rod is secured and aligned correctly to prevent accidents during operation.
- **Body Die Usage:** Use the body die only for fulllength resizing to avoid damaging the case neck.
- **Bullet Seating:** When using the Competition Bullet Seater, ensure that the bullet is properly seated to prevent misfires or damage to the cartridge.

Instructions for Installation and Usage

1. Setup:

- Ensure that your reloading press is stable and securely mounted.
- Install the Competition Bushing Neck Sizing Die into the press according to the manufacturer's instructions.
- Attach the Body Die and Competition Bullet Seater as needed.

2. Adjustments:

- For the Neck Sizing Die, adjust the micrometer to the desired neck length based on your specifications.
- Use the appropriate bushing size for your cartridge case to ensure a proper fit.

3. Resizing Process:

- Insert the cartridge case into the die and ensure it is fully supported.
- Begin the resizing process by moving the press handle slowly and steadily.
- Monitor the alignment of the decapping rod throughout the process.

4. Seating Bullets:

- Place a bullet into the seating stem of the Competition Bullet Seater.
- Lower the press handle to seat the bullet to the desired depth.
- Check the seating depth with calipers for accuracy.

5. PostUse Care:

- Clean the dies and bushing after use to remove any residue or debris.
- Store the die set in a dry place, away from moisture and extreme temperatures.

Disposal Instructions

- Dispose of any damaged or worn components of the die set in accordance with local regulations.
- Do not discard any materials that may be hazardous, such as primers or powders, in regular waste.
- Contact your local waste management authorities for guidance on safe disposal practices for reloading materials.

Contact Information for Further Support

For safety inquiries or additional support regarding the Redding Competition Bushing Neck Die Set, please refer to the manufacturer's contact information provided with your product packaging.

Conclusion

By following these safety instructions, you can ensure a safe and effective reloading experience with your Redding Competition Bushing Neck 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

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