

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.337

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Heat treated steel bushings as above, but with the addition of a Titanium Nitride coating to further increase the effective surface hardness and reduce sizing friction. Bushings are available throughout the range of .185" thru .368" in .001" increments. The last three digits of the part (#RD76XXX) denotes bushing size. .185 to .252 .253 to .305 .306 to .368



Determining Redding Bushing Size

The proper bushing size can be easily determined by measuring the outside neck diameter of your loaded cartridges with a precision micrometer or a dial caliper. Then, simply subtract .001" from the cartridge that had the smallest average neck diameter. This diameter bushing will generally size case necks just enough to create the proper press fit for the bullet.

If you are using a Type "S" style die and not turning the outside of your case necks, we suggest using a bushing .002" smaller than your smallest average neck diameter, and using the expander ball included with your Type "S" die. This size bushing will still give you minimal sizing (maximizing the life of your brass) and the expander ball will insure that each cartridge has the same bullet grip.

Redding has found that when you have cases with neck wall thicknesses on the thin side of the SAAMI tolerance, your fired case will measure considerably larger (.006" to .010" larger) than your loaded rounds. In these circumstances, Redding's tests have shown that a bushing .001" larger (than the loaded round) may give you the desired bullet grip.

Attributes

- Name: [REDDING TITANIUM NITRIDE BUSHING/.337](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003515
- Mfr. No.: 76337
- Diameter (in): .337
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760763373

Item details

Made in USA

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Safety Instructions for TITANIUM NITRIDE NECK BUSHINGS

Introduction

Thank you for purchasing the TITANIUM NITRIDE NECK BUSHINGS by REDDING. This product is designed to enhance the performance of your reloading equipment by providing increased surface hardness and reduced sizing friction. To ensure your safety and the effective use of this product, please read and follow these safety instructions carefully.

General Safety Guidelines

- Ensure safe use of the TITANIUM NITRIDE NECK BUSHINGS by following all instructions provided.
- Be aware of potential risks associated with improper handling and use.
- Always inspect the bushings for damage before use. Do not use damaged products.
- Keep the bushings out of reach of children and vulnerable individuals.
- Report any unsafe conditions or accidents to the appropriate authorities.
- Stay informed about product recalls via the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Use the bushings only with compatible reloading equipment.
- Avoid excessive force during installation and removal to prevent damage.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling the bushings.
- Do not modify the bushings in any way. Alterations can compromise safety and performance.
- Ensure that your workspace is clean and free of obstructions while using the bushings.
- If you experience any unusual behavior during use, discontinue use immediately and inspect the equipment.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and equipment before beginning the installation.
- Ensure that the reloading press is turned off and unplugged.

2. Installation:

- Identify the bushing size required for your application, indicated by the last three digits of the part number (e.g., #RD76XXX).
- Align the bushing with the designated area in the reloading press.
- Gently insert the bushing into place, ensuring it fits snugly without excessive force.

3. Usage:

- Follow the manufacturer's instructions for your reloading press when using the bushings.
- Monitor the performance of the bushings during use. If you notice any issues, stop using them immediately.
- Clean the bushings regularly to maintain performance and prevent buildup of debris.

4. PostUse:

- After use, carefully remove the bushings from the reloading press.
- Store the bushings in a dry, cool place away from direct sunlight and moisture.

Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of bushings in regular household waste if they are considered hazardous.
- Consider recycling options available in your area for metal products.

Contact Information for Further Support

For any inquiries regarding safety or product issues, please refer to the product packaging or visit the manufacturer's website for further support and guidance.

By following these safety instructions, you can ensure the safe and effective use of your TITANIUM NITRIDE NECK BUSHINGS. Thank you for your attention to safety.

About Us

Brownells Austria

Brownells - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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