

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.259

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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/.259](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003520
- Mfr. No.: 76259
- Diameter (in): .259
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762598

Item details

Made in USA

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Safety Instruction Guide for TITANIUM NITRIDE NECK BUSHINGS

Introduction

Thank you for choosing the TITANIUM NITRIDE NECK BUSHINGS by REDDING. This guide provides essential safety information to ensure the safe use of this product. Please read and follow these instructions carefully to minimize risks and ensure optimal performance.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the bushings by following all instructions provided in this guide.
- **Enhanced Recalls:** Stay informed about any recall notices related to this product. Check the EU Safety Gate platform for updates.
- **Online Shopping Protections:** If purchased online, ensure that the seller meets all safety requirements.
- **Vulnerable Groups:** Keep the product out of reach of children and individuals who may not understand how to use it safely.
- **EU Contact Point:** For any safety inquiries, please refer to the contact information provided with your purchase.
- **Rapid Alerts:** Be aware of updates regarding any unsafe products through the Safety Gate system.

Specific Safety Precautions for Use

- **Hazard Identification:**
 - The bushings are made of heat treated steel and coated with Titanium Nitride. Improper handling may lead to injury or damage.
 - Avoid contact with sharp edges when handling the bushings.
- **Avoiding Hazards:**
 - Always wear appropriate personal protective equipment (PPE), such as gloves and safety glasses, when handling the bushings.
 - Ensure that the work area is clean and free of obstructions to prevent accidents.
- **Age Restrictions:** This product is intended for use by adults or under adult supervision. Keep out of reach of children.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials before starting the installation.
- Ensure that the workspace is well lit and organized.

2. Installation:

- Select the appropriate bushing size based on your needs, as indicated by the last three digits of the part number (#RD76XXX).
- Carefully insert the bushing into the designated area, ensuring a snug fit.
- Avoid using excessive force during installation to prevent damage to the bushing or surrounding components.

3. Usage:

- Once installed, verify that the bushing is securely in place before use.
- During operation, monitor for any unusual sounds or movements that may indicate a problem.
- If you notice any issues, cease use immediately and inspect the bushing for damage.

4. Maintenance:

- Regularly inspect the bushings for signs of wear or damage.
- Clean the bushings with a soft, dry cloth to remove any debris or residue.

Disposal Instructions

- Dispose of the bushings in accordance with local regulations for metal waste.
- Do not dispose of the product in regular household waste.
- Consider recycling options available in your area to minimize environmental impact.

Contact Information for Further Support

For any questions or concerns regarding the safety and usage of the TITANIUM NITRIDE NECK BUSHINGS, please refer to the contact information provided with your purchase.

Thank you for prioritizing safety while using the TITANIUM NITRIDE NECK BUSHINGS. Your adherence to these guidelines helps ensure a safe and effective experience.

About Us

Brownells UK

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

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