

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.261

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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/.261](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003476
- Mfr. No.: 76261
- Diameter (in): .261
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762611

Item details

Made in USA

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Safety Instruction Guide for TITANIUM NITRIDE NECK BUSHINGS

Introduction

Thank you for choosing the Redding Titanium Nitride Neck Bushings. These bushings are designed to enhance the performance of your reloading process. It is important to follow this safety instruction guide to ensure safe usage and compliance with EU regulations.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the Redding Titanium Nitride Neck Bushings by following all usage instructions.
- **Enhanced Recalls:** Stay informed about any recall notices. Regularly check for updates on the EU's Safety Gate platform.
- **Online Shopping:** If purchased online, ensure the platform complies with safety requirements.
- **Special Consumer Focus:** Keep bushings out of reach of children and vulnerable individuals to avoid accidental injury.
- **EU Contact Point:** For safety inquiries, refer to the designated EU contact point as indicated on the product packaging.
- **Rapid Alerts:** Be aware of the Safety Gate system for quick updates on product safety.

Specific Safety Precautions for Use

• Hazard Identification:

- The bushings are made from heat treated steel with a Titanium Nitride coating, which increases hardness.
- Improper handling or installation may lead to injury or damage to equipment.

• Avoiding Hazards:

- Always wear appropriate safety gear, including safety glasses and gloves, when handling or installing the bushings.
- Do not exceed the recommended sizing increments to avoid equipment malfunction.
- Ensure the work area is clean and free of obstructions to prevent accidents during installation.

Instructions for Installation and Usage

• Installation:

- Ensure that the reloading equipment is turned off and unplugged before installation.
- Select the appropriate bushing size based on your needs. The last three digits of the part number (#RD76XXX) denote the bushing size.
- Carefully insert the bushing into the reloading die, ensuring it is seated correctly.
- Tighten the die according to the manufacturer's specifications to secure the bushing in place.

• Usage:

- Always check the bushing for damage before use. Do not use if there are visible signs of wear or damage.
- Follow the reloading equipment's instructions for operation, maintaining a steady and controlled

- pace.
- Monitor the sizing process closely to ensure consistent results and prevent equipment strain.

Disposal Instructions

- Dispose of the product in accordance with local regulations regarding metal waste.
- Do not dispose of the bushings in regular household waste.
- If in doubt, contact your local waste management authority for guidance on proper disposal methods.

Contact Information for Further Support

For further assistance regarding safety inquiries or product concerns, please refer to the contact information provided with your product packaging or visit the manufacturer's website.

By adhering to these guidelines, you can ensure a safe and effective reloading experience with the Redding Titanium Nitride Neck Bushings. Thank you for your attention to safety.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk