

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.280

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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/.280](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003444
- Mfr. No.: 76280
- Diameter (in): .280
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762802

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 and instructions to ensure the safe and effective use of this product. Please read and understand all sections before using the bushings.

General Safety Guidelines

- **Product Safety:** Ensure safe use of the TITANIUM NITRIDE NECK BUSHINGS by following the instructions provided in this guide.
- **Enhanced Recalls:** Stay informed about any recall notices. The manufacturer will provide free remedies for any dangerous products.
- **Online Shopping:** If purchased online, ensure the retailer complies with safety requirements equivalent to physical stores.
- **Special Consumer Focus:** Extra care should be taken when using this product around children or vulnerable individuals.
- **EU Contact Point:** For any safety inquiries, consult the designated EU-based contact.
- **Rapid Alerts:** Be aware of the EU's Safety Gate system for updates on unsafe products.

Specific Safety Precautions for Use

• Potential Hazards:

- Improper installation may lead to equipment malfunction or personal injury.
- Ensure that the bushings are compatible with your specific application to avoid damage or accidents.

• Avoiding Hazards:

- Always follow the installation instructions carefully.
- Regularly inspect the bushings for wear or damage before each use.
- Use appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling the bushings.

Instructions for Installation and Usage

• Installation Instructions:

1. Ensure the work area is clean and free from obstructions.
2. Confirm that the bushing size is correct for your application (refer to the part number #RD76XXX).
3. Carefully insert the bushing into the designated area, ensuring a snug fit.
4. Secure the bushing according to your equipment's specifications.
5. Doublecheck the installation to ensure it is correctly aligned and secured.

• Usage Instructions:

- Use the bushings only for their intended purpose.
- Monitor the performance of the bushings during use. If you notice any unusual sounds or performance issues, stop using them immediately.

- Clean the bushings regularly to maintain optimal performance, following the manufacturer's recommendations.

Disposal Instructions

- **Disposal of Old Bushings:**

- Dispose of any old or damaged bushings in accordance with local regulations.
- Do not dispose of bushings in regular household waste if they are classified as hazardous materials.
- Consider recycling options if available in your area.

Contact Information for Further Support

For any questions or concerns regarding the TITANIUM NITRIDE NECK BUSHINGS, please refer to the manufacturer's website or customer service for assistance.

Thank you for using the TITANIUM NITRIDE NECK BUSHINGS. Your safety is our priority. Please follow these guidelines to 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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