

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.282

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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/.282](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003462
- Mfr. No.: 76282
- Diameter (in): .282
- Delivery weight: 0.068kg
- Shipping height: 5mm
- Shipping width: 76mm
- Shipping length: 121mm
- UPC: 611760762826

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 instructions to ensure the safe use and maintenance of the product. Please read this document carefully before using the bushings to avoid any hazards and to ensure compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the bushings are used only for their intended purpose.
- Always handle the bushings with care to avoid injury.
- Inspect the bushings for any signs of damage or wear before each use.
- Keep the bushings out of reach of children and vulnerable individuals.
- Report any unsafe conditions or accidents to the appropriate authorities.
- Regularly check for recall updates on the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling the bushings.
- Avoid using the bushings if they show signs of damage, such as cracks or excessive wear.
- Do not attempt to modify or alter the bushings in any way.
- Use the bushings only with compatible equipment to prevent malfunction or injury.
- Ensure that the working environment is clean and free from hazards before using the bushings.

Instructions for Installation and Usage

1. Preparation:

- Ensure that the work area is clean and welllit.
- Gather all necessary tools and materials before starting the installation.

2. Installation:

- Select the appropriate bushing size based on the last three digits of the part number (#RD76XXX).
- Align the bushing with the corresponding component, ensuring a snug fit.
- Secure the bushing in place according to the manufacturer's instructions.

3. Usage:

- Use the bushings within the specified diameter range of .185" to .368".
- Monitor the bushing during use for any signs of overheating or wear.
- If any issues arise during operation, stop using the bushings immediately and inspect them.

4. PostUse Care:

- Clean the bushings after each use to remove any debris or contaminants.
- Store the bushings in a dry and safe location away from direct sunlight and moisture.

Disposal Instructions

- Dispose of the bushings in accordance with local regulations.
- Do not dispose of the bushings in regular household waste if they are contaminated or damaged.
- 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 product packaging or visit the manufacturer's website for more information and support.

By following these safety instructions, you can ensure a safe and effective experience while using the 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

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