

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.242

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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/.242](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003496
- Mfr. No.: 76242
- Diameter (in): .242
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762420

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 usage instructions to ensure your safety and the optimal performance of the product. Please read and follow these instructions carefully.

General Safety Guidelines

- Ensure the product is used only for its intended purpose as specified.
- Always inspect the bushings for any signs of damage or wear before use.
- Keep the bushings out of reach of children and unauthorized users.
- Report any unsafe conditions or accidents to the appropriate authorities.
- Regularly check for updates regarding product recalls 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 or installing the bushings.
- Do not exceed the recommended sizing limits of .185" to .368" to avoid potential safety hazards.
- Ensure that the bushings are compatible with your equipment before use.
- Avoid using the bushings in environments that exceed the specified temperature and pressure limits.
- Handle the bushings with care to prevent dropping or damaging them.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and safety equipment.
- Ensure the work area is clean and free from hazards.

2. Installation:

- Select the appropriate bushing size based on your requirements (refer to the last three digits of the part number #RD76XXX).
- Carefully insert the bushing into the designated area of your equipment.
- Ensure a snug fit without forcing the bushing into place, which may cause damage.

3. Usage:

- Operate your equipment according to the manufacturer's instructions.
- Monitor the performance of the bushings during use. If you notice any unusual sounds or performance issues, stop using the equipment immediately.

4. PostUse Care:

- After use, clean the bushings to remove any debris or residue.
- Store the bushings in a dry and safe location to prevent damage.

Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of bushings in general waste. Instead, check if there are specific recycling programs 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 for contact details of the manufacturer. It is important to maintain communication for any safety inquiries or product support.

Thank you for your attention to these safety guidelines. Your safety and satisfaction are our top priorities.

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

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