

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.328

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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/.328](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003490
- Mfr. No.: 76328
- Diameter (in): .328
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760763281

Item details

Made in USA

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Safety Instruction Guide for TITANIUM NITRIDE NECK BUSHINGS

Introduction

Thank you for purchasing the TITANIUM NITRIDE NECK BUSHINGS from REDDING. This guide provides essential safety instructions to ensure the safe use and handling of this product. Please read this guide carefully before using the bushings.

General Safety Guidelines

- Ensure that all users are aware of the safety instructions before using the product.
- Always inspect the bushings for any visible damage before use.
- Store the bushings in a dry and secure location to prevent accidental damage or exposure to harmful conditions.
- Use the bushings only for their intended purpose as specified in this guide.
- Keep the product out of reach of children and vulnerable individuals.

Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, such as safety glasses and gloves, when handling the bushings.
- **Avoid Contact with Skin:** The Titanium Nitride coating can cause irritation. Avoid direct skin contact and wash hands thoroughly after handling.
- **Check Compatibility:** Ensure that the bushings are compatible with your specific equipment to avoid malfunction or damage.
- **Do Not Modify:** Do not alter or modify the bushings in any way. This can compromise their integrity and safety.
- **Inspect Regularly:** Regularly check the bushings for wear and tear. Replace immediately if any damage is found.

Instructions for Installation and Usage

1. Preparation:

- Clean the area where the bushings will be installed to ensure a safe working environment.
- Gather all necessary tools and equipment before beginning installation.

2. Installation:

- Select the correct bushing size based on the last three digits of the part number (#RD76XXX).
- Align the bushing properly with the equipment to ensure a secure fit.
- Use appropriate tools to install the bushing, following the manufacturer's guidelines for your specific equipment.
- Tighten securely but avoid overtightening, which may damage the bushing or equipment.

3. Usage:

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

Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations for hazardous materials.
- Do not dispose of bushings in regular household waste. Contact your local waste disposal authority for proper disposal methods.

Contact Information for Further Support

For any safety inquiries or further support, please refer to the manufacturer's contact information provided with your product packaging.

Thank you for your attention to these safety instructions. 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

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