

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.233

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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/.233](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003288
- Mfr. No.: 76233
- Diameter (in): .233
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762338

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. This guide provides essential safety information and instructions for the proper use and handling of this product. Please read this guide carefully to ensure safe and effective use.

General Safety Guidelines

- Ensure that the product is used for its intended purpose only.
- Always inspect the bushings for any visible damage before use.
- Keep the product out of reach of children and vulnerable individuals.
- Report any unsafe conditions or accidents to the appropriate authorities.
- Stay informed about recall updates through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Use appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling the bushings.
- Avoid using damaged bushings as they may pose a risk of failure during operation.
- Do not exceed the recommended size range of .185" to .368" when selecting bushings.
- Ensure that the bushing size matches the specifications for your firearm to prevent malfunction.
- Follow the manufacturer's guidelines for the specific firearm model to ensure compatibility.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials before starting the installation.
- Ensure you are in a clean and welllit workspace.

2. Installation:

- Remove any existing bushing from the firearm.
- Clean the bushing area to remove any debris or residue.
- Select the appropriate Redding Titanium Nitride Neck Bushing based on the size needed for your application.
- Carefully insert the new bushing into the neck of the case, ensuring a snug fit.

3. Usage:

- Once installed, test the bushing by resizing a case to ensure proper fit and function.
- Monitor the performance of the bushing during use. If you notice any irregularities, discontinue use immediately and inspect for damage.

4. PostUsage:

- After use, clean the bushings according to the manufacturer's instructions.
- Store bushings in a cool, dry place to prevent corrosion or damage.

Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of bushings in regular household waste. Instead, check for local recycling programs or hazardous waste disposal options.

Contact Information for Further Support

For any questions or concerns regarding safety, installation, or usage of the Redding Titanium Nitride Neck Bushings, please refer to the manufacturer's contact information provided with the product packaging.

By following these guidelines, you can ensure the safe and effective use of your 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

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