

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.268

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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/.268](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003531
- Mfr. No.: 76268
- Diameter (in): .268
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762680

Item details

Made in USA

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Safety Instruction Guide for Redding Titanium Nitride Neck Bushings

Introduction

Thank you for choosing the Redding Titanium Nitride Neck Bushings. These bushings are designed to enhance your reloading experience by providing increased surface hardness and reduced sizing friction. To ensure safe and effective use, please read and follow the safety instructions outlined in this guide.

General Safety Guidelines

- Always handle the bushings with care to avoid injury.
- Ensure that the bushings are compatible with your reloading equipment.
- Keep the bushings out of reach of children and vulnerable individuals.
- Regularly inspect the bushings for signs of wear or damage before each use.
- If you encounter any issues during usage, discontinue use immediately and seek assistance.

Specific Safety Precautions for Use

- **Compatibility:** Ensure that the bushing size matches your reloading die specifications. The last three digits of the part number (#RD76XXX) denote the bushing size.
- **Wear Protective Gear:** When using reloading equipment, always wear appropriate safety gear, including safety glasses and gloves.
- **Avoid Overtightening:** Do not overtighten the bushings in your reloading setup to prevent damage to the bushing or equipment.
- **Monitor Temperature:** Avoid using the bushings in extreme temperature conditions that may affect their performance.
- **Proper Storage:** Store the bushings in a dry, cool place to prevent corrosion and damage.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and equipment for reloading.
- Ensure your workspace is clean and welllit.

2. Installation:

- Select the correct bushing size based on your reloading needs.
- Carefully insert the bushing into the reloading die, ensuring a snug fit.
- Secure the die in your reloading press according to the manufacturer's instructions.

3. Usage:

- Follow your reloading manual for specific instructions related to the use of neck bushings.
- Regularly check the bushing during use for any signs of wear or damage.
- If you notice any issues, stop using the bushing and replace it as necessary.

4. PostUsage Care:

- Clean the bushings after each use to maintain their performance.
- Inspect them for any signs of wear or damage before storing.

Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of bushings in regular household waste if they are contaminated with hazardous materials.
- Check with local waste management authorities for guidance on safe disposal methods.

Contact Information for Further Support

For further assistance and safety inquiries, please refer to the contact details provided by your retailer or manufacturer. Ensure you have the product model and part number ready for a more efficient response.

By following these safety guidelines and instructions, you can ensure a safe and effective experience with your Redding Titanium Nitride Neck Bushings. Thank you for prioritizing safety in your reloading practices.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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