

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.330

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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/.330](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003505
- Mfr. No.: 76330
- Diameter (in): .330
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760763304

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. This guide provides essential safety instructions and information to ensure safe usage and compliance with EU General Product Safety Regulation (GPSR). Please read this guide carefully before using the product.

General Safety Guidelines

- Product Safety:
 - Ensure the bushings are used as intended for reloading applications only.
 - Keep the product out of reach of children and vulnerable individuals.
- Enhanced Recalls:
 - Be aware of any recall notices that may be issued. Follow the instructions provided in such notices.
- Online Shopping:
 - If purchased online, verify that the seller complies with EU safety requirements.
- Special Consumer Focus:
 - Extra precautions should be taken when used around children or inexperienced users.
- EU Contact Point:
 - For safety inquiries, refer to the manufacturer or authorized distributor in the EU.
- Rapid Alerts:
 - Stay informed about potential safety alerts regarding this product by checking the EU's Safety Gate platform regularly.

Specific Safety Precautions for Use

- Always inspect the bushings for any visible damage before use.
- Ensure that the bushings are compatible with your reloading equipment.
- Use appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling and using the bushings.
- Avoid excessive force during installation to prevent damage to the bushings or reloading equipment.
- Do not modify the bushings in any way, as this may compromise safety and performance.
- Store the bushings in a dry, cool place to prevent corrosion or degradation of the Titanium Nitride coating.

Instructions for Installation and Usage

- Installation:
 1. Ensure that your reloading equipment is clean and free from debris.

2. Select the correct size bushing based on your reloading specifications.
3. Gently insert the bushing into the designated area of your reloading die. Ensure it fits snugly without excessive force.
4. Secure the bushing according to your reloading equipment's instructions.

- **Usage:**

1. Follow all standard operating procedures for your reloading equipment.
2. Regularly check the bushings for wear and replace them if necessary.
3. When resizing cases, maintain a steady and controlled motion to avoid damaging the bushings.
4. After use, clean the bushings to remove any residue that may affect performance.

Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not throw bushings in regular household waste. Check for recycling options or designated disposal centers for metal products.

Contact Information for Further Support

For any inquiries, concerns, or to report unsafe products, please contact your local distributor or the manufacturer directly. Ensure you have the product details and any relevant information ready for a prompt response.

By following these safety instructions, you can ensure a safer and more effective experience with your Redding Titanium Nitride Neck Bushings. Thank you for your attention to safety, and happy reloading!

About Us

Brownells Austria

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

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