

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.324

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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/.324](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003415
- Mfr. No.: 76324
- Diameter (in): .324
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760763243

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 instructions to ensure the safe use and handling of the product. Please read this guide carefully before using the bushings to understand the potential hazards and how to avoid them.

General Safety Guidelines

- Ensure that the bushings are used only for their intended purpose.
- Keep the bushings out of reach of children and pets.
- Inspect the bushings for any signs of damage or wear before use.
- Do not exceed the recommended sizing limits of the bushings.
- Always wear appropriate personal protective equipment (PPE) when handling tools and accessories associated with the bushings.

Specific Safety Precautions for Use

- **Potential Hazards:** Sharp edges may be present on the bushings. Improper installation can lead to equipment malfunction.
- **Avoiding Hazards:** Handle the bushings with care to prevent cuts or injuries. Ensure that the bushings are properly sized and fitted to avoid operational issues. Follow all manufacturer specifications regarding the installation and usage of the bushings.
- **Age Specific Warnings:** These bushings are not suitable for use by children. Ensure that they are used only by individuals who are knowledgeable and trained in their application.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and equipment before starting the installation.
- Ensure that the work area is clean and free from any obstructions.

2. Installation Steps:

- Select the correct bushing size based on your requirements. The size can be identified by the last three digits of the part number (#RD76XXX).
- Align the bushing with the corresponding component and ensure a snug fit.
- Secure the bushing in place according to the manufacturer's instructions.
- Doublecheck that the bushing is properly installed before proceeding with use.

3. Usage Guidelines:

- Use the bushings only within the specified diameter range of .185" to .368" in .001" increments.
- Monitor the performance of the bushings during use. If any irregularities occur, stop using them immediately and inspect for damage.

Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of bushings in regular household waste. Consult your local waste management authority

for proper disposal methods.

Contact Information for Further Support

For any inquiries regarding safety or product issues, please contact the relevant EUbased support service. Ensure you have the product information handy for a quicker resolution.

Conclusion

By following these safety instructions, you can ensure a safe and effective use of the TITANIUM NITRIDE NECK BUSHINGS. Your safety is our priority, and we encourage you to reach out for support when needed. Thank you for your attention to these guidelines, and we wish you a safe and successful experience with our product.

About Us

Brownells UK

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

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