

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.224

[Reloading](#) > [Reloading Dies](#) > [Neck Size Bushings](#)

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/.224](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003439
- Mfr. No.: 76224
- Diameter (in): .224
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762246

Item details

Made in USA

Table of Contents

- Startpage
- Safety Instruction Guide for TITANIUM NITRIDE NECK BUSHINGS
- About Us

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, usage precautions, and disposal information to ensure your safety and the effective use of this product. Please read this guide carefully before using the bushings.

General Safety Guidelines

- Ensure safe use of the product by following all instructions.
- Keep the bushings out of reach of children and vulnerable individuals.
- Regularly check for any product recalls or safety updates on the EU's Safety Gate platform.
- Report any unsafe products or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling the bushings.
- Inspect the bushings for any damage or defects before use. Do not use damaged products.
- Ensure that the bushings are compatible with your equipment before installation.
- Avoid exposure to extreme temperatures and corrosive substances.
- Do not exceed the specified sizing limits when using the bushings.

Instructions for Installation and Usage

1. Preparation:

- Gather necessary tools and materials for installation.
- Ensure that your workspace is clean and free of hazards.

2. Installation Steps:

- Select the appropriate bushing size based on your needs. The size is indicated by the last three digits of the part number (#RD76XXX).
- Carefully insert the bushing into the designated area of your equipment.
- Ensure a snug fit to minimize movement during operation.

3. Usage Instructions:

- Follow the manufacturer's guidelines for operating your equipment with the bushings.
- Monitor the performance of the bushings during use. If you notice any irregularities, stop using the equipment immediately.
- Clean the bushings regularly to maintain their performance and longevity.

Disposal Instructions

- Dispose of any unused or damaged bushings in accordance with local regulations.
- Do not dispose of the bushings in regular household waste.
- Check with local waste management authorities for proper disposal methods.

Contact Information for Further Support

For any inquiries regarding safety or product usage, please refer to the manufacturer's contact information provided on the packaging or product documentation.

By following these safety instructions, you can ensure a safe and effective experience with the TITANIUM NITRIDE NECK BUSHINGS. Thank you for your attention to these important guidelines.

About Us

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