

# TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.329

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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/.329](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003491
- Mfr. No.: 76329
- Diameter (in): .329
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760763298

## 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 safe usage and compliance with EU regulations. Please read this guide carefully to understand the safe handling, installation, and disposal of the product.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling the bushings.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the bushings for any signs of wear or damage before use.
- Report any unsafe conditions or incidents to the relevant authorities.

## Specific Safety Precautions for Use

- Avoid contact with sharp edges that may be present on the bushings.
- Do not exceed the recommended sizing limits when using the bushings to prevent damage or injury.
- Ensure that the bushings are properly fitted to avoid any operational hazards.
- If you experience any unusual behavior during use, stop immediately and inspect the product.
- Store the bushings in a dry and secure location to prevent accidental damage or misuse.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and equipment before starting the installation process.
- Ensure that the work area is clean and welllit.

### 2. Installation:

- Select the appropriate bushing size based on the specifications indicated (e.g., .329).
- Carefully remove the bushing from its packaging.
- Align the bushing with the corresponding component and gently insert it, ensuring a snug fit.
- Tighten any screws or fasteners as required, following the manufacturer's guidelines.

### 3. Usage:

- Use the bushings as intended, following any specific instructions provided by the manufacturer.
- Monitor the performance of the bushings during use, paying attention to any signs of wear or malfunction.
- If necessary, adjust the setup to ensure optimal performance and safety.

## Disposal Instructions

- Dispose of any unused or damaged bushings in accordance with local regulations regarding electronic and metal waste.
- Do not dispose of the product in regular household waste.
- Consider recycling options where available to minimize environmental impact.

## **Contact Information for Further Support**

For any questions or concerns regarding the TITANIUM NITRIDE NECK BUSHINGS, please refer to the manufacturer's contact information provided on the packaging or product documentation.

## **Conclusion**

By following the safety guidelines and instructions outlined in this guide, you can ensure a safe and effective experience with your TITANIUM NITRIDE NECK BUSHINGS. Thank you for your attention to safety and compliance with EU regulations.

# About Us

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