

# TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.334

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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/.334](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003534
- Mfr. No.: 76334
- Diameter (in): .334
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760763342

## Item details

Made in USA

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# Safety Instruction Guide for TITANIUM NITRIDE NECK BUSHINGS

## Introduction

Thank you for choosing the Redding Titanium Nitride Neck Bushings. This guide provides essential safety instructions to ensure the safe use and handling of the product. Please read this manual carefully before use to understand the safety guidelines and precautions.

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose as described in this guide.
- Keep the bushings out of reach of children and vulnerable individuals to prevent accidental injury.
- Regularly inspect the bushings for any signs of wear or damage before use. Do not use damaged bushings.
- If you notice any unusual performance or signs of wear, discontinue use immediately and consult a professional.

## Specific Safety Precautions for Use

- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling and installing the bushings.
- Avoid using excessive force when installing or removing the bushings to prevent injury or damage to the equipment.
- Ensure that the area is welllit and free from obstacles to prevent slips and falls during installation and use.
- Do not exceed the recommended sizing limits of the bushings. Refer to the product specifications for size ranges.
- Be cautious of sharp edges on the bushings during handling.

## Instructions for Installation and Usage

### 1. Preparation:

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

### 2. Installation Steps:

- Clean the area where the bushing will be installed to remove any debris or contaminants.
- Align the bushing with the designated area and gently insert it.
- Use appropriate tools to secure the bushing in place, ensuring it is firmly seated without excessive force.

### 3. Usage:

- Use the bushings according to the specifications provided. The last three digits of the part number (#RD76XXX) indicate the bushing size.
- Monitor the performance during use and check for any signs of wear or damage regularly.

### 4. PostUse:

- After use, remove the bushings carefully and inspect them for any damage.

- Store the bushings in a dry and safe location away from direct sunlight and moisture.

## **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 deemed hazardous. Consult local disposal guidelines for proper handling.

## **Contact Information for Further Support**

For any safety inquiries or concerns regarding the product, please refer to the EU contact point provided with your purchase. It is essential to have access to a support channel for any safetyrelated questions.

## **Conclusion**

By following these safety instructions and guidelines, you can ensure a safe and effective experience with the Redding Titanium Nitride Neck Bushings. Always prioritize safety and do not hesitate to seek professional assistance if needed. Thank you for your attention to safety and for choosing our product.

# About Us

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