

# TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.365

[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/.365](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003455
- Mfr. No.: 76365
- Diameter (in): .365
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760763656

## 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 Redding Titanium Nitride Neck Bushings. These bushings are designed to enhance the performance of your reloading setup while ensuring safety during use. This guide provides essential safety instructions and precautions to ensure the safe and effective use of the product.

## General Safety Guidelines

- Ensure that the bushings are used only for their intended purpose as specified in the product documentation.
- Always read and follow the manufacturer's instructions carefully before use.
- Inspect the bushings for any signs of damage or wear before each use. Do not use damaged bushings.
- Keep the bushings out of reach of children and vulnerable individuals to prevent accidents.
- Report any unsafe conditions or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling the bushings.
- Avoid direct skin contact with the bushings to prevent irritation, especially if you have sensitive skin.
- Ensure that the work area is clean and free from obstructions to prevent accidents during installation and use.
- Do not exceed the specified sizing limits of the bushings. Use only within the range of .185" to .368" in .001" increments.
- Be cautious when using tools in conjunction with the bushings to avoid injury or damage.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and equipment before starting the installation.
- Ensure that your reloading setup is clean and properly maintained.

### 2. Installation:

- Identify the correct bushing size required for your application by referring to the last three digits of the part number (#RD76XXX).
- Carefully insert the bushing into the designated area of your reloading die, ensuring it fits snugly.
- Secure the bushing in place according to the manufacturer's instructions.

### 3. Usage:

- Follow the reloading procedure as outlined in your reloading manual.
- Monitor the performance of the bushings during use. If you notice any irregularities, stop using them immediately and inspect for damage.
- After use, clean the bushings to remove any residue or contaminants.

## **Disposal Instructions**

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of bushings in regular household waste. Check for recycling options or hazardous waste disposal facilities in your area.

## **Contact Information for Further Support**

For any safety inquiries or further assistance regarding the Redding Titanium Nitride Neck Bushings, please refer to the manufacturer's contact details provided on the product packaging or official website.

By following these safety guidelines and instructions, you can ensure a safe and efficient experience with your Redding Titanium Nitride Neck Bushings. Thank you for prioritizing safety in your reloading activities.

# About Us

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