

# TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.258

[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/.258](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003530
- Mfr. No.: 76258
- Diameter (in): .258
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762581

## 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 from REDDING. This product is designed to enhance your reloading experience by providing increased surface hardness and reduced sizing friction. To ensure safe and effective use of this product, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- Always handle the bushings with care to avoid injury.
- Ensure that the bushings are compatible with your reloading equipment.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the bushings for any signs of wear or damage before use.
- Follow all manufacturer instructions for use and maintenance.
- Report any unsafe product conditions or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- Do not exceed the recommended sizing limits of the bushings.
- Use protective eyewear when operating reloading equipment.
- Ensure proper ventilation in your workspace to avoid inhaling any dust or particles.
- Avoid using damaged or worn bushings, as they may lead to improper sizing and potential accidents.
- Store the bushings in a dry, cool place to prevent corrosion.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and equipment, including your reloading press and the TITANIUM NITRIDE NECK BUSHINGS.
- Ensure your workspace is clean and organized.

### 2. Installation:

- Select the appropriate bushing size based on your needs (sizes range from .185" to .368" in .001" increments).
- Follow the manufacturer's guidelines to install the bushing securely in your reloading press.

### 3. Usage:

- Begin the reloading process by following the standard procedures for your specific equipment.
- Monitor the operation closely to ensure proper sizing and avoid any potential hazards.
- After use, clean the bushings according to the manufacturer's recommendations.

## Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of the bushings in regular household waste if they contain hazardous materials.
- Check with local waste management authorities for proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the use of TITANIUM NITRIDE NECK BUSHINGS, please refer to the manufacturer's contact information provided with your product packaging. It is important to have access to support for safety inquiries.

## **Conclusion**

By following these safety guidelines and instructions, you can ensure a safe and effective experience with your TITANIUM NITRIDE NECK BUSHINGS. Always prioritize safety and report any issues to the appropriate authorities. Thank you for your attention to these important safety measures.

# About Us

## Brownells Austria

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

[www.brownells.at](http://www.brownells.at)