

# TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.266

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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/.266](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003512
- Mfr. No.: 76266
- Diameter (in): .266
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762666

## 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. These heattreated steel bushings are designed to enhance performance by reducing sizing friction and increasing surface hardness. This guide provides important safety information and instructions for the proper use and maintenance of the product in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Ensure that the bushings are used only for their intended purpose.
- Always inspect the bushings for any signs of damage before use. Do not use if damaged.
- Follow all instructions carefully to avoid risks associated with improper use.
- Keep the bushings out of reach of children and vulnerable individuals.
- Report any unsafe conditions or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Wear appropriate personal protective equipment (PPE) such as gloves and safety glasses when handling the bushings.
- Ensure that the workspace is clean and free from hazards to prevent accidents during installation and use.
- Avoid exposure to extreme temperatures and moisture to maintain the integrity of the bushings.
- Do not attempt to modify or repair the bushings. Any alterations may compromise safety and performance.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and equipment before beginning installation.
- Ensure that the work area is welllit and organized.

### 2. Installation:

- Carefully remove the bushings from their packaging.
- Inspect each bushing for any defects or damages.
- Follow the manufacturer's specifications for the correct bushing size based on your requirements.
- Insert the bushing into the designated area, ensuring a snug fit without forcing it.

### 3. Usage:

- Use the bushings according to the guidelines provided in your reloading or resizing equipment manual.
- Regularly check the bushings for wear and tear during use, and replace them if necessary.
- Maintain a clean working environment to avoid contamination and damage to the bushings.

## Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of bushings in household waste. Instead, consider recycling options if available.

- Ensure that any packaging materials are disposed of responsibly.

## **Contact Information for Further Support**

For any inquiries regarding the product, safety concerns, or additional support, please refer to the product packaging for contact details of the manufacturer or authorized distributor.

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

# About Us

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