

# TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.265

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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/.265](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003500
- Mfr. No.: 76265
- Diameter (in): .265
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762659

## 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 and usage information to ensure your safety and the proper functioning of the product. Please read this guide thoroughly before using the bushings.

## General Safety Guidelines

- Ensure that all safety precautions are followed when using the product.
- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the bushings for any signs of wear or damage before each use.
- Report any unsafe conditions or incidents to the relevant authorities.

## Specific Safety Precautions for Use

### • Hazard Identification:

- The bushings are designed for use in reloading applications. Improper use may lead to accidents or injuries.
- Avoid using the bushings with incompatible materials or equipment.

### • Avoiding Hazards:

- Follow the manufacturer's specifications for compatible calibers and sizes.
- Do not exceed the recommended sizing limits of .185" to .368".
- Ensure that the bushing is properly seated before use to prevent misalignment.

### • AgeSpecific Warnings:

- This product is intended for adult use only. Keep out of reach of children.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure the reloading equipment is turned off and disconnected from any power source.
- Select the appropriate bushing size based on the last three digits of the part number (#RD76XXX).
- Insert the bushing into the designated area of your reloading die, ensuring it is securely fitted.
- Tighten any locking mechanisms to prevent movement during use.

### 2. Usage:

- Adjust the reloading press according to the manufacturer's instructions.
- Begin the reloading process slowly, monitoring the operation closely.
- If you notice any unusual sounds or resistance, stop immediately and inspect the equipment and bushing.
- Ensure that you are using the bushing within its specified range of .185" to .368".

### 3. PostUse:

- After completing the reloading process, remove the bushing and clean it to remove any debris or residue.
- Store the bushing in a dry, safe place 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. Instead, check for local recycling programs or hazardous waste disposal options.
- Ensure that all packaging is disposed of responsibly and in compliance with recycling guidelines.

## **Contact Information for Further Support**

For any safety inquiries or support regarding the TITANIUM NITRIDE NECK BUSHINGS, please refer to the contact information provided on the product packaging or the manufacturer's website. It is essential to have a reliable contact for any safety-related questions or concerns.

By following these guidelines, you can ensure a safe and effective experience when using the TITANIUM NITRIDE NECK BUSHINGS. Thank you for prioritizing safety in your reloading practices.

# About Us

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