

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.363

[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/.363](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003424
- Mfr. No.: 76363
- Diameter (in): .363
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760763632

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 by REDDING. This guide provides essential safety instructions and information to ensure the safe and effective use of this product. Please read and follow these guidelines carefully.

General Safety Guidelines

- Ensure the product is used only for its intended purpose as specified in the product description.
- Regularly inspect the bushings for any signs of wear or damage before use.
- Keep the product out of reach of children and vulnerable individuals.
- Follow all local regulations regarding the use and disposal of this product.
- In case of any accidents or injuries, report them to the relevant authorities immediately.

Specific Safety Precautions for Use

- Do not exceed the specified diameter range of .185" thru .368" when selecting bushings.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when handling the bushings.
- Ensure the work area is clean and free from hazards to prevent accidents.
- Avoid using the bushings if they show signs of damage or if the coating is worn.
- Do not attempt to modify or repair the bushings; replace them if they are damaged.

Instructions for Installation and Usage

1. Preparation:

- Ensure that you have the correct size bushing for your application, as indicated by the last three digits of the part number (#RD76XXX).
- Gather all necessary tools and equipment for installation.

2. Installation:

- Clean the area where the bushing will be installed to ensure a proper fit.
- Carefully insert the bushing into the designated area, ensuring it is aligned correctly.
- Use appropriate tools to secure the bushing in place, following the manufacturer's instructions.

3. Usage:

- Once installed, operate the equipment according to the manufacturer's guidelines.
- Monitor the performance of the bushings during use to detect any irregularities.
- If you notice any unusual sounds or movements, stop using the equipment immediately and inspect the bushings.

Disposal Instructions

- Dispose of the bushings responsibly according to local waste management regulations.
- If the bushings are damaged or no longer usable, ensure they are recycled or discarded in a manner that prevents harm to the environment.
- Do not dispose of the product in regular household waste if it contains hazardous materials.

Contact Information for Further Support

For any safety inquiries or concerns regarding the TITANIUM NITRIDE NECK BUSHINGS, please refer to the contact information provided with your product packaging or visit the manufacturer's website for additional support.

By following these safety instructions, you help ensure a safe and effective experience with your TITANIUM NITRIDE NECK BUSHINGS. Thank you for your attention to safety.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk