

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.235

[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/.235](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003290
- Mfr. No.: 76235
- Diameter (in): .235
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762352

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 to ensure the safe and effective use of the product. By following these guidelines, you can minimize risks and enhance your experience with our bushings.

General Safety Guidelines

- **Product Safety:** This product is designed for safe use in accordance with European safety standards. Always ensure that you are using the bushings as intended.
- **Enhanced Recalls:** In the event of a safety issue, standardized recall notices will be issued. Consumers will be provided with remedies free of charge.
- **Online Shopping:** When purchasing online, ensure that the retailer complies with EU safety requirements. Verify that the product is genuine and safe.
- **Special Consumer Focus:** Extra precautions should be taken when the product is used by vulnerable groups, such as children. Keep out of reach of children.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU contact point for assistance.
- **Rapid Alerts:** Stay informed about product safety updates through the Safety Gate system, which provides timely alerts on unsafe products.

Specific Safety Precautions for Use

• Hazard Identification:

- The bushings are made of heat treated steel and coated with Titanium Nitride, which enhances durability but may cause cuts if mishandled.
- Ensure that the bushings are not exposed to extreme temperatures or corrosive substances.

• Avoiding Hazards:

- Always wear appropriate personal protective equipment (PPE), such as gloves and safety goggles, when handling the bushings.
- Inspect the bushings for any signs of damage or wear before use. Do not use damaged bushings.
- Ensure proper alignment and fit during installation to prevent accidents or product failure.

Instructions for Installation and Usage

• Installation:

- Clean the installation area to ensure no debris interferes with the bushing fit.
- Align the bushing with the corresponding part to ensure a snug fit.
- Use appropriate tools to secure the bushing in place, following the manufacturer's specifications.
- Check the alignment and tightness of the bushing after installation.

• Usage:

- Monitor the performance of the bushings during use. If you notice any unusual sounds or movements, stop using the product immediately.

- Regularly inspect the bushings for wear and tear. Replace them if they show signs of damage.
- Follow the recommended sizing guidelines to select the correct bushing size for your application.

Disposal Instructions

- Dispose of the bushings in accordance with local regulations.
- Do not dispose of the bushings in regular household waste if they are deemed hazardous.
- Consider recycling options for metal components if available in your area.

Contact Information for Further Support

For further assistance, please refer to the designated EU contact point for product safety inquiries. Ensure that you have your product details available for reference.

Thank you for your attention to these safety guidelines. Your safety and satisfaction are our top priorities.

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