

TITANIUM NITRIDE NECK BUSHINGS - REDDING TITANIUM NITRIDE BUSHING/.295

[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/.295](#)
- Manufacturer: [REDDING](#)
- Product no.: 749003464
- Mfr. No.: 76295
- Diameter (in): .295
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 611760762956

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 important safety information and instructions to ensure safe usage of the product. Please read this manual carefully before installation and use to avoid any potential hazards.

General Safety Guidelines

- Ensure that the product is used in accordance with the manufacturer's instructions.
- Regularly inspect the bushings for any signs of wear or damage before each use.
- Store the bushings in a dry and safe place to prevent corrosion and damage.
- Avoid using the bushings for any purpose other than what they are designed for.
- Always wear appropriate personal protective equipment (PPE) such as safety glasses and gloves when handling the product.
- Keep the bushings out of reach of children and vulnerable individuals to prevent accidental injury.

Specific Safety Precautions for Use

• Potential Hazards:

- Risk of injury from sharp edges while handling the bushings.
- Risk of equipment malfunction if the bushings are worn or damaged.

• Avoiding Hazards:

- Handle the bushings with care to avoid cuts or scratches.
- Do not attempt to use the bushings if they show signs of damage or wear.
- Ensure that the bushings are compatible with your specific equipment before use.

• AgeSpecific Warnings:

- This product is intended for use by adults only. Keep it away from children.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and equipment before beginning the installation.
- Ensure that the working area is clean and free of obstructions.

2. Installation Steps:

- Identify the correct bushing size based on your equipment requirements. Refer to the last three digits of the part number (#RD76XXX) for size identification.
- Carefully remove the bushing from its packaging.
- Align the bushing with the designated area on your equipment.
- Gently press or twist the bushing into place, ensuring a snug fit without excessive force.
- Doublecheck the alignment and fit of the bushing before use.

3. Usage Instructions:

- Use the bushings only within the specified diameter range of .185" to .368".
- Monitor the performance of the bushings during use. If you notice any irregularities, stop using the product immediately.
- Follow the equipment manufacturer's guidelines for operation and maintenance.

Disposal Instructions

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of bushings in regular household waste. Check with local waste management services for proper disposal methods.

Contact Information for Further Support

For any safety inquiries or concerns regarding the use of the TITANIUM NITRIDE NECK BUSHINGS, please refer to the product packaging for the appropriate EUbased contact information.

Conclusion

By following these safety instructions and guidelines, you can ensure a safe and effective experience with your TITANIUM NITRIDE NECK BUSHINGS. Stay informed about product recalls and safety updates through the EU's Safety Gate platform. 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