

# NECK SIZING BUSHINGS - L.E. WILSON STEEL NECK SIZER DIE BUSHING .246

[Reloading](#) > [Reloading Dies](#) > [Neck Size Bushings](#)

Hardened stainless steel neck bushing from L.E. Wilson. Wilson makes their bushings in .001" increments. The size marked on them refers to the middle of the bushing, which is reamed with a .003" taper. Since the case neck only reaches the middle, a slightly tighter sizing can be achieved by turning the bushing over, with the markings facing toward the case (markings facing down). This is mainly an emergency step to be taken if the brass has hardened, springing back more, and will no longer hold the bullet; or for fine-tuning the sizing to provide less additional "squeeze" than using the next smaller bushing in the normal way. Made to similar specs to the Redding neck bushings. Will not interchange with Forster or RCBS dies. Brownells Gun Tech™ Tip: There are two ways to select the steel neck bushings you need: (1) Measure the outside neck diameter of your loaded cartridge and subtract .002" to .003". This allows approximately .001" of brass to spring back for correct neck tension. (2) You can also measure the neck wall thickness of your case, multiply by two, add the diameter of your bullet and subtract .002" to .003".



## Attributes

- Name: [L.E. WILSON STEEL NECK SIZER DIE BUSHING .246](#)
- Manufacturer: [L.E. WILSON](#)
- Product no.: 749002476
- Mfr. No.: B-246
- Diameter (in): .246
- Delivery weight: 0.032kg
- Shipping width: 57mm
- Shipping length: 89mm
- UPC: 815145024367

## Item details

Made in USA

# Table of Contents

- Startpage
- NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .246 Safety Instructions
- About Us

# NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .246 Safety Instructions

## Introduction

Thank you for choosing the NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .246. This product is designed for precision neck sizing of brass cases in reloading applications. Please read this safety instruction guide carefully to ensure safe and effective use.

## General Safety Guidelines

- Ensure that you are familiar with the operation of reloading equipment before using this product.
- Always wear appropriate safety gear, including safety glasses and gloves, when handling reloading components.
- Keep the work area clean and organized to prevent accidents.
- Store the neck bushings in a safe place, out of reach of children and pets.
- Regularly inspect the neck bushings for signs of wear or damage before use.
- Dispose of any damaged or worn bushings properly to prevent accidents.

## Specific Safety Precautions for Use

- Use the neck bushing only for its intended purpose—sizing brass cases.
- Do not exceed the manufacturer's recommended sizing specifications.
- Be cautious when turning the bushing over to achieve tighter sizing; this should only be done in emergency situations.
- Ensure that the bushing is securely fitted in the die before use.
- Avoid applying excessive force when sizing cases to prevent damage to both the bushing and the cases.
- If you experience any issues during sizing, stop immediately and assess the situation before proceeding.

## Instructions for Installation and Usage

### 1. Selecting the Correct Bushing:

- Measure the outside neck diameter of your loaded cartridge.
- Subtract .002" to .003" from this measurement to determine the appropriate bushing size.
- Alternatively, measure the neck wall thickness of your case, multiply by two, add the diameter of your bullet, and subtract .002" to .003".

### 2. Installation:

- Ensure that your reloading die is clean and free of debris.
- Insert the neck sizing bushing into the die, ensuring it is seated correctly.
- Secure the die in your reloading press according to the manufacturer's instructions.

### 3. Usage:

- Place the brass case into the shell holder of your reloading press.
- Raise the ram to bring the case into contact with the neck sizing bushing.
- Apply steady pressure to size the neck of the case.
- Lower the ram and remove the sized case.

### 4. PostUse:

- Inspect the sized cases for proper neck tension.
- Clean the neck bushing after use to remove any brass residue.
- Store the neck bushings in a protective case to prevent damage.

## **Disposal Instructions**

- Dispose of any damaged or worn neck bushings in accordance with local regulations.
- Do not throw bushings in regular household waste. Instead, recycle them if possible, or take them to a designated hazardous waste disposal facility.

## **Contact Information for Further Support**

For any questions or concerns regarding the use of this product, please consult the manufacturer's website or contact a qualified reloading expert.

By following these safety instructions, you can ensure a safe and effective reloading experience with the NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .246. Thank you for your attention to safety and for choosing our product.

# About Us

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