

# NECK SIZING BUSHINGS - L.E. WILSON STEEL NECK SIZER DIE BUSHING .312

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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 .312](#)
- Manufacturer: [L.E. WILSON](#)
- Product no.: 749002406
- Mfr. No.: B-312
- Diameter (in): .312
- Delivery weight: 0.032kg
- Shipping height: 1mm
- Shipping width: 57mm
- Shipping length: 89mm
- UPC: 815145025029

## Item details

Made in USA

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# NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .312 Safety Instruction Guide

## Introduction

Thank you for choosing the NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .312. This guide provides essential safety instructions and guidelines to ensure safe and effective use of the product. Please read this document carefully before using the product.

## General Safety Guidelines

- Ensure that the product is used in accordance with the manufacturer's instructions to prevent accidents.
- Always inspect the neck bushing for any signs of damage or wear before use.
- Keep the product out of reach of children and vulnerable individuals to prevent misuse or accidents.
- Use appropriate personal protective equipment (PPE), such as safety glasses and gloves, during handling and usage.
- Follow local regulations and guidelines for the safe use of reloading equipment.

## Specific Safety Precautions for Use

- Do not exceed the maximum sizing limits as indicated by the manufacturer.
- Ensure that the bushing is properly seated in the die before use to prevent accidental dislodging.
- When turning the bushing over for tighter sizing, do so cautiously to avoid damaging the brass case or the bushing itself.
- Always measure the neck diameter before selecting the appropriate bushing size to ensure proper fit and function.
- If you notice any unusual resistance or difficulty during sizing, stop immediately and inspect for potential issues.

## Instructions for Installation and Usage

### 1. Selecting the Right Bushing Size:

- Measure the outside neck diameter of your loaded cartridge.
- Subtract .002" to .003" from the measured diameter 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. Installing the Bushing:

- Unscrew the die and remove the existing bushing if applicable.
- Insert the selected neck bushing into the die, ensuring it is properly seated.
- Secure the die back onto the reloading press.

### 3. Using the Bushing:

- Insert the brass case into the die.
- Operate the reloading press to size the neck of the case.
- If necessary, turn the bushing over with the markings facing down for tighter sizing.

### 4. PostUse Inspection:

- After use, inspect the bushing for any signs of wear or damage.

- Clean the bushing to remove any debris or residue.

## **Disposal Instructions**

- Dispose of any damaged or worn bushings in accordance with local waste disposal regulations.
- Do not incinerate or expose the product to extreme heat, as this may release harmful substances.
- For unused products that are no longer needed, consider donating them to local shooting ranges or reloading clubs.

## **Contact Information for Further Support**

For safety inquiries or further assistance regarding the NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .312, please refer to the manufacturer's contact information provided with the product packaging.

By following these safety guidelines and instructions, you can ensure a safe and efficient reloading experience. Thank you for your attention to safety and for choosing L.E. Wilson products.

# About Us

## Brownells UK

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