

# NECK SIZING BUSHINGS - L.E. WILSON STEEL NECK SIZER DIE BUSHING .310

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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 .310](#)
- Manufacturer: [L.E. WILSON](#)
- Product no.: 749002404
- Mfr. No.: B-310
- Diameter (in): .310
- Delivery weight: 0.032kg
- Shipping height: 1mm
- Shipping width: 57mm
- Shipping length: 89mm
- UPC: 815145025005

## Item details

Made in USA

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# NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .310 Safety Instruction Guide

## Introduction

Thank you for choosing the NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .310. This guide provides essential safety information and instructions for the proper use and maintenance of this product. Please read this guide carefully to ensure safe and effective use.

## General Safety Guidelines

- Always handle the neck sizing bushing with care to avoid injury.
- Ensure that the product is used in accordance with the manufacturer's instructions.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the neck sizing bushing for any signs of wear or damage before use.
- If the bushing shows any signs of damage, do not use it and contact the manufacturer for further guidance.
- Report any unsafe products or accidents to the relevant authorities.
- Stay informed about potential recalls or safety updates by checking the EU's Safety Gate platform.

## Specific Safety Precautions for Use

- **Proper Sizing:**
  - Measure the outside neck diameter of your loaded cartridge and subtract .002" to .003" for correct neck tension.
  - Alternatively, measure the neck wall thickness, multiply by two, add the bullet diameter, and subtract .002" to .003".
- **Emergency Use:**
  - Turning the bushing over (with markings facing down) is an emergency step for cases where brass has hardened and no longer holds the bullet effectively.
- **Compatibility:**
  - This bushing is designed specifically for use with L.E. Wilson products and will not interchange with Forster or RCBS dies.
- **Handling:**
  - Use appropriate tools when installing or adjusting the bushing to avoid injury.
  - Avoid excessive force during installation to prevent damage to the bushing or die.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure your work area is clean and free of obstructions.
- Gather all necessary tools and materials, including your reloading press and the appropriate neck sizing bushing.

### 2. Installation:

- Place the neck sizing bushing into the die according to the manufacturer's instructions.
- Secure the bushing in place, ensuring it is properly aligned.

### **3. Usage:**

- Insert the case into the sizing die and apply uniform pressure to resize the neck.
- If necessary, turn the bushing over for tighter sizing as described in the safety precautions.

### **4. PostUse:**

- Clean the bushing after use to remove any debris or residue.
- Store the bushing in a safe, dry place away from direct sunlight and moisture.

## **Disposal Instructions**

- Dispose of any damaged or worn bushings in accordance with local regulations.
- Do not dispose of the product in regular household waste. Check for local recycling programs that accept metal products.

## **Contact Information for Further Support**

For assistance or inquiries regarding the NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .310, please refer to the manufacturer's contact details provided on the packaging or visit their official website.

Thank you for following these safety guidelines and instructions. Your adherence to these practices will ensure a safe and effective reloading experience.

# About Us

## Brownells UK

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