

# NECK SIZING BUSHINGS - L.E. WILSON STEEL NECK SIZER DIE BUSHING .290

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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 .290](#)
- Manufacturer: [L.E. WILSON](#)
- Product no.: 749002429
- Mfr. No.: B-290
- Diameter (in): .290
- Delivery weight: 0.045kg
- Shipping height: 3mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 815145024800

## Item details

Made in USA

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# NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .290 Safety Instructions

## Introduction

Thank you for purchasing the NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .290. This guide provides essential safety instructions to ensure the safe use of this product. Please read and follow these guidelines carefully to minimize risks and enhance your experience.

## General Safety Guidelines

- Ensure proper handling of the neck sizing bushing to avoid injury.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using this product.
- Keep the product out of reach of children and vulnerable individuals.
- Do not use the bushing for any purpose other than its intended use.
- Regularly inspect the bushing for signs of wear or damage before each use.
- Store the bushing in a safe and dry place to prevent damage or corrosion.

## Specific Safety Precautions for Use

- **Hardened Steel Caution:** The bushing is made of hardened stainless steel, which can be sharp. Handle with care to avoid cuts.
- **Emergency Use:** Turning the bushing over to achieve a tighter sizing should only be done in emergencies. Ensure you fully understand this method before attempting.
- **Brass Hardening:** If the brass has hardened and is springing back, ensure you are aware of the implications for bullet retention and neck tension.
- **Correct Sizing:** Always measure the outside neck diameter or wall thickness accurately to select the appropriate bushing size to avoid oversizing or undersizing.

## Instructions for Installation and Usage

### 1. Selecting the Right Bushing:

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

### 2. Installation:

- Ensure your reloading press is set up correctly and securely.
- Insert the selected neck sizing bushing into the die according to the manufacturer's instructions.
- Ensure the bushing is seated properly and is not loose.

### 3. Usage:

- Place the cartridge case into the die.
- Apply steady pressure to the press handle to size the neck of the cartridge.
- If necessary, turn the bushing over for tighter sizing, ensuring the markings face down towards the case.

### 4. PostUse:

- Clean the bushing after use to remove any debris or residue.
- Inspect the bushing for any signs of wear or damage before storing.

## **Disposal Instructions**

- Dispose of the product in accordance with local regulations.
- Do not dispose of the bushing in regular household waste if it is damaged or has sharp edges. Instead, follow local guidelines for hazardous materials.

## **Contact Information for Further Support**

For any inquiries regarding safety or product information, please refer to the manufacturer's contact details provided with the product packaging or on the official website.

## **Conclusion**

By following these safety instructions, you can ensure a safe and effective experience with the NECK SIZING BUSHINGS L.E. WILSON STEEL NECK SIZER DIE BUSHING .290. Always prioritize safety and consult the guidelines as needed. Thank you for your attention to these important safety measures.

# About Us

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