

# BUSHING FULL LENGTH DIE KITS WITH CASE GAUGE - L.E. WILSON 308 WINCHESTER BUSHING FULL LENGTH DIE SET

[Reloading](#) > [Reloading Dies](#) > [Rifle Dies](#)

This is a complete, upgraded L.E. Wilson stainless steel full-length die kit that includes: Full-length bushing resizing die Seater die Case-length headspace gauge The L.E. Wilson Bushing Type Full Length Sizing Die simultaneously resizes the entire case body, while letting you separately size the neck to provide the exact tension needed for the specific bullet you're loading. Die includes an adjustable depth decapping rod, plus a spare decapping punch tip (just in case). It does not contain an expander. Standard 7/8"-14 threads for use in most common reloading presses. Wilson's Stainless Steel Seater Die features a micrometer top that gives precise adjustments of seating depth in .001" increments. Both bullet and case are firmly held in perfect alignment as the bullet is seated in the case. Hand-die designed for use with a mallet or an arbor press. NOT for use on a conventional 7/8 press. The last component in the Wilson full-length die kit is their Case Length Headspace Gauge. It's a one-piece, non-adjustable cylinder-type gauge that measures case length from the base of the cartridge to the shoulder, as well as the maximum case length. Used to compare resized cases and finished cartridges against the minimum SAAMI chamber dimensions, so you can be sure your finished rounds are within specifications for case length min/max AND headspace min/max. The Wilson full-length bushing die set with case gauge gives precision reloaders an extra advantage in making the most consistent finished ammo possible.



## Attributes

- Name: [L.E. WILSON 308 WINCHESTER BUSHING FULL LENGTH DIE SET](#)
- Manufacturer: [L.E. WILSON](#)
- Product no.: 749018047
- Mfr. No.: KBFC-308W
- Cartridge: 308 Winchester
- Die Style: Bushing Full Length Die Set
- Delivery weight: 1.03kg
- Shipping height: 57mm
- Shipping width: 140mm
- Shipping length: 216mm
- UPC: 815145028853

## Item details

Made in USA

# Table of Contents

- Startpage
- Safety Instruction Guide for Bushing Full Length Die Kits with Case Gauge L.E. Wilson 308 Winchester
- About Us

# Safety Instruction Guide for Bushing Full Length Die Kits with Case Gauge L.E. Wilson 308 Winchester

## Introduction

Thank you for choosing the Bushing Full Length Die Kit with Case Gauge from L.E. Wilson for your reloading needs. This product is designed to provide precision and consistency in ammunition reloading. To ensure safe and effective use, please read this safety instruction guide carefully.

## General Safety Guidelines

- Ensure the product is used in accordance with the manufacturer's instructions.
- 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 unauthorized users.
- Inspect the die kit and components for any damage or defects before use.
- Do not use the product if any parts are missing or damaged.
- Store the die kit in a dry and secure location when not in use.
- Follow local regulations and guidelines for the safe handling and disposal of reloading materials.

## Specific Safety Precautions for Use

### • Handling of Components:

- Handle all components with care to avoid injury.
- Avoid touching the sharp edges of the die or any other metal parts.

### • Reloading Process:

- Ensure that the reloading press is securely mounted and stable before beginning the reloading process.
- Do not exceed the recommended load specifications for the 308 Winchester cartridge.
- Always doublecheck powder charges and bullet seating depths before finalizing the reloaded ammunition.

### • Decapping and Sizing:

- When using the adjustable depth decapping rod, ensure it is properly set to avoid damaging the primer pocket.
- Do not force cases into the die. If resistance is felt, stop and inspect the case and die for any obstructions.

### • Use of Tools:

- Use a mallet or arbor press as specified. Do not use a conventional 7/8 press for this die set.
- Ensure that the micrometer top of the seater die is adjusted correctly before use to prevent misalignment.

## Instructions for Installation and Usage

### 1. Setup:

- Securely mount the reloading press on a stable workbench.
- Install the fulllength bushing resizing die into the press, ensuring it is tightened firmly.

## 2. Resizing Cases:

- Insert the case into the resizing die and apply steady pressure using the mallet or arbor press.
- Check the resized case for proper dimensions using the Case Length Headspace Gauge.

## 3. Seating Bullets:

- Adjust the micrometer top of the seater die to the desired seating depth.
- Place the bullet into the case mouth and apply pressure to seat the bullet firmly.

## 4. Measuring Cases:

- Use the Case Length Headspace Gauge to measure the case length from the base to the shoulder.
- Compare resized cases and finished cartridges against the minimum SAAMI chamber dimensions to ensure compliance.

## 5. Final Inspection:

- Inspect all finished cartridges for consistency and proper dimensions before use.
- Store completed ammunition in a safe and secure manner.

## Disposal Instructions

- Dispose of any unused or damaged components in accordance with local regulations.
- Do not dispose of reloading materials in regular household waste.
- Check with local authorities for specific disposal guidelines related to firearms and ammunition components.

## Contact Information for Further Support

For any safety inquiries or further support regarding the Bushing Full Length Die Kit with Case Gauge, please refer to the manufacturer's contact details provided with the product packaging or visit their official website.

By following these safety instructions, you can ensure a safe and effective reloading experience with your Bushing Full Length Die Kit. Always prioritize safety and compliance with local regulations while utilizing this product.

# 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](http://www.brownells.co.uk)