

# MODULAR SIZING DIE KITS - SHORT ACTION CUSTOMS, LLC.

## 6X47MM LAPUA MODULAR SIZING DIE KIT

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SHORT ACTION CUSTOMS, LLC. MODULAR SIZING DIE KITS The SAC Modular Sizing Die in a pre-built kit that includes a neck/shoulder bushing and decapping expanding mandrel that provides 0.003" of neck tension. Just pick your cartridge, SAC has combined everything else needed! "The Modular Sizing Die" uses a unique design where the die body sizes the cartridge's body geometry, and a "Neck / Shoulder Bushing" controls the shoulder and neck geometry. This versatility allows one die body to serve the entire cartridge family. After analyzing precision CNC machines and tooling, SAC designed the Modular Sizing Die to use shallow tapers instead of threads to center and secure the Solid Decapping Pin accurately. This tapered geometry achieves exceptional concentricity and repeatability. The die's sizing geometry intentionally sizes the base a bit more than the shoulder compared to other resizing dies, which helps prevent extraction issues with fired brass in properly sized chambers. Their shoulder sizing geometry minimizes case runout and reduces overworking of the brass by limiting shoulder sizing. WHAT'S IN THE PACKAGE Modular Sizing Die Body Neck/Shoulder Bushing Standard orange or grey lock ring ER11 Top Cap Taper Adapter ER11 Collet Decapping Expanding Mandrel that provides .003" neck tension Cardboard Shipping box



### Attributes

- Name: [SHORT ACTION CUSTOMS, LLC. 6X47MM LAPUA MODULAR SIZING DIE KIT](#)
- Manufacturer: [SHORT ACTION CUSTOMS, LLC.](#)
- Product no.: 430117184
- Mfr. No.: SAC-6X47MODSDK
- Cartridge: 6 x 47 Lapua
- Die Style: Sizing Dies
- Delivery weight: 0.454kg
- Shipping height: 229mm
- Shipping width: 102mm
- Shipping length: 38mm

### Item details

Made in USA

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# MODULAR SIZING DIE KITS SHORT ACTION CUSTOMS, LLC. 6X47MM LAPUA MODULAR SIZING DIE KIT Safety Instruction Guide

## Introduction

Thank you for choosing the MODULAR SIZING DIE KITS from SHORT ACTION CUSTOMS, LLC. This guide provides essential safety information and instructions 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 only for its intended purpose as described in this guide.
- Keep the product out of reach of children and vulnerable individuals.
- Inspect the product before each use for any signs of damage or wear.
- Use personal protective equipment (PPE) such as safety glasses and gloves when handling the die kit.
- Follow all local laws and regulations regarding the use of reloading equipment and ammunition.
- Store the product in a dry, cool place away from direct sunlight and moisture.

## Specific Safety Precautions for Use

- **Hazard Identification:**
  - The die kit contains small parts that may pose a choking hazard if ingested.
  - Improper use may result in injury or damage to equipment.
  - Ensure that all components are securely fastened before use.
- **Avoiding Hazards:**
  - Do not exceed the recommended specifications for the die kit.
  - Always ensure the die is properly aligned and secured during operation.
  - Do not attempt to modify or disassemble the die kit components.
- **AgeSpecific Warnings:**
  - This product is intended for use by individuals aged 18 years and older.
  - Ensure that inexperienced users are supervised by a qualified adult.

## Instructions for Installation and Usage

### 1. Unboxing:

- Carefully remove the die kit from the cardboard shipping box.
- Verify that all components listed in the package are included:
  - Modular Sizing Die Body
  - Neck/Shoulder Bushing
  - Standard orange or grey lock ring
  - ER11 Top Cap
  - Taper Adapter
  - ER11 Collet
  - Decapping Expanding Mandrel (.003" neck tension)

## **2. Installation:**

- Securely attach the Modular Sizing Die Body to your reloading press.
- Install the Neck/Shoulder Bushing by following the manufacturer's instructions for your specific press model.
- Ensure that the lock ring is tightened to prevent movement during use.

## **3. Usage:**

- Select the appropriate cartridge for reloading.
- Insert the cartridge case into the die and follow the reloading process as per your reloading manual.
- Monitor the neck tension and adjust as necessary to maintain optimal performance.

## **4. PostUse Care:**

- After use, clean the die kit components to remove any debris or residue.
- Store the die kit in its original packaging or a suitable container to prevent damage.

## **Disposal Instructions**

- Dispose of the product in accordance with local regulations regarding electronic and mechanical waste.
- Do not dispose of the product in household waste.
- Contact your local waste management authority for information on proper disposal methods.

## **Contact Information for Further Support**

For safety inquiries or additional support, please refer to the contact details provided on the product packaging or visit the manufacturer's website.

By following these safety instructions, you can ensure a safe and effective reloading experience with the MODULAR SIZING DIE KITS from SHORT ACTION CUSTOMS, LLC. Thank you for your attention to safety and for choosing our product.

# About Us

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