

MODULAR SIZING DIE KITS - SHORT ACTION CUSTOMS, LLC. 6.5 PRC MODULAR SIZING DIE KIT

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. 6.5 PRC MODULAR SIZING DIE KIT
- Manufacturer: SHORT ACTION CUSTOMS, LLC.
- Product no.: 430117188
- Mfr. No.: SAC-65PRCMODSDK
- Cartridge: 6.5 PRC
- 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. 6.5 PRC MODULAR SIZING DIE KIT Safety Instructions

Introduction

Thank you for choosing the MODULAR SIZING DIE KITS from SHORT ACTION CUSTOMS, LLC. This guide provides essential safety instructions to ensure the safe and effective use of your product. Please read this manual thoroughly before use to understand the safety precautions and proper handling procedures.

General Safety Guidelines

- Always handle the die kit with care to prevent injury and damage.
- Ensure that the workspace is clean, organized, and welllit.
- Keep the die kit out of reach of children and pets.
- Use personal protective equipment (PPE) such as safety glasses and gloves when operating the die kit.
- Regularly inspect the die kit for any signs of wear or damage before use.
- If you notice any defects or malfunctions, discontinue use immediately and consult the manufacturer.
- Follow all local laws and regulations regarding the use and handling of reloading equipment.

Specific Safety Precautions for Use

- Ensure that the correct cartridge (6.5 PRC) is used with the die kit to avoid malfunction or injury.
- Do not exceed the recommended neck tension of 0.003" as this may result in unsafe ammunition.
- Always ensure that the die is securely mounted in the reloading press before use.
- Avoid placing fingers near moving parts while the die is in operation.
- Do not attempt to modify or disassemble the die kit, as this may compromise safety.
- Store the die kit in a dry and secure location when not in use to prevent rust and damage.

Instructions for Installation and Usage

1. Installation

- Unpack the die kit components from the cardboard shipping box.
- Identify all components: Modular Sizing Die Body, Neck/Shoulder Bushing, Standard Lock Ring, ER11 Top Cap, Taper Adapter, ER11 Collet, and Decapping Expanding Mandrel.
- Mount the Modular Sizing Die Body securely in your reloading press according to the manufacturer's instructions.
- Attach the Neck/Shoulder Bushing to the die body, ensuring a tight fit.
- Install the Standard Lock Ring to secure the bushing in place.

2. Usage

- Select the appropriate cartridge (6.5 PRC) for resizing.
- Insert a brass case into the die and ensure it is seated properly.
- Operate the reloading press to resize the brass case, applying consistent pressure.
- After resizing, check the neck tension to ensure it remains at 0.003".
- Remove the resized brass case and inspect for any defects or irregularities.
- Clean the die kit after use to maintain its performance and longevity.

Disposal Instructions

- Dispose of any damaged or worn components in accordance with local waste management regulations.
- Do not dispose of the die kit in regular household waste. Instead, contact local recycling centers for proper disposal methods.
- Ensure that all packaging materials are recycled or disposed of responsibly.

Contact Information for Further Support

For any questions or concerns regarding the MODULAR SIZING DIE KITS, please refer to the contact information provided with your product packaging. It is important to reach out to the manufacturer for assistance with safety inquiries or product support.

Conclusion

Following these safety instructions will help ensure a safe and successful experience with your MODULAR SIZING DIE KITS from SHORT ACTION CUSTOMS, LLC. Always prioritize safety and adhere to the guidelines provided in this manual. Thank you for your attention to these important safety measures.