

MODULAR SIZING DIE KITS - SHORT ACTION CUSTOMS, LLC. 22-250 REMINGTON 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. 22-250 REMINGTON MODULAR SIZING DIE KIT
- Manufacturer: SHORT ACTION CUSTOMS, LLC.
- Product no.: 430117204
- Mfr. No.: SAC-22250MODSDK
- Cartridge: 22-250 Remington
- 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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Safety Instruction Guide for MODULAR SIZING DIE KITS

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 use of your product. Please read this document carefully to understand how to use the Modular Sizing Die Kit safely and effectively.

General Safety Guidelines

- Ensure you are familiar with the product and its components before use.
- Always use the product in accordance with the manufacturer's instructions.
- Keep this product out of reach of children and vulnerable individuals.
- Regularly inspect the die kit for any signs of damage or wear before use.
- Report any unsafe conditions or incidents to the appropriate authorities.

Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):** Always wear appropriate PPE, including safety glasses and gloves, when operating the die kit.
- **Workspace Safety:** Ensure your workspace is clean, welllit, and free from distractions. A clutterfree environment reduces the risk of accidents.
- **Handling Components:** Handle all components with care to prevent injury. Avoid placing fingers near moving parts during operation.
- **Neck Tension Settings:** Be cautious when adjusting the neck tension. Incorrect settings may lead to malfunction or damage.
- **Avoid Overworking Brass:** Follow the recommended sizing geometry to minimize case runout and prevent overworking the brass.

Instructions for Installation and Usage

1. **Unpacking the Kit:** Carefully remove all components from the shipping box. Ensure all items listed in the package are included.
2. **Setting Up the Die:**
 - Attach the Modular Sizing Die Body to your reloading press according to the manufacturer's instructions.
 - Install the Neck/Shoulder Bushing securely.
 - Ensure the Standard Lock Ring is tightened to prevent movement during operation.
3. **Adjusting the Decapping Expanding Mandrel:**
 - Insert the Decapping Expanding Mandrel into the die body.
 - Adjust the mandrel to provide the desired neck tension of .003 inches.
4. **Reloading Process:**
 - Follow standard reloading practices. Ensure that the cartridge is properly aligned with the die.
 - Operate the reloading press smoothly to avoid damaging components.
5. **PostUse Care:**
 - Clean all components after use to maintain performance and longevity.
 - Store the die kit in a safe, dry place away from moisture and extreme temperatures.

Disposal Instructions

- Dispose of any damaged or unusable components in accordance with local regulations.
- Recycle packaging materials where possible to minimize environmental impact.

Contact Information for Further Support

For any inquiries regarding safety, usage, or support related to your MODULAR SIZING DIE KITS, please refer to the contact information provided by the manufacturer. It is essential to have access to a reliable source for assistance and information.

Thank you for your attention to these safety instructions. By following these guidelines, you can ensure a safe and effective reloading experience with your MODULAR SIZING DIE KITS.