

MODULAR SIZING DIE KITS - SHORT ACTION CUSTOMS, LLC. 6MM ARC 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. 6MM ARC MODULAR SIZING DIE KIT
- Manufacturer: SHORT ACTION CUSTOMS, LLC.
- Product no.: 430117196
- Mfr. No.: SAC-6ARCMODSDK
- Cartridge: 6 mm ARC
- 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 and guidelines to ensure the safe use of the product. Please read this document carefully before using the die kit.

General Safety Guidelines

- Always follow the manufacturer's instructions for use.
- Ensure that the die kit is used only for its intended purpose.
- Keep the die kit out of reach of children and vulnerable individuals.
- Inspect the die kit for any damage before use. Do not use if damaged.
- Use appropriate personal protective equipment (PPE) such as safety glasses and gloves during handling.
- Be aware of your surroundings while using the die kit to avoid accidents.
- Follow local regulations regarding the safe handling and disposal of materials.

Specific Safety Precautions for Use

- **Hazard Identification:**
 - Sharp edges: The die kit contains sharp components that can cause cuts. Handle with care.
 - Heavy components: Some parts may be heavy. Use proper lifting techniques to avoid injury.
 - Small parts: The kit includes small components that may pose a choking hazard if swallowed.
- **Avoiding Hazards:**
 - Always handle the die kit with clean, dry hands to ensure a secure grip.
 - Use tools as intended and do not modify the die kit or its components.
 - Ensure that the workspace is clean and free of clutter to prevent accidents.
 - Do not use the die kit in wet or damp conditions to avoid electrical hazards if applicable.
 - Store the die kit in a dry and safe place when not in use.

Instructions for Installation and Usage

- **Installation:**
 1. Ensure that the workspace is clean and welllit.
 2. Gather all components included in the kit.
 3. Follow the specific assembly instructions provided in the kit.
 4. Secure all components tightly to prevent movement during use.
- **Usage:**
 1. Select the appropriate cartridge for your needs.
 2. Insert the neck/shoulder bushing into the die body.
 3. Attach the decapping expanding mandrel securely.
 4. Adjust the die to ensure proper neck tension of 0.003".
 5. Place the cartridge into the die and apply steady pressure to resize.
 6. Inspect the resized cartridge for quality and consistency.

7. Clean the die kit after use to maintain performance.

Disposal Instructions

- Dispose of any packaging materials in accordance with local waste disposal regulations.
- If the die kit or any components are damaged beyond repair, follow local guidelines for disposal of metal and plastic materials.
- Ensure that small parts are disposed of properly to avoid hazards to children and pets.

Contact Information for Further Support

For any questions or concerns regarding the MODULAR SIZING DIE KITS, please refer to the manufacturer's contact information provided with your product. It is important to have access to support for any safety inquiries or product issues.

By following these safety instructions, you can ensure a safe and effective experience with your MODULAR SIZING DIE KITS. Always prioritize safety and adhere to the guidelines outlined in this document. Thank you for your attention to these important safety measures.