

MODULAR SIZING DIE KITS - SHORT ACTION CUSTOMS, LLC. 300 AAC BLACKOUT 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. 300 AAC BLACKOUT MODULAR SIZING DIE KIT
- Manufacturer: SHORT ACTION CUSTOMS, LLC.
- Product no.: 430117194
- Mfr. No.: SAC-300BLKMODSDK
- Cartridge: 300 AAC Blackout
- 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. 300 AAC BLACKOUT MODULAR SIZING DIE KIT Safety Instructions

Introduction

Thank you for choosing the MODULAR SIZING DIE KIT from SHORT ACTION CUSTOMS, LLC. This guide provides important safety information and instructions for the safe use of the product. Please read this guide carefully before using the die kit to ensure a safe and effective experience.

General Safety Guidelines

- **Product Safety:** This product is designed for safe use in the resizing of cartridges. Ensure that you follow all instructions to avoid any hazards.
- **Enhanced Recalls:** In the unlikely event of a product recall, you will be notified through standardized notices. Please stay informed about any updates.
- **Online Shopping:** If purchased online, this product carries the same safety standards as those bought in physical stores. Ensure that the online platform complies with safety requirements.
- **Special Consumer Focus:** This product is not intended for use by children. Keep it out of reach of minors to prevent any accidents.
- **EU Contact Point:** For safety inquiries, refer to the contact point provided by the retailer or manufacturer.
- **Rapid Alerts:** Stay updated on any safety alerts related to this product through the EU's Safety Gate platform.

Specific Safety Precautions for Use

- **Read Instructions:** Always read the instruction manual before using the die kit.
- **Protective Gear:** Wear appropriate protective gear, such as safety glasses and gloves, when handling the die kit.
- **Check for Damage:** Inspect the die kit for any damage before use. Do not use if any components are damaged.
- **Avoid Overloading:** Do not exceed the recommended specifications for cartridge resizing to prevent malfunction or injury.
- **Proper Ventilation:** Ensure that your workspace is wellventilated while using the die kit to avoid inhaling any fumes.
- **Keep Workspace Clean:** Maintain a clean workspace to avoid accidents and ensure that tools are easily accessible.

Instructions for Installation and Usage

1. **Unpack the Kit:** Carefully remove all components from the packaging and ensure that you have the following:
 - Modular Sizing Die Body
 - Neck/Shoulder Bushing
 - Standard orange or grey lock ring
 - ER11 Top Cap
 - Taper Adapter
 - ER11 Collet
 - Decapping Expanding Mandrel

- Cardboard Shipping box

2. **Assemble the Die Kit:**

- Attach the Neck/Shoulder Bushing to the Modular Sizing Die Body.
- Secure the lock ring to hold the bushing in place.
- Install the decapping expanding mandrel into the die body.

3. **Set Up Your Workstation:**

- Ensure your reloading press is compatible with the die kit.
- Position the die kit securely in the press.

4. **Using the Die Kit:**

- Insert the cartridge case into the die.
- Follow the manufacturer's guidelines for resizing the cartridge.
- Ensure that the die body sizes the cartridge's body geometry and that the bushing controls the shoulder and neck geometry.

5. **PostUse Maintenance:**

- Clean the die kit after each use to prevent buildup of debris.
- Store the die kit in a dry place to avoid corrosion.

Disposal Instructions

- **Environmental Responsibility:** Dispose of any components of the die kit in accordance with local regulations.
- **Recycling:** Recycle packaging materials where possible.
- **Hazardous Materials:** If any components are deemed hazardous, follow local guidelines for hazardous waste disposal.

Contact Information for Further Support

For any questions or concerns regarding the use of the MODULAR SIZING DIE KIT, please refer to the contact information provided by the retailer or manufacturer. They will be able to assist you with any inquiries or issues you may encounter.

Thank you for choosing SHORT ACTION CUSTOMS, LLC. We hope you have a safe and enjoyable experience with your new MODULAR SIZING DIE KIT.