

MODULAR SIZING DIE KITS - SHORT ACTION CUSTOMS, LLC. 8.6MM BLACKOUT MODULAR SIZING DIE KIT

[Reloading](#) > [Reloading Dies](#) > [Rifle Dies](#)

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. 8.6MM BLACKOUT MODULAR SIZING DIE KIT](#)
- Manufacturer: [SHORT ACTION CUSTOMS, LLC.](#)
- Product no.: 430117199
- Mfr. No.: SAC-86BLKMODSDK
- Cartridge: 8.6 Blackout
- Die Style: Sizing Dies
- Delivery weight: 0.454kg
- Shipping height: 229mm
- Shipping width: 102mm
- Shipping length: 38mm

Item details

Made in USA

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for MODULAR SIZING DIE KITS](#)
- [About Us](#)

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 your product. Please read this document carefully before using the Modular Sizing Die Kit to understand how to operate it safely and effectively.

General Safety Guidelines

- Ensure that all users of the Modular Sizing Die Kit are knowledgeable about reloading and handling ammunition safely.
- Always wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using the die kit.
- Keep the die kit out of reach of children and unauthorized users.
- Regularly inspect the die kit for any signs of wear or damage. Do not use damaged components.
- Follow all local laws and regulations regarding the use and storage of reloading equipment and ammunition.
- If you experience any difficulties or uncertainties while using the die kit, seek assistance from a qualified professional.

Specific Safety Precautions for Use

- **Hazard Identification:**

- The Modular Sizing Die Kit is designed for resizing brass cartridge cases. Improper use may lead to personal injury or damage to the equipment.
- Use caution when handling sharp tools and components.

- **Avoiding Hazards:**

- Do not exceed the recommended specifications for cartridge resizing.
- Ensure the die is securely mounted before operation to prevent accidental dislodging.
- Always check that the Solid Decapping Pin is properly seated and secured before use.
- Avoid wearing loose clothing or jewelry that may get caught in the equipment during operation.

- **AgeSpecific Warnings:**

- This product is intended for use by individuals aged 18 and older. Ensure that minors are supervised at all times if they are present during the use of this product.

Instructions for Installation and Usage

- **Installation:**

- Ensure that your reloading press is compatible with the Modular Sizing Die Kit.
- Install the Modular Sizing Die Body into the reloading press according to the manufacturer's instructions.
- Attach the Neck/Shoulder Bushing to the die body, ensuring a secure fit.
- Install the ER11 Top Cap and Taper Adapter as specified in the product manual.
- Insert the Decapping Expanding Mandrel into the die body, ensuring it is properly secured.

- **Usage:**

- Select the appropriate cartridge for resizing and ensure it is clean and free of debris.
- Adjust the die height to achieve the desired sizing depth.
- Begin the resizing process by following the reloading press instructions, applying steady and even pressure.
- After resizing, inspect the cartridge case for proper dimensions and any signs of damage.
- Store the Modular Sizing Die Kit in a cool, dry place when not in use.

Disposal Instructions

- Dispose of any damaged or unusable components of the Modular Sizing Die Kit in accordance with local regulations.
- Recycle materials where possible, ensuring that all hazardous materials are disposed of safely.
- Do not dispose of the die kit in regular household waste.

Contact Information for Further Support

For any questions or concerns regarding the use of the Modular Sizing Die Kit, please reach out to the appropriate support channels provided by SHORT ACTION CUSTOMS, LLC.

By adhering to these safety guidelines and instructions, you can ensure a safe and effective experience with your MODULAR SIZING DIE KITS. Thank you for your attention to safety and compliance with the EU General Product Safety Regulation.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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