

FULL LENGTH DIE SETS - RCBS FULL LENGTH 2-DIE SET .300 AAC BLACKOUT

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

Full length die sets are for bottleneck rifle and pistol cases, and they include a full length sizing die and a seater die. The full length die will bump the shoulder of the case to extent the die is adjusted up or down in the press. We suggest using a cartridge headspace gage tool to get the correct shoulder bump. The full length die also sizes the body of the case so it will chamber easily for the next firing, then the die decaps the spent primer. The expander ball passes through the neck of the case and sizes the neck to the correct tension. Cases must be lubricated before full length sizing. The RCBS seater dies for bottleneck cases will seat bullets correctly in full length sized cases or neck sized cases. These seater dies have a built-in crimp ring to enable you to crimp the case into the bullet if you wish to. The seater die is easily adjusted to crimp or not to crimp by raising or lowering the die position in the press. Full length 2 die sets are the basic building block of the reloading process. Many shooters wear out multiple barrels or rifles using just one full length reloading die set. We recommend that new reloaders start with a full length die set and learn how to set the dies up correctly before they jump in to other types of reloading dies.



Attributes

- Name: [RCBS FULL LENGTH 2-DIE SET .300 AAC BLACKOUT](#)
- Manufacturer: [RCBS](#)
- Product no.: 100200215
- Mfr. No.: 22401
- Cartridge: 300 AAC Blackout
- Die Style: Die Sets (Complete)
- Delivery weight: 0.431kg
- Shipping height: 43mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 076683224019

Item details

Made in USA

Table of Contents

- Startpage
- Safety Instruction Guide for FULL LENGTH DIE SETS RCBS FULL LENGTH 2DIE SET .300 AAC BLACKOUT
- About Us

Safety Instruction Guide for FULL LENGTH DIE SETS RCBS FULL LENGTH 2DIE SET .300 AAC BLACKOUT

Introduction

Thank you for choosing the FULL LENGTH DIE SETS RCBS FULL LENGTH 2DIE SET for your reloading needs. This guide provides essential safety instructions and guidelines to ensure safe usage and compliance with the EU General Product Safety Regulation (GPSR). Please read this document carefully before using the product.

General Safety Guidelines

- Always ensure that the work area is clean and free from distractions while reloading.
- Use personal protective equipment (PPE), such as safety glasses and gloves, to protect against potential hazards during the reloading process.
- Keep the die set out of reach of children and pets to prevent accidents.
- Store the die set in a secure location when not in use to avoid unauthorized access.
- Regularly inspect the die set for any signs of damage or wear before each use.
- Report any unsafe products or accidents to the relevant authorities immediately.
- Stay updated on recall notices and safety alerts via the EU's Safety Gate platform.

Specific Safety Precautions for Use

- Ensure that you are using the correct die set for your specific cartridge type (in this case, .300 AAC Blackout).
- Lubricate the cases before full length sizing to prevent sticking and ensure proper operation.
- Adjust the full length sizing die carefully, using a cartridge headspace gauge tool to achieve the correct shoulder bump.
- Do not exceed the recommended load limits for your cartridges when reloading.
- Always doublecheck the seating depth of the bullets to ensure they are seated correctly.
- Be aware of the crimping feature of the seater die; adjust the die position carefully to avoid overcrimping and damaging the bullet or case.
- Do not attempt to modify the die set or use it for purposes other than intended.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary equipment and materials, including the die set, press, cartridge cases, and lubrication.
- Ensure the work area is welllit and organized.

2. Installation:

- Securely mount the press to a stable workbench.
- Follow the manufacturer's instructions to install the full length sizing die and seater die into the press.
- Ensure that the dies are tightened properly to prevent movement during operation.

3. Usage:

- Lubricate the cases before inserting them into the sizing die.

- Adjust the full length sizing die to achieve the desired shoulder bump, using a cartridge headspace gauge tool for accuracy.
- Insert the lubricated case into the press and operate the handle to size the case.
- Remove the sized case and check for proper fit in the chamber.
- For bullet seating, adjust the seater die as needed and insert the bullet into the case mouth.
- Operate the press to seat the bullet to the correct depth.
- If crimping is desired, adjust the seater die position accordingly and operate the press to crimp the case.

4. PostUsage:

- Clean the die set and work area after use to maintain safety and functionality.
- Store the die set in a secure location away from children and pets.

Disposal Instructions

- Dispose of any unused or spent primers and other reloading materials in accordance with local regulations.
- Do not throw the die set or any components in regular trash. Follow local hazardous waste disposal guidelines for any damaged or unusable parts.
- Ensure that all materials are disposed of in a safe and environmentally friendly manner.

Contact Information for Further Support

For any questions or concerns regarding the FULL LENGTH DIE SETS RCBS FULL LENGTH 2DIE SET, please refer to the manufacturer's customer support resources. Ensure that you have the product details on hand for a more efficient inquiry.

By following these safety instructions and guidelines, you can enjoy a safe and efficient reloading experience with your FULL LENGTH DIE SETS RCBS FULL LENGTH 2DIE SET .300 AAC BLACKOUT. Thank you for your attention to safety.

About Us

Brownells UK

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

Unit 1, Laughing Dog Industrial Estate
London Road
Rugby
Warwickshire
CV23 9LP

www.brownells.co.uk