

# MATCHMASTER COMPETITION NECK BUSHING DIE SETS - RCBS 300 PRC COMPETITON NECK BUSHING DIE SET

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The RCBS MatchMaster Competition die sets are the perfect sets of dies for the precision handloader looking to craft the most precise round possible. The neck sizing die utilizes RCBS's precision-machined neck bushings to put the perfect amount of neck tension on each round while not changing the body dimensions of fired cases. The titanium nitride coated expander offers silky-smooth case extraction and reduced brass build up on the expander both of which help reduce the amount of stretch on the case neck. Rounding out this exceptional set is the MatchMaster Competition Seating Die. What sets the MatchMaster seating die apart from the competition is our bullet seating window with bullet retaining system. Simply place the bullet in the window and raise the case into the die to seat the bullet. No more smashed fingers or misaligned bullets! Couple this with a micrometer adjustable, free-floating, self-centering bullet seating stem and you have the easiest, most accurate bullet seating die on the market. NECK SIZING DIE UTILIZES PRECISION-MACHINED NECK BUSHINGS TITANIUM NITRIDE EXPANDER MICROMETER ADJUSTABLE SEATER FREE FLOATING/SELF-CENTERING BULLET SEATING SYSTEM BULLET LOADING WINDOW WITH BULLET RETAINING SYSTEM



## Attributes

- Name: [RCBS 300 PRC COMPETITON NECK BUSHING DIE SET](#)
- Manufacturer: [RCBS](#)
- Product no.: 747000134
- Mfr. No.: 28610
- Cartridge: 300 PRC
- Die Style: Bushing Neck Die Set
- Delivery weight: 0.68kg
- Shipping height: 51mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 604544654233

## Item details

Made in USA

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# MATCHMASTER COMPETITION NECK BUSHING DIE SET SAFETY INSTRUCTIONS

## Introduction

Thank you for choosing the MATCHMASTER COMPETITION NECK BUSHING DIE SET. This product is designed for precision handloading, enabling you to craft the most accurate rounds possible. To ensure your safety and the effective use of this product, please carefully read and follow these safety instructions.

## General Safety Guidelines

- Always ensure that the die set is used in accordance with the manufacturer's instructions.
- Keep the die set and all components out of reach of children and vulnerable individuals.
- Regularly inspect the die set for any signs of wear or damage before each use.
- Use the die set only for its intended purpose; do not modify or alter any components.
- Be aware of your surroundings when using the die set to avoid accidents.
- Report any unsafe products or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves, when using the die set.
- Ensure that the workspace is clean, organized, and well-lit to prevent accidents.
- Avoid using the die set in wet or damp conditions to reduce the risk of electrical hazards.
- Use caution when handling brass and other materials to avoid cuts or injuries.
- Follow safe handling practices for all components, especially when dealing with sharp edges.
- Always follow the recommended torque specifications when installing or adjusting the die set.

## Instructions for Installation and Usage

### 1. Installation of the Neck Sizing Die:

- Secure the die in the press according to the manufacturer's instructions.
- Adjust the die to the appropriate height to ensure proper neck sizing.
- Insert the precision-machined neck bushing into the die to achieve the desired neck tension.

### 2. Using the Expander:

- Ensure that the titanium nitride coated expander is clean and free from debris.
- Insert the expander into the case mouth, applying smooth and even pressure to avoid damaging the case.

### 3. Seating Bullets:

- Place the bullet in the bullet loading window of the MatchMaster Competition Seating Die.
- Raise the case into the die gently, ensuring alignment to prevent misalignment or damage.
- Adjust the micrometer seating stem as necessary to achieve the desired bullet seating depth.

### 4. Cleaning and Maintenance:

- Regularly clean the die set and its components with a suitable cleaning solution to prevent buildup.
- Inspect all components for wear and replace any damaged parts immediately.

## **Disposal Instructions**

- Dispose of any worn or damaged components in accordance with local regulations.
- Recycle brass casings and other materials whenever possible.
- Ensure that all hazardous materials are disposed of properly to prevent environmental harm.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the MATCHMASTER COMPETITION NECK BUSHING DIE SET, please refer to the manufacturer's contact information included in the product packaging.

Thank you for your attention to these safety instructions. Proper use and maintenance of your die set will ensure a safe and enjoyable handloading experience.

# About Us

## Brownells UK

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

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