

# MATCHMASTER COMPETITION NECK BUSHING DIE SETS - RCBS

## 6MM GT 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 6MM GT COMPETITON NECK BUSHING DIE SET](#)
- Manufacturer: [RCBS](#)
- Product no.: 747000141
- Mfr. No.: 32310
- Cartridge: 6mm GT
- Die Style: Bushing Neck Die Set
- Delivery weight: 0.68kg
- Shipping height: 51mm
- Shipping width: 114mm
- Shipping length: 152mm
- UPC: 604544654301

### Item details

Made in USA

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# Safety Instruction Guide for RCBS MatchMaster Competition Neck Bushing Die Sets

## Introduction

Thank you for choosing the RCBS MatchMaster Competition Neck Bushing Die Sets. These precision tools are designed for the serious handloader seeking to create the most accurate rounds possible. This guide provides essential safety instructions to ensure safe usage and compliance with EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Ensure that the product is used only for its intended purpose as described in the product manual.
- Always handle the dies with care to avoid personal injury or damage to the product.
- Keep the dies out of reach of children and vulnerable individuals to prevent accidents.
- Regularly inspect the dies for any signs of wear or damage before use.
- Use personal protective equipment, such as safety glasses, when handling reloading equipment to protect against potential hazards.
- Follow local regulations regarding the handling and storage of reloading materials.

## Specific Safety Precautions for Use

### • Neck Sizing Die Usage:

- Ensure that the neck sizing die is properly installed in the reloading press before use.
- Only use neck bushings that are compatible with the die set.
- Do not exceed the recommended neck tension to avoid damaging the brass or affecting accuracy.

### • Titanium Nitride Expander:

- Ensure that the expander is clean and free of debris before use to prevent case damage.
- Avoid excessive force during case extraction to prevent injury or damage.

### • Seating Die:

- Always use the bullet seating window to align the bullet correctly before seating.
- Avoid placing fingers near the die opening during operation to prevent injury.
- Ensure that the micrometer adjustable seating stem is set correctly to avoid misalignment.

## Instructions for Installation and Usage

### 1. Installation:

- Securely mount the reloading press to a stable work surface.
- Install the neck sizing die by threading it into the press until it is firm but not overtightened.
- Insert the appropriate neck bushing into the die, ensuring it fits snugly.

### 2. Usage:

- To size a case:
  - Insert the case into the shell holder of the press.

- Raise the ram to bring the case into contact with the neck sizing die.
- Lower the ram to extract the sized case.
- To seat a bullet:
  - Place the bullet in the seating window of the seating die.
  - Raise the case into the die to seat the bullet.
  - Adjust the micrometer seating stem as needed for desired bullet depth.

### 3. **PostUsage:**

- Clean the dies after each use to remove any residue or debris.
- Store the dies in a safe and dry location to prevent damage.

## **Disposal Instructions**

- Dispose of any damaged or worn dies in accordance with local regulations.
- Recycle materials when possible, such as brass casings, to minimize environmental impact.
- Do not dispose of reloading materials in regular household waste; follow local guidelines for hazardous materials.

## **Contact Information for Further Support**

For safety inquiries or further assistance, please refer to the manufacturer's contact details provided with your product packaging. Always keep this guide for future reference to ensure safe and effective use of your RCBS MatchMaster Competition Neck Bushing Die Sets.

# About Us

## Brownells UK

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