

# VERNIER BALL MICROMETER - RCBS VERNIER BALL MICROMETER 1

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Economical Vernier ball micrometer for measuring case neck thicknesses All metal body and thimble with matte finish Range: 0-1", accuracy within .0001" Ratchet stop on thimble assures uniform application of pressure Thimble lock keeps thimble from turning when measuring a constant Adjustment wrench included Fitted plastic storage case Imported



## Attributes

- Name: [RCBS VERNIER BALL MICROMETER 1](#)
- Manufacturer: [RCBS](#)
- Product no.: 100010268
- Mfr. No.: 87324
- Delivery weight: 0.295kg
- Shipping height: 30mm
- Shipping width: 84mm
- Shipping length: 163mm
- UPC: 076683873248

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# Safety Instruction Guide for RCBS Vernier Ball Micrometer

## Introduction

Thank you for purchasing the RCBS Vernier Ball Micrometer. This guide provides essential safety instructions and usage information to ensure safe and effective operation of your micrometer. Please read this guide carefully before use.

## General Safety Guidelines

- Always use the micrometer in a welllit area to ensure accurate readings.
- Keep the micrometer clean and free from dirt or debris to maintain its precision.
- Store the micrometer in its fitted plastic storage case when not in use to protect it from damage.
- Inspect the micrometer regularly for any signs of wear or damage before use.
- Do not use the micrometer if it is damaged or malfunctioning; contact the manufacturer for support.
- Ensure that the micrometer is used only for its intended purpose of measuring case neck thicknesses.

## Specific Safety Precautions for Use

- Use the ratchet stop on the thimble to apply uniform pressure when taking measurements to avoid damaging the micrometer or the object being measured.
- Avoid dropping or striking the micrometer, as this can affect its accuracy.
- Do not apply excessive force when measuring; this could lead to inaccurate readings or damage.
- Keep the micrometer out of reach of children and pets to prevent accidents.
- If you are unsure about how to use the micrometer, seek assistance or refer to this guide.

## Instructions for Installation and Usage

### 1. Preparation:

- Remove the micrometer from its storage case.
- Ensure that the micrometer is clean and free from any obstructions.

### 2. Taking Measurements:

- Open the micrometer by rotating the thimble counterclockwise.
- Place the object to be measured (case neck) between the measuring faces of the micrometer.
- Rotate the thimble clockwise until the measuring faces make contact with the object.
- Use the ratchet stop to ensure consistent pressure during measurement.
- Read the measurement from the scale on the thimble and the main body of the micrometer. The range is 01" with an accuracy of .0001".

### 3. Locking the Thimble:

- After taking the measurement, use the thimble lock to secure the thimble in place to prevent any movement.

### 4. Cleaning and Maintenance:

- Wipe the measuring faces with a soft, dry cloth after use to remove any residue.
- Store the micrometer in its case to protect it from dust and damage.

## **Disposal Instructions**

- When the micrometer reaches the end of its life or is no longer usable, dispose of it in accordance with local regulations regarding electronic and metal waste.
- Do not dispose of the micrometer in regular household waste.

## **Contact Information for Further Support**

For any safety inquiries or further assistance regarding the RCBS Vernier Ball Micrometer, please contact the manufacturer directly. Ensure that you have the product information available for efficient support.

Thank you for your attention to these safety instructions. Enjoy the precision and reliability of your RCBS Vernier Ball Micrometer!

# About Us

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