

# RIMLESS CARTRIDGE HEADSPACE GAUGE - MANSON PRECISION 300 PRC GO GAUGE HEADSPACE GAUGE STEEL

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## Determine Correct Headspace

**MANSON PRECISION RIMLESS CARTRIDGE HEADSPACE GAUGES** The Manson Precision Rimless Cartridge Headspace Gauges enable gunsmiths and firearm enthusiasts to verify the headspace of rimless cartridges, ensuring firearms are safe to fire. Proper headspace is critical for reliable chambering, ignition, and extraction of cartridges, preventing potential malfunctions or safety hazards. These gauges are essential for chambering new barrels, performing routine maintenance, or evaluating used firearms. Key Features:

Precision Machining: Each gauge is crafted from high-quality steel and machined to exact SAAMI specifications, ensuring accurate and reliable measurements.

Caliber Specificity: Available in a wide range of calibers, these gauges cater to various firearm types, providing versatility for gunsmiths working with multiple platforms.

Durable Construction: Built to withstand repeated use, the hardened steel construction ensures longevity and consistent performance in demanding workshop environments.

Specifications: Material: Hardened steel

Dimensions: Size varies with caliber and gauge style

Compliance: Manufactured to SAAMI specifications

Customer Insights: Customers value the Manson Precision Rimless Cartridge Headspace Gauges for their precision and reliability.

The accurate machining and adherence to industry standards provide confidence during firearm assembly and inspection processes. Users appreciate the wide range of available calibers, allowing them to select the appropriate gauge for their specific needs.

The durable construction is frequently highlighted, with many noting that the gauges maintain their accuracy even after extensive use.

Incorporating the Manson Precision Rimless Cartridge Headspace Gauges into your gunsmithing toolkit ensures that your firearm chambers are within safe operational limits, enhancing both safety and performance.



## Attributes

- Name: [MANSON PRECISION 300 PRC GO GAUGE HEADSPACE GAUGE STEEL](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 430102425
- Mfr. No.: GO300PRC
- Cartridge: 300 PRC
- Colour: Steel
- Height: 2"
- Length: 2"
- Material: Steel
- Model Number: 300 PRC GO
- Style: Go Gauge
- Weight: 0.2 lbs
- Width: 2"
- Delivery weight: 0.059kg
- Shipping height: 13mm
- Shipping width: 51mm
- Shipping length: 89mm

## **Item details**

Made in USA

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# Manson Precision Rimless Cartridge Headspace Gauge Safety Instructions

## Introduction

Thank you for choosing the Manson Precision Rimless Cartridge Headspace Gauge. This guide provides essential safety instructions to ensure the safe and effective use of this product. Please read and understand these instructions carefully before using the gauge.

## General Safety Guidelines

- Ensure the gauge is used only for its intended purpose: verifying headspace in rimless cartridges.
- Always handle firearms and ammunition safely and responsibly.
- Keep the gauge out of reach of children and vulnerable individuals.
- Inspect the gauge regularly for any signs of wear or damage before use.
- Report any unsafe conditions or accidents immediately to the appropriate authorities.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, including eye protection, when using the gauge.
- Ensure the firearm is unloaded and pointed in a safe direction before measuring headspace.
- Avoid using the gauge in wet or damp conditions to prevent rust and damage.
- Do not force the gauge into the chamber; it should fit smoothly without resistance.
- If the gauge does not fit properly, do not attempt to modify it. Consult a qualified gunsmith.
- Keep the gauge clean and free from debris to ensure accurate measurements.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure the firearm is completely unloaded.
- Gather necessary tools and materials, including the Manson Precision Rimless Cartridge Headspace Gauge.

### 2. Measuring Headspace:

- Insert the gauge into the chamber of the firearm.
- Ensure the gauge sits flush against the shoulder of the chamber.
- Check for any movement; the gauge should fit snugly with minimal play.

### 3. Interpreting Results:

- If the gauge fits correctly, the headspace is within acceptable limits.
- If the gauge does not fit or if there is excessive play, consult a qualified gunsmith for further evaluation.

### 4. PostUse Care:

- Clean the gauge after each use to remove any residue or debris.
- Store the gauge in a dry place, preferably in a protective case, to prevent damage.

## **Disposal Instructions**

- Dispose of the gauge in accordance with local regulations regarding metal and electronic waste.
- Do not dispose of the gauge in regular household waste.

## **Contact Information for Further Support**

For any questions or concerns regarding the Manson Precision Rimless Cartridge Headspace Gauge, please consult your retailer or a qualified gunsmith.

By following these safety instructions, you can ensure the safe and effective use of the Manson Precision Rimless Cartridge Headspace Gauge. Thank you for prioritizing safety in your firearms handling and maintenance practices.

# About Us

## Brownells UK

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