

# RIMLESS CARTRIDGE HEADSPACE GAUGE - MANSON PRECISION 280 ACKLEY IMPROVED NO-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 280 ACKLEY IMPROVED NO-GO GAUGE HEADSPACE GAUGE STEEL](#)
- Manufacturer: [MANSON PRECISION](#)
- Product no.: 513100016
- Mfr. No.: NONE
- Cartridge: 280 Ackley Improved
- Colour: Steel
- Height: 2"
- Length: 2"
- Material: Steel
- Model Number: 280 Ackley Improved GO
- Style: No Go Gauge
- Weight: 0.2 lbs
- Width: 2"
- Delivery weight: 0.045kg
- Shipping height: 1mm
- Shipping width: 57mm
- Shipping length: 89mm

**Item details**

Made in USA

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# RIMLESS CARTRIDGE HEADSPACE GAUGES MANSON PRECISION 280 ACKLEY IMPROVED NOGO GAUGE SAFETY INSTRUCTIONS

## Introduction

Thank you for choosing the RIMLESS CARTRIDGE HEADSPACE GAUGES MANSON PRECISION 280 ACKLEY IMPROVED NOGO GAUGE. This product is designed to provide accurate chamber headspace measurements, ensuring that your firearm is safe to fire. Please read this safety instruction guide carefully to understand the proper use and care of your headspace gauge.

## General Safety Guidelines

- Ensure that the gauge is used in accordance with the manufacturer's instructions.
- Always handle the gauge with care to prevent damage.
- Store the gauge in a safe, dry place away from children and pets.
- Regularly inspect the gauge for wear or damage before use.
- Do not attempt to modify the gauge or use it for purposes other than its intended use.
- Report any unsafe product or accidents to the relevant authorities.

## Specific Safety Precautions for Use

- **Compatibility:** Always use headspace gauges from the same manufacturer within the same caliber to avoid inaccurate readings. Mixing brands can lead to tolerance stacking and unsafe conditions.
- **Measurement Process:** When using the NO/GO gauge, ensure that you understand the difference between the GO and NO/GO gauges. The NO/GO gauge is slightly longer than the SAAMI recommended depth and is used to identify excessive chamber depth.
- **Inspection:** After measuring, inspect the gauge for any signs of wear or damage. Do not use a damaged gauge.
- **Firearm Safety:** Always ensure that the firearm is unloaded and pointed in a safe direction when measuring headspace.

## Instructions for Installation and Usage

### 1. Preparation:

- Ensure that you have the correct gauge for your firearm caliber.
- Gather necessary tools and ensure your workspace is clean and organized.

### 2. Measuring Headspace:

- Insert the GO gauge into the chamber of the firearm.
- Close the bolt. The bolt should close easily without excessive force. If it does not close, the chamber is too short.
- Next, insert the NO/GO gauge into the chamber.
- Attempt to close the bolt. If the bolt closes, the chamber is too long and may be unsafe to fire.
- Always refer to the manufacturer's specifications for proper measurements.

### 3. PostUse Care:

- Clean the gauge after use to remove any debris or contaminants.
- Store the gauge in its protective case or a designated storage area.

## **Disposal Instructions**

- When disposing of the gauge, ensure that it is done in accordance with local regulations.
- Do not dispose of the gauge in regular household waste if it is damaged or no longer usable.
- Check with local waste management authorities for proper disposal methods.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and use of this product, please refer to the manufacturer's website or customer service for assistance.

By following these guidelines, you can ensure the safe and effective use of the RIMLESS CARTRIDGE HEADSPACE GAUGES MANSON PRECISION 280 ACKLEY IMPROVED NOGO GAUGE. Thank you for your attention to safety and for choosing our product.

# About Us

## Brownells UK

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