

# FORSTER SAAMI RIMLESS HEADSPACE GAUGES - FORSTER PRODUCTS, INC. 303 BRITISH FIELD GAUGE HEADSPACE GAUGE STEEL

[Gunsmith Tools](#) > [Measuring Tools](#) > [Headspace Gauges](#)

## Absolutely Essential For Accurate, Safe, Chamber Work

FORSTER SAAMI RIMLESS HEADSPACE GAUGES The Forster Headspace Gauges are precision instruments designed to help gunsmiths and firearm enthusiasts accurately measure the headspace of rifle chambers, ensuring firearms operate safely and reliably. Proper headspace is critical for preventing malfunctions such as misfires, case ruptures, or excessive wear, which can compromise both performance and safety. These gauges are indispensable when chambering new barrels, performing routine maintenance, or evaluating used firearms for purchase. Key Features: Precision Engineering: Machined to exacting SAAMI specifications, these gauges provide accurate measurements to verify that a firearm's chamber meets industry standards. Variety of Gauges: Available in "Go," "No-Go," and "Field" configurations, each gauge serves a specific purpose: Go Gauge: Confirms the minimum chamber size, ensuring the firearm will chamber and fire a cartridge safely. No-Go Gauge: Checks that the chamber does not exceed the maximum recommended headspace; the bolt should not close on this gauge. Field Gauge: Used to determine the absolute maximum safe headspace; if the bolt closes on this gauge, the firearm is considered unsafe to shoot. Durable Construction: Crafted from high-grade steel and hardened for longevity, these gauges withstand repeated use without compromising accuracy. Specifications: Material: Hardened steel Dimensions: Specific to each caliber and gauge type Compliance: Manufactured to SAAMI specifications Customer Insights: Customers commend the Forster Headspace Gauges for their precision and reliability. The clear differentiation between "Go," "No-Go," and "Field" gauges allows users to perform comprehensive headspace assessments confidently. The durable construction ensures that the gauges maintain their integrity and accuracy over time, even with frequent use. Users also appreciate the wide range of calibers available, making it easy to find the appropriate gauge for various firearms. Incorporating the Forster Headspace Gauges into your gunsmithing toolkit ensures that your rifle chambers are within safe operational limits, enhancing both safety and performance.



## Attributes

- Name: [FORSTER PRODUCTS, INC. 303 BRITISH FIELD GAUGE HEADSPACE GAUGE STEEL](#)
- Manufacturer: [FORSTER PRODUCTS, INC.](#)
- Product no.: 319418242
- Mfr. No.: BG303F
- Cartridge: 303 British
- Colour: Steel
- Height: 0.5"
- Length: 1.5"
- Material: Steel
- Model Number: 303 British Field
- Style: Field Gauge
- Weight: 0.074 lbs

- Width: 0.5"
- Delivery weight: 0.023kg
- Shipping height: 20mm
- Shipping width: 53mm
- Shipping length: 71mm
- UPC: 757253002861

## **Item details**

Made in USA

# Table of Contents

- [Startpage](#)
- [HEADSPACE GAUGES FORSTER PRODUCTS, INC. Safety Instruction Guide](#)
- [About Us](#)

# HEADSPACE GAUGES FORSTER PRODUCTS, INC.

## Safety Instruction Guide

### Introduction

Thank you for choosing the HEADSPACE GAUGES FORSTER PRODUCTS, INC. 303 BRITISH FIELD GAUGE. This guide provides essential safety instructions to ensure the safe use of this product. Please read and understand all instructions before using the gauge to ensure accurate measurements and safe operation.

### General Safety Guidelines

To ensure the safe use of the HEADSPACE GAUGES, please follow these general safety guidelines:

- Always use the gauge in a welllit and clean area.
- Keep the gauge out of the reach of children and unauthorized users.
- Inspect the gauge for any signs of damage or wear before each use.
- Do not use the gauge if it is damaged or not functioning properly.
- Follow all manufacturer instructions and guidelines for use.
- Report any unsafe products or accidents to the relevant authorities.

### Specific Safety Precautions for Use

When using the HEADSPACE GAUGES, please adhere to the following safety precautions:

- Ensure that the firearm is unloaded before using the gauge.
- Always check the headspace before firing a used gun.
- Use the gauge only for its intended purpose, which is to measure the length of the chamber of the rifle.
- Do not force the gauge into the chamber; it should fit smoothly.
- If the gauge does not fit properly, consult a qualified gunsmith for assistance.
- Be aware of the specific NOGO dimensions for safety as indicated (this gauge is .0005 inch under 7.62 NATO specification).

### Instructions for Installation and Usage

To ensure proper installation and usage of the HEADSPACE GAUGES, follow these steps:

#### 1. Preparation:

- Ensure that the firearm is completely unloaded.
- Gather all necessary tools and materials.

#### 2. Using the Gauge:

- Insert the gauge into the chamber of the rifle gently.
- Ensure that it fits properly without resistance.
- If it fits snugly, it indicates that the headspace is acceptable. If it does not fit, consult a qualified gunsmith.

#### 3. PostUse:

- Remove the gauge from the chamber after use.
- Clean the gauge with a soft cloth to remove any debris or moisture.
- Store the gauge in a safe and dry place.

## **Disposal Instructions**

When the HEADSPACE GAUGES are no longer needed or have reached the end of their useful life, please dispose of them responsibly:

- Do not dispose of the gauge with regular household waste.
- Check with local regulations for proper disposal methods for metal products.
- Consider recycling options if available in your area.

## **Contact Information for Further Support**

For any inquiries or support regarding the HEADSPACE GAUGES, please reach out to the designated contact point provided in the product packaging or documentation.

## **Conclusion**

By following the safety instructions outlined in this guide, you can ensure the safe and effective use of the HEADSPACE GAUGES FORSTER PRODUCTS, INC. 303 BRITISH FIELD GAUGE. Always prioritize safety, and do not hesitate to seek professional assistance if you have any doubts or questions regarding the use of this product. Thank you for your attention to safety.

# About Us

## Brownells UK

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

Unit 1, Laughing Dog Industrial Estate  
London Road  
Rugby  
Warwickshire  
CV23 9LP

[www.brownells.co.uk](http://www.brownells.co.uk)