

# SINCLAIR BUMP GAGE INSERT - SHOULDER BUMP GAGE INSERT, #20A, 20 DEGREE, 338 LAPUA

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**SINCLAIR BUMP GAGE INSERTS** Sinclair Bump Gage Inserts are used to measure the amount of shoulder bump when setting up full length sizing dies. Our Bump Gages install in either of our comparator bodies and are machined to fit particular shoulder angles of cartridges. Rather than measuring to the datum line, these gages indicate off of the shoulder of the case to get a better, more easily assessable measurement of how much you are actually sizing your cases. We usually recommend between .001" to .002" bump for bolt action rifles and between .003" and .005" for AR-15 type rifles. Also a useful tool for keeping your brass and loaded ammunition separated if you have multiple rifles chambered for the same cartridge and checking loaded ammunition.

17 - 25-06 Remington, 270 Winchester, 280 Remington, 30-06 Springfield, 7.62 x 39 mm 20 - 243 Winchester, 260 Remington, 7 mm - 08 Remington, 7 x 64 mm Brenneke, 307 Winchester, 308 Marlin Express, 308 Winchester 20A - 338 Federal, 338 Lapua Mag 21 - 220 Swift 23 - 17 Remington, 221 Remington Fireball, 222 Remington, 222 Remington Mag, 223 Remington, 5.56 mm NATO 23A - 6.8 mm Remington SPC 25 - 264 Winchester Magnum, 225 Winchester, 6.5 x 55 mm Swedish Mauser, 7 mm Remington Magnum, 7 mm STW, 30 Remington AR, 300 Winchester Magnum, 8 mm Remington Mag, 338 Winchester Magnum 26 - 6 mm Remington 28 - 22-250 Remington, 223 WSSM (Winchester Super Short Mag), 243 WSSM (Winchester Super Short Mag) 30 - 20 Nosler, 6 mm BRX, 20 BR (Benchrest), 20 PPC, 20 Tactical, 20 Vartarg, 204 Ruger, 22 BR (Benchrest) Remington, 22 BRX, 22 PPC, 22 Nosler, 224 Valkyrie, 6 mm BR, 6 PPC, 6 mm XC, 6mm Creedmoor 30A - 300 Remington SAUM, 25 WSSM (Winchester Super Short Mag), 6.5 mm BR, 6.5 Grendel, 6.5 Creedmoor, 30 BR (Benchrest), 30 Thompson Center, 300 Ruger Compact Magnum, 300 Savage, 338 Ruger Compact Magnum 35 - 27 Nosler, 26 Nosler, 270 WSM (Winchester Short Mag), 284 Winchester, 7 mm WSM (Winchester Short Magnum), 30 Nosler, 300 WSM (Winchester Short Mag), 33 Nosler, 325 WSM (Winchester Short Mag) 40 - 22-250 Ackley Improved, 22-6mm Remington Ackley Improved, 22/30-30 Ackley Improved, 220 Ackley Improved, 223 Ackley Improved, 228 Ackley Magnum, 243 Winchester Ackley Improved, 6mm Ackley Improved, 6mm/30-30 Ackley Improved 40A - 25 Ackley Krag Short Improved, 25-3000 Ackley Improved, 257 Roberts +P Ackley Improved, 257 Roberts Ackley Improved, 338-06 Ackley Improved, 257 Ackley, 260 Ackley Improved, 280 Ackley Improved, 30-30 Ackley 45A - 45 Degree Shoulder up to 30 Caliber



## Attributes

- Name: [SHOULDER BUMP GAGE INSERT, #20A, 20 DEGREE, 338 LAPUA](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011478
- Mfr. No.:
- Cartridge: 338 Lapua Mag, 338 Federal
- Delivery weight: 0.023kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm

- UPC: 050806111257

## **Item details**

Made in USA

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# Safety Instruction Guide for Sinclair Bump Gage Insert

## Introduction

Thank you for choosing the Sinclair Bump Gage Insert, #20A, 20 Degree, 338 Lapua. This tool is designed to help you measure the amount of shoulder bump when setting up fulllength sizing dies. To ensure safe and effective use of this product, please read and follow the guidelines outlined in this safety instruction guide.

## General Safety Guidelines

- Product Safety: Ensure safe use of this product by following all instructions and warnings.
- Enhanced Recalls: Stay informed about any potential recalls or safety notices related to this product.
- Online Shopping: If purchased online, ensure that the seller complies with safety requirements.
- Special Consumer Focus: Keep this product out of reach of children to prevent accidental injury.
- EU Contact Point: For any safety inquiries, please refer to the appropriate EUbased contact.
- Rapid Alerts: Monitor the EU's Safety Gate platform for updates on product safety.

## Specific Safety Precautions for Use

- Always wear appropriate safety gear, such as safety glasses and gloves, when using the bump gage insert.
- Ensure that the bump gage insert is compatible with your comparator body before installation.
- Do not exceed the recommended bump measurements: .001" to .002" for bolt action rifles and .003" to .005" for AR15 type rifles.
- Keep the bump gage insert clean and free of debris to maintain accuracy.
- Store the bump gage insert in a safe, dry place when not in use to prevent damage.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials, including the bump gage insert, comparator body, and a clean workspace.
- Ensure the comparator body is free of any obstructions.

### 2. Installation:

- Align the bump gage insert with the comparator body.
- Gently press the bump gage insert into the comparator body until it is securely in place.
- Verify that the insert is properly seated and stable.

### 3. Usage:

- Place the cartridge case into the comparator body with the shoulder facing the bump gage insert.
- Carefully close the comparator body to ensure the cartridge case is held firmly against the bump gage insert.
- Read the measurement indicated by the bump gage insert. This will provide you with the shoulder bump measurement.
- Adjust your sizing die according to the recommended bump measurements.

### 4. Postusage Care:

- After use, clean the bump gage insert with a soft cloth to remove any residue.
- Store the bump gage insert in its designated case or container to prevent damage.

## **Disposal Instructions**

- Dispose of the bump gage insert responsibly. Do not throw it in regular household waste.
- If the product is damaged or no longer usable, check local regulations for proper disposal methods.
- Consider recycling options if available.

## **Contact Information for Further Support**

For any questions or concerns regarding the use of the Sinclair Bump Gage Insert, please reach out to your retailer or refer to the manufacturer's website for additional support resources.

Thank you for your attention to these safety guidelines. Enjoy your experience with the Sinclair Bump Gage Insert!

# About Us

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