

SINCLAIR BUMP GAGE INSERT - SHOULDER BUMP GAGE INSERT, #20, 20 DEGREE, 308 FAMILY

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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, #20, 20 DEGREE, 308 FAMILY](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011477
- Mfr. No.: 0910200
- Cartridge: 308 Winchester, 260 Remington, 243 Winchester, 7 mm - 08 Remington, 307 Winchester, 7 x 64 mm Brenneke, 308 Marlin Express
- Delivery weight: 0.023kg
- Shipping width: 83mm
- Shipping length: 146mm

- UPC: 050806111240

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. This product is designed to assist in measuring the shoulder bump when setting up fulllength sizing dies for various cartridges. It is important to use this tool safely and correctly to ensure optimal performance and avoid any hazards. This guide provides essential safety instructions and usage information in compliance with the EU General Product Safety Regulation (GPSR).

General Safety Guidelines

- Ensure that the product is used only for its intended purpose, which is measuring shoulder bump for specific cartridges.
- Always inspect the gage insert before use for any signs of damage or wear.
- Keep the gage insert out of reach of children and vulnerable individuals.
- Use the product in a welllit and clean workspace to avoid accidents.
- Report any unsafe conditions or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- Always wear appropriate safety gear, including safety glasses, when using the bump gage insert.
- Handle the gage insert carefully to avoid injury from sharp edges.
- Do not apply excessive force when measuring, as this may damage the gage or lead to inaccurate readings.
- Ensure that the comparator body is securely attached before using the gage insert.
- Do not use the gage insert with cartridges that are not listed in the product specifications.

Instructions for Installation and Usage

1. Installation

- Select the appropriate comparator body compatible with the Sinclair Bump Gage Insert.
- Carefully insert the bump gage into the comparator body until it is securely in place.
- Ensure that the gage is aligned correctly to measure the shoulder of the cartridge.

2. Usage

- Choose the cartridge you wish to measure (e.g., 308 Winchester, 243 Winchester, etc.).
- Place the cartridge in the comparator body with the shoulder facing the bump gage insert.
- Gently lower the gage onto the shoulder of the cartridge without applying excessive pressure.
- Read the measurement indicated by the gage, which reflects the amount of shoulder bump.
- For bolt action rifles, aim for a bump measurement between .001" to .002". For AR15 type rifles, a bump between .003" and .005" is recommended.

3. PostUsage

- After use, remove the gage insert from the comparator body.
- Clean the gage insert and comparator body with a soft cloth to remove any debris or residue.
- Store the gage insert in a safe and dry place, away from children.

Disposal Instructions

- Dispose of the Sinclair Bump Gage Insert in accordance with local regulations for nonhazardous waste.
- Do not dispose of the product in regular household waste if it has been damaged or is no longer functional.
- Check with local waste management authorities for proper disposal methods.

Contact Information for Further Support

For any inquiries or concerns regarding the use of the Sinclair Bump Gage Insert, please refer to the manufacturer's website or contact the appropriate customer service channels available in your region.

By following these safety instructions, you can ensure a safe and effective experience with your Sinclair Bump Gage Insert. Thank you for prioritizing safety in your reloading practices.

About Us

Brownells Austria

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