

SINCLAIR BUMP GAGE INSERT - SHOULDER BUMP GAGE INSERT, #28, 28 DEGREE, 22-250/223/243

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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, #28, 28 DEGREE, 22-250/223/243](#)
- Manufacturer: [SINCLAIR INTERNATIONAL](#)
- Product no.: 749011472
- Mfr. No.: 0910280
- Cartridge: 22-250 Remington, 223 WSSM (Winchester Super Short Mag), 243 WSSM (Winchester Super Short Mag)
- Delivery weight: 0.023kg
- Shipping height: 1mm
- Shipping width: 83mm

- Shipping length: 146mm
- UPC: 050806111196

Item details

Made in USA

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Sinclair Bump Gage Insert Safety Instruction Guide

Introduction

Thank you for choosing the Sinclair Bump Gage Insert. This product is designed to help you measure the amount of shoulder bump when setting up fulllength sizing dies for various cartridges. To ensure your safety and the effective use of this product, please read this guide carefully.

General Safety Guidelines

- Always use the Sinclair Bump Gage Insert in accordance with the manufacturer's instructions to prevent accidents and injuries.
- Keep this product out of reach of children and vulnerable individuals to avoid misuse.
- Regularly inspect the Bump Gage Insert for any signs of damage or wear before each use.
- If you notice any abnormalities or defects, discontinue use immediately and contact customer support.
- Ensure that you are using the correct insert for the specific cartridge you are working with to avoid miscalculations.

Specific Safety Precautions for Use

- When measuring, ensure the gage is properly seated against the shoulder of the case to get accurate readings.
- Avoid using excessive force when installing or removing the Bump Gage Insert to prevent damage.
- Do not attempt to modify or alter the Bump Gage Insert in any way.
- Always wear appropriate safety gear, such as safety glasses, when working with firearms and ammunition.
- Do not use the Bump Gage Insert with live ammunition; it is intended for use with empty cases only.

Instructions for Installation and Usage

1. Installation:

- Ensure that your comparator body is clean and free from debris.
- Align the Sinclair Bump Gage Insert with the corresponding shoulder angle of the cartridge.
- Gently insert the gage into the comparator body until it is securely in place.

2. Usage:

- Take an empty case and insert it into the comparator body with the installed Bump Gage Insert.
- Observe the measurement indicated by the gage to determine the shoulder bump.
- For bolt action rifles, aim for a bump measurement between .001" to .002".
- For AR15 type rifles, aim for a bump measurement between .003" and .005".
- After use, remove the case and clean the gage as necessary to maintain its accuracy.

Disposal Instructions

- Dispose of any damaged or worn Bump Gage Inserts in accordance with local regulations.
- Do not dispose of the product in household waste. Check for local recycling programs or hazardous waste disposal options.

Contact Information for Further Support

For any safety inquiries, assistance, or to report an unsafe product, please contact the appropriate authorities or the manufacturer directly. Ensure you have the product information ready for a more efficient response.

Thank you for prioritizing safety while using the Sinclair Bump Gage Insert. Your adherence to these guidelines will help ensure a safe and effective experience.

About Us

Brownells Austria

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

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