

# AR-15 GAMMA 556 BRAKES 5.56 - GAMMA 556 BBS MUZZLE BRAKE 5.56 1/2-28 STAINLESS STEEL

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The VG6 GAMMA 556 is a high-performance muzzle brake for eliminating recoil. It was designed using state of the art engineering techniques, utilizing CFD (Computational Fluid Dynamics) and CAE (Computer Aided Engineering). This product is 100% CNC machined for optimal performance. The GAMMA 556 is a muzzle brake and compensator hybrid that virtually eliminates recoil and muzzle movement during firing. The unique combination of both muzzle brake and compensator functionality inspires shooter confidence and allows for quicker follow up shots. The GAMMA 556 is optimized to efficiently utilize gas from the muzzle on 10.5-18.5" barrel lengths making it a perfect addition to almost any build. Updated chamber design features improved gas flow and rigidity. By leveraging modern design principles both functionally and aesthetically, They continue to keep the VG6 product family at the cutting edge of muzzle device performance.



## Attributes

- Name: [GAMMA 556 BBS MUZZLE BRAKE 5.56 1/2-28 STAINLESS STEEL](#)
- Manufacturer: [AERO PRECISION](#)
- Product no.: 430101230
- Mfr. No.: APVG200010A
- Caliber: 22 Caliber (.223-.224)
- Finish: Bead Blasted
- Material: Stainless Steel
- Threads: 1/2-28
- Delivery weight: 0.159kg
- Shipping height: 51mm
- Shipping width: 51mm
- Shipping length: 127mm
- UPC: 815421029970

## Item details

Made in USA

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# Safety Instruction Guide for AR15 GAMMA 556 Muzzle Brake

## Introduction

Thank you for choosing the AR15 GAMMA 556 Muzzle Brake. This product is designed to enhance your shooting experience by reducing recoil and muzzle movement. To ensure safe and effective use, please read and follow the safety instructions outlined in this guide.

## General Safety Guidelines

- Always treat the firearm as if it is loaded.
- Keep the muzzle pointed in a safe direction at all times.
- Ensure that you are in a safe environment when using the muzzle brake.
- Do not use the muzzle brake with ammunition that exceeds the specified caliber (5.56).
- Regularly inspect the muzzle brake for any signs of damage or wear.
- Follow all local laws and regulations regarding the use of firearm accessories.

## Specific Safety Precautions for Use

- Ensure the firearm is unloaded before installing or adjusting the muzzle brake.
- Use eye and ear protection when firing your firearm.
- Do not attempt to modify the muzzle brake in any way.
- Be aware of your surroundings and ensure that no one is in the line of fire.
- If you notice any unusual behavior or performance issues with your firearm after installing the muzzle brake, cease use immediately and consult a qualified gunsmith.

## Instructions for Installation and Usage

### Installation

1. **Gather Necessary Tools:** You will need a wrench suitable for the muzzle brake's threads (1/228).
2. **Ensure Safety:** Confirm that the firearm is completely unloaded.
3. **Remove Existing Muzzle Device:** If applicable, use the wrench to remove any existing muzzle device from the barrel.
4. **Clean the Threads:** Ensure the threads on the barrel are clean and free of debris.
5. **Install the Muzzle Brake:**
  - Align the muzzle brake with the threads on the barrel.
  - Handtighten the brake onto the barrel.
  - Use the wrench to securely tighten the muzzle brake, ensuring it is snug but not overly tight to avoid damaging the threads.
6. **Check Alignment:** Ensure that the muzzle brake is aligned properly with the barrel.

### Usage

- Always follow the general safety guidelines when using your firearm equipped with the muzzle brake.
- The muzzle brake is designed for use with barrel lengths ranging from 10.5 to 18.5 inches.
- After installation, testfire the firearm in a controlled environment to ensure proper function.
- Observe the performance of the muzzle brake and make adjustments as necessary.

## Disposal Instructions

- Dispose of the muzzle brake according to local regulations regarding metal recycling or waste disposal.

- Do not dispose of the muzzle brake in regular household waste.
- If the muzzle brake is damaged or no longer usable, contact local authorities for proper disposal methods.

## **Contact Information for Further Support**

For any inquiries regarding safety, installation, or performance of the AR15 GAMMA 556 Muzzle Brake, please refer to the manufacturer's website or customer service resources.

By following these guidelines, you can ensure a safe and enjoyable experience with your AR15 GAMMA 556 Muzzle Brake. Thank you for your attention to safety.

# About Us

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