

# AR-15 MODERN SERIES BARRELS 5.56MM - BALLISTIC ADVANTAGE

## AR-15 MODERN SERIES 18 RIFLE-LENGTH BARREL SPR W/ OPS 12

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### A Barrel Length & Contour To Give Every Shooter The Advantage!

Ballistic Advantage AR-15 barrels come in a great variety of chamberings, lengths, and contours, so you are certain to find the exact barrel you need for any type of rifle you are building or upgrading. These barrels are precision machined from extra-strong 4150 chrome-moly-vanadium steel alloy and have a nickel-boron coated barrel extension with M4 feed ramps to help ensure reliable feeding and extraction. The Government, M4, and SPR, and DMR profiles are all well-known among AR-15 aficionados. All barrels are chambered in 5.56 NATO, so they accept both military-type 5.56x45mm and civilian .223 Remington ammo. The DRP (Distinct Rigid Profile) is a stocky profile designed for short pistol / SBR barrels. On their longer AR-15 barrels, the Ballistic Advantage folks eliminated sharp shoulders and smoothed the tapers to symmetrically limit barrel "whip" caused by vibrations and flexing during prolonged shooting. This also controls barrel harmonics, so the barrel returns quickly to its "home" position after each shot - highly beneficial for follow up shots at a high rate of fire or even full-auto fire. Variety of lengths & contours to choose from Tough black QPQ finish All NFA rules apply to sub-16" length barrels The AR-15 platform - in rifle, pistol, carbine, or SBR form - is capable of extremely good accuracy. To enjoy that full potential on your next AR build, you deserve an Advantage.



### Attributes

- Name: [BALLISTIC ADVANTAGE AR-15 MODERN SERIES 18 RIFLE-LENGTH BARREL SPR W/ OPS 12](#)
- Manufacturer: [BALLISTIC ADVANTAGE](#)
- Product no.: 915000021
- Mfr. No.: BABL556020M
- Barrel Weight: 41 oz
- Cartridge: 5.56 mm NATO
- Contour: SPR
- Finish: QPQ
- Gas System Length: Rifle
- Length: 18"
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: AR-15
- Delivery weight: 1.179kg
- Shipping height: 44mm
- Shipping width: 44mm
- Shipping length: 597mm
- UPC: 819747020147

### Item details

Made in USA

US export classification: 0A501.c

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# AR15 Modern Series Barrels 5.56mm Safety Instructions

## Introduction

Thank you for choosing the Ballistic Advantage AR15 Modern Series 5.56mm Barrel. This product is designed for use in various AR15 platforms, including rifles, pistols, carbines, and SBRs. To ensure your safety and the safe operation of this product, please read and follow the guidelines provided in this manual.

## General Safety Guidelines

- Ensure that you are familiar with the laws and regulations regarding firearms and ammunition in your country or region.
- Always treat every firearm as if it is loaded.
- Keep the muzzle pointed in a safe direction at all times.
- Store firearms and ammunition securely, away from unauthorized users, especially children.
- Regularly inspect your firearm for any signs of wear or damage.
- Always use appropriate safety gear, including eye and ear protection, when handling firearms.
- Be aware of your surroundings and ensure a safe shooting environment.

## Specific Safety Precautions for Use

- Only use ammunition that is compatible with the 5.56 NATO chambering of this barrel.
- Do not exceed the recommended barrel length for your specific firearm configuration.
- Always ensure that the gas system is properly configured for the barrel length and type.
- Avoid using reloaded or handloaded ammunition unless you are certain of its safety and compatibility.
- Be mindful of the barrel's temperature during prolonged shooting to avoid overheating.
- If you notice any malfunctions, such as failure to feed or extract, cease use immediately and inspect the firearm.

## Instructions for Installation and Usage

### Installation

1. **Preparation:** Ensure that your firearm is unloaded and that you are in a safe environment.
2. **Tools Required:** You will need a barrel wrench, torque wrench, and appropriate tools for your specific firearm.
3. **Remove Old Barrel:** Follow the manufacturer's instructions to safely remove the existing barrel from your firearm.
4. **Install New Barrel:**
  - Align the new barrel with the receiver.
  - Secure the barrel using the appropriate torque specifications provided by the firearm manufacturer.
  - Ensure that the barrel extension is properly seated and that the M4 feed ramps are aligned.
5. **Check Gas System:** Confirm that the gas block is correctly positioned and that the gas tube is properly installed.

### Usage

- Load the firearm with compatible 5.56 NATO ammunition.
- Ensure that the safety is engaged until you are ready to fire.
- Aim at a safe target and ensure a clear line of sight.
- Disengage the safety and fire as per your training and local regulations.
- After use, clean and maintain the barrel according to the manufacturer's recommendations.

## **Disposal Instructions**

- Dispose of any defective or damaged barrels in accordance with local regulations.
- Do not dispose of firearms or ammunition in regular waste.
- Contact local authorities or licensed disposal services for proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the safety and use of your Ballistic Advantage AR15 Modern Series Barrel, please reach out to your local authorized dealer or manufacturer's representative for assistance. Always ensure that you are following the most current safety guidelines and regulations.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your AR15 Modern Series Barrel. Thank you for prioritizing safety in your shooting activities.

# About Us

## Brownells UK

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