

# AR-15 6MM ARC CARBON FIBER BARREL - PROOF RESEARCH 6MM ARC 1-7.5 TWIST 20" CARBON FIBER BARREL

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PROOF Research's match-grade carbon fiber barrels are stronger, lighter, and as accurate as the finest precision steel barrels and will maintain their performance in the harshest conditions. Up to 64% lighter than traditional steel barrels Match-grade accuracy Improved heat dissipation for cooler and longer lasting barrels No point-of-impact shift during high-volume fire Reduced harmonic barrel vibration Unprecedented durability

NO IMAGE  
AVAILABLE

## Attributes

- Name: [PROOF RESEARCH 6MM ARC 1-7.5 TWIST 20" CARBON FIBER BARREL](#)
- Manufacturer: [PROOF RESEARCH](#)
- Product no.: 430105961
- Mfr. No.: 130438
- Barrel Weight: 2 lbs
- Cartridge: 6 mm ARC
- Contour: -
- Finish: Carbon Fiber
- Gas System Length: Rifle
- Length: 20"
- Muzzle Threads: 5/8-24
- Twist: 1-7.5
- Weapon type: AR-15
- Delivery weight: 1.134kg
- Shipping height: 102mm
- Shipping width: 102mm
- Shipping length: 762mm
- UPC: 843068130438

## Item details

Made in USA

US export classification: 0A501.c

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# Safety Instructions for AR15 6MM ARC Carbon Fiber Barrel

## Introduction

Thank you for choosing the AR15 6MM ARC Carbon Fiber Barrel by PROOF Research. This guide provides essential safety information and instructions to ensure the safe use and maintenance of your product. Please read this document carefully before using the barrel.

## General Safety Guidelines

- Ensure that all users of this product are familiar with firearm safety practices.
- Always treat every firearm as if it is loaded.
- Store the barrel in a secure location, out of reach of children and unauthorized users.
- Regularly inspect the barrel for any signs of damage or wear.
- Follow all local laws and regulations regarding firearm usage and ownership.
- Be aware of your surroundings and ensure a safe shooting environment.
- Report any unsafe products or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- Do not exceed the manufacturer's recommended specifications for ammunition.
- Ensure that the barrel is properly installed on the firearm before use.
- Avoid using the barrel in extreme environmental conditions without proper precautions.
- Use appropriate protective gear, including eye and ear protection, when shooting.
- Be cautious of the barrel's heat after prolonged use; allow it to cool before handling.
- Always verify the muzzle threads and ensure they are compatible with your firearm.

## Instructions for Installation and Usage

### 1. Installation:

- Ensure your firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel from the firearm according to the manufacturer's instructions.
- Carefully install the AR15 6MM ARC Carbon Fiber Barrel by following these steps:
  - Align the barrel with the upper receiver.
  - Securely fasten the barrel nut using the appropriate tools.
  - Check that the barrel is properly seated and aligned.
- Verify that all components are tightened to the manufacturer's specifications.

### 2. Usage:

- Load the firearm with the appropriate 6MM ARC ammunition.
- Conduct a safety check to ensure the firearm is functioning correctly.
- Aim in a safe direction and proceed to fire, observing all safety protocols.
- After use, clean the barrel according to the manufacturer's maintenance guidelines.

## Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding firearms and firearm components.
- If the barrel is damaged beyond repair, contact a qualified professional for safe disposal methods.
- Do not discard the barrel in regular household waste.

## **Contact Information for Further Support**

For any questions regarding the AR15 6MM ARC Carbon Fiber Barrel or for safety inquiries, please reach out to the designated EU contact point provided by the manufacturer.

Thank you for prioritizing safety while enjoying your shooting experience. Always remain vigilant and responsible in your firearm practices.

# About Us

## Brownells UK

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