

# AR-15 6MM ARC BARRELS HEAVY PROFILE - FAXON FIREARMS

## 6MM ARC BARREL 16IN 1-8 5R MID-LENGTH 5/8-24 BLK

[Rifle Parts](#) > [Barrel Parts](#) > [Rifle Barrels](#)

To fully take advantage of the performance of the 6mm ARC cartridge Brownells has teamed up with Faxon to offer these AR-15 6mm ARC barrels. Made from 416R stainless steel and finished with a black Nitride finish, these come in a heavy profile with a 1-8 5R twist rate, and 5/8-24 muzzle threads. Available in four different lengths here are the associated specifications: 14.5" length with Carbine length gas system and 0.069" gas port diameter 16" length with Mid-Length gas system and 0.079" gas port diameter 18" length with Mid-Length gas system and 0.079" gas port diameter 20" length with Rifle length gas system and 0.085" gas port diameter Regardless of what barrel length you choose each barrel follows the same following specs: 1-8 5R twist .750" gas block diameter Heavy profile 5/8-24 muzzle threads 416R stainless steel Black Nitride finish



### Attributes

- Name: [FAXON FIREARMS 6MM ARC BARREL 16IN 1-8 5R MID-LENGTH 5/8-24 BLK](#)
- Manufacturer: [FAXON FIREARMS](#)
- Product no.: 078000606
- Mfr. No.: BN15BARC8M16NHQ
- Cartridge: 6 mm ARC
- Contour: Heavy
- Finish: Black
- Gas System Length: Mid-Length
- Length: 16"
- Muzzle Threads: 5/8-24
- Twist: 1-8
- Weapon type: AR-15
- Delivery weight: 2.132kg
- Shipping height: 114mm
- Shipping width: 114mm
- Shipping length: 610mm

### Item details

Made in USA

US export classification: 0A501.c

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for AR15 6MM ARC Barrels Heavy Profile](#)
- [About Us](#)

# Safety Instruction Guide for AR15 6MM ARC Barrels Heavy Profile

## Introduction

Thank you for choosing the AR15 6MM ARC Barrels Heavy Profile from Faxon Firearms. This product is designed to enhance your shooting experience while ensuring safety during use. Please read this safety instruction guide carefully to understand the necessary precautions and guidelines for the safe use of this product.

## General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Keep the firearm pointed in a safe direction at all times.
- Store the firearm in a secure location, out of reach of children and unauthorized users.
- Use only the recommended ammunition for this barrel.
- Regularly inspect the barrel for any signs of damage or wear before use.
- Follow all local laws and regulations regarding firearm ownership and usage.
- Be aware of your surroundings and ensure a clear shooting area.

## Specific Safety Precautions for Use

- Ensure that the gas system is properly configured according to the barrel length you are using.
- Use appropriate eye and ear protection when firing the firearm.
- Do not modify the barrel or any associated components without consulting a qualified gunsmith.
- Avoid using handloads or reloaded ammunition unless you are certain of their safety and compatibility with this barrel.
- Always ensure the firearm is unloaded when cleaning or performing maintenance.
- Be cautious of the muzzle threads; ensure that attachments are securely fastened and compatible with 5/824 threads.

## Instructions for Installation and Usage

### 1. Installation

- Ensure that you have the necessary tools and equipment for installation.
- Remove the existing barrel from your AR15 upper receiver.
- Clean the upper receiver and ensure there are no obstructions.
- Align the new Faxon barrel with the upper receiver and secure it using the appropriate torque specifications.
- Attach the gas block and gas tube according to the gas system length you are using (MidLength for 16" barrel).
- Ensure that the muzzle device is properly installed on the 5/824 threads.

### 2. Usage

- Load the firearm with the appropriate 6mm ARC ammunition.
- Always check the functionality of the gas system before firing.
- Fire in a controlled environment and follow all safety protocols.
- After firing, allow the barrel to cool before cleaning.

## **Disposal Instructions**

- Dispose of the barrel in accordance with local regulations for metal and firearm components.
- Do not dispose of in regular household waste.
- Contact your local waste management facility for guidance on proper disposal.

## **Contact Information for Further Support**

For any inquiries or concerns regarding the safety and usage of the AR15 6MM ARC Barrels Heavy Profile, please reach out to your local authorized dealer or contact Faxon Firearms through their official website.

Thank you for your attention to these safety guidelines. Enjoy your shooting experience responsibly!

# About Us

## Brownells UK

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

Unit 1, Laughing Dog Industrial Estate  
London Road  
Rugby  
Warwickshire  
CV23 9LP

[www.brownells.co.uk](http://www.brownells.co.uk)