

# **BRN-4"! M27 16.5" 5.56 CHROME LINED BARREL - BROWNELLS**

## **BRN-4/M27 5.56X45 16.5" MEDIUM CHROME LINED BARREL**

### **PHOSPHATE**

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

"M27" inspired 5.56x45mm Barrel for the BRN-4™ platform. Not previously available in this configuration, the BRN-4 M27 16.5 inch 5.56x45mm NATO chrome lined barrel features a forward mounted bayonet lug. Manufactured by Faxon for Brownells, these manganese phosphate barrels are machined from 4150 chrome moly steel, and feature a precision buttoned rifle 1-7 twist bore with chrome lined 5.56x45mm NATO chamber. The bayonet lug attaches after installation of the gas block. The bayonet lug installs the same way as the gas block, with a simple coil pin driven in from the side. This makes for an extremely robust mount for a bayonet. Be sure to use a BRN-4 16" gas block for this barrel. The muzzle features 1/2-28 threads, so it can accept the standard A2 flash hider found on the M27, or any common aftermarket AR15 muzzle device. Barrel extension has M4 feed ramps to accept a wide variety of 223 or 5.56 ammunition. Compatible with the Brownells BRN-4 upper receiver group, and is also compatible with HK®, 416, MR556 and MR223 platforms.



#### **Attributes**

- Name: [BROWNELLS BRN-4/M27 5.56X45 16.5" MEDIUM CHROME LINED BARREL PHOSPHATE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 430110453
- Mfr. No.: BN-BRN4556-16H-BL-CL
- Cartridge: 5.56 x 45
- Contour: Medium
- Finish: Black
- Gas System Length: 416
- Length: 16.5"
- Model: HK416,MR27,MR556,MR556A1,M27,BRN-4
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: Heckler & Koch,Brownells
- Delivery weight: 1.021kg
- Shipping height: 25mm
- Shipping width: 76mm
- Shipping length: 495mm
- UPC: 050806001480

#### **Item details**

Made in USA  
US export classification: 0A501.c

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# Safety Instruction Guide for BRN4 M27 16.5" 5.56 Chrome Lined Barrel

## Introduction

Thank you for choosing the BRN4 M27 16.5" 5.56 Chrome Lined Barrel. This product is designed for use with the BRN4 platform and is manufactured with highquality materials to ensure performance and safety. Please read this safety instruction guide carefully to understand how to use, install, and maintain the barrel safely.

## General Safety Guidelines

- Ensure that all firearms are handled with care and respect.
- Always treat every firearm as if it is loaded.
- Store the barrel in a secure location, away from children and unauthorized users.
- Follow all local laws and regulations regarding firearms and ammunition.
- Regularly inspect the barrel for any signs of damage or wear.
- Do not use the barrel if it is damaged or shows signs of excessive wear.
- Use only compatible ammunition as specified in the product description.
- Always wear appropriate safety gear, including eye and ear protection, when using firearms.

## Specific Safety Precautions for Use

- Ensure that the gas block is properly installed before using the barrel.
- The bayonet lug should be securely attached to prevent any accidents during use.
- Avoid using the barrel with ammunition that exceeds the specified caliber (5.56 x 45).
- Do not modify the barrel or its components in any way.
- Be cautious when attaching or detaching muzzle devices to prevent injury.
- Always follow the manufacturer's recommendations for maintenance and cleaning.

## Instructions for Installation and Usage

### 1. Installation

- Ensure the firearm is unloaded before beginning installation.
- Remove the existing barrel from the upper receiver following the manufacturer's instructions.
- Install the BRN4 M27 barrel by aligning the barrel extension with the upper receiver.
- Secure the barrel using the appropriate torque specifications as outlined in your firearm's manual.
- Attach the gas block following the manufacturer's instructions, ensuring it is aligned correctly.
- Install the bayonet lug by driving the coil pin in from the side, ensuring it is securely fastened.
- Attach any muzzle device using the 1/28 threads, ensuring a secure fit.

### 2. Usage

- Load the firearm with compatible 5.56 x 45 ammunition.
- Conduct a function check to ensure the firearm operates correctly with the new barrel.
- When firing, maintain proper shooting stance and control of the firearm.
- After each use, clean the barrel according to the manufacturer's cleaning 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 local waste management facility for proper disposal methods.

## Contact Information for Further Support

For any safety inquiries or additional support, please refer to the product packaging or your retailer for contact information specific to your region.

## Conclusion

By following these safety guidelines and instructions, you can ensure a safe and effective experience with your BRN4 M27 16.5" 5.56 Chrome Lined Barrel. Always prioritize safety and stay informed about best practices for firearm usage. Thank you for your commitment to safety.

# About Us

## Brownells UK

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