

BRN-4 STRIPPED BARRELS CHROME LINED - BROWNELLS BRN-4 5.56X45 NATO 16" HEAVY CHROME LINED BARREL, PHOSPHATE

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Brownells BRN-4 HK® 416 compatible barrels, available in a variety of lengths and two contours. Historically extremely hard to procure, HK® 416 compatible barrels are now available as part of the BRN-4 lineup. These barrels machined by Faxon, fit early generations of HK® 416 upper receivers and components. They are the perfect fit with the BRN-4 bolt carrier group and gas block (search "BRN-4" for all parts). Available in common barrel lengths of 10.4, 14.5 and 16 inch, these barrels are suitable for any need. You can select the classic "heavy" profile, which is similar to the profile found on earlier HK® 416 models, ensuring barrel rigidity with minimal flex, or you can pick the new "medium" profile, which saves weight and makes the rifle quite handy. Barrels are button rifled with a 1-7 twist and have commonly used 1/2-28 muzzle threads for the attachment of the muzzle device of your choice. A deep black nitride finish provides an extremely hard exterior and interior, that is easy to clean. The longer barrel extension of the BRN-4 allows for a robust matchup to the upper receiver, and a simple install with the BRN-4 barrel nut (430-100-141). 5.56x45mm NATO chamberings allow for a wide variety of commercially found ammunition to function, as well as 223 Remington cartridges. No need to worry about picking the right gas system length, as all of these barrels have the same piston rod assembly (078-000-644), just be sure to pick the correct BRN-4 gas block to match your overall barrel length, (078-000-708 & 078-000-709). Be sure to pick up the gas block coil pins for final assembly as well (430-103-127). Recommended Barrel Nut Torque: 50-80 ft/lbs



Attributes

- Name: [BROWNELLS BRN-4 5.56X45 NATO 16" HEAVY CHROME LINED BARREL, PHOSPHATE](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 430107814
- Mfr. No.: BN-BRN4556-CLMP-16H
- Cartridge: 5.56 x 45
- Contour: Heavy
- Finish: Black
- Gas System Length: 416
- Length: 16"
- Model: BRN-4
- Muzzle Threads: 1/2-28
- Twist: 1-7
- Weapon type: Brownells
- Delivery weight: 0.771kg
- Shipping height: 32mm
- Shipping width: 32mm
- Shipping length: 432mm
- UPC: 050806000896

Item details

Made in USA

US export classification: 0A501.c

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Safety Instruction Guide for BRN4 Stripped Barrels

Introduction

Thank you for choosing the BRN4 Stripped Barrels. This guide provides essential safety instructions and guidelines for the proper use, installation, and disposal of your product. Adhering to these instructions will help ensure safe operation and maintain the integrity of your firearm.

General Safety Guidelines

- Always treat every firearm as if it is loaded.
- Ensure that you are in a safe environment when handling the barrel.
- Keep the barrel out of reach of children and unauthorized users.
- Use appropriate protective gear, such as safety glasses and hearing protection, when using firearms.
- Regularly inspect your barrel for any signs of damage or wear before use.
- Follow all local laws and regulations regarding firearms and their components.

Specific Safety Precautions for Use

- Ensure that the barrel is compatible with your firearm model, specifically HK® 416 upper receivers.
- Only use ammunition that is specified for the barrel, such as 5.56x45mm NATO or .223 Remington.
- Be aware of the barrel's twist rate (17) and its impact on ammunition performance.
- Ensure that the gas system length matches your barrel to avoid malfunctions.
- Use only the recommended muzzle devices that fit 1/28 threads.
- If you experience any malfunctions, cease use immediately and consult a qualified gunsmith.

Instructions for Installation and Usage

1. Preparation

- Gather all necessary tools and components, including the BRN4 barrel nut and gas block.
- Ensure your workspace is clean and welllit.

2. Installation Steps

- Ensure the firearm is unloaded and pointed in a safe direction.
- Remove the existing barrel from the upper receiver, following the manufacturer's instructions.
- Install the BRN4 barrel by aligning it with the upper receiver and securing it with the BRN4 barrel nut (part number 430100141).
- Ensure the barrel is torqued to the recommended specifications of 5080 ft/lbs.
- Install the gas block (part numbers 078000708 or 078000709) ensuring it matches the overall barrel length.
- Insert the gas block coil pins (part number 430103127) for final assembly.
- Check that all components are secured and there are no loose parts.

3. Usage

- After installation, conduct a function check to ensure the firearm operates correctly.
- Use your firearm in accordance with its operating manual and local laws.
- Regularly clean and maintain the barrel to ensure optimal performance.

Disposal Instructions

- Dispose of the barrel in accordance with local regulations regarding hazardous materials.
- If the barrel is damaged or no longer usable, consult with local authorities or a qualified gunsmith for proper disposal methods.

Contact Information for Further Support

For questions or concerns regarding the BRN4 Stripped Barrels, please refer to the manufacturer's website or contact your local authorized dealer.

By following these safety instructions, you can ensure the safe and effective use of your BRN4 Stripped Barrels. Always prioritize safety and compliance with local laws when handling firearms.

About Us

Brownells UK

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

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