

# **BARNES MUTLI-PURPOSE GREEN (MPG) 22 CALIBER (0.224") BULLETS - BARNES BULLETS BARNES 22 CAL (0.224") HOLLOW POINT LEAD FREE 100/BOX**

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Barnes offers bullets featuring Multi-Purpose Green (MPG™) technology developed for military and law enforcement applications. MPG bullets feature a highly frangible, powdered-metal copper-tin core inside a gilding metal jacket. Unlike frangible bullets lacking a protective jacket, MPG bullets remain intact under the rigors of handling, feeding and firing. This eliminates the primary cause of jammed actions and plugged barrels often experienced when firing frangible ammunition. The 55-grain 5.56mm (.224) MPG bullet is designed for M4, HK416 and AR-15 type autoloaders and other firearms with rifling twist rates of 1:9" or faster. A 150-grain 7.62mm (.308) version is available for AR-10, SR-25, M40 (Remington 700) and M14 rifles with 1:12" or faster rifling twists. These open-tip bullets remain intact at ultra-high velocities and extreme rates of spin. On impact, they deliver explosive fragmentation. Barnes' Multi-Purpose Green bullets are exceptionally accurate. They're ideal for shooting steel targets, competition, plinking, varmint hunting and home defense. "Green" is military shorthand for "lead-free"—a requirement in military and LE practice environments.



## **Attributes**

- Name: [BARNES BULLETS BARNES 22 CAL \(0.224"\) HOLLOW POINT LEAD FREE 100/BOX](#)
- Manufacturer: [BARNES BULLETS](#)
- Product no.: 100033003
- Mfr. No.: 30195
- Ballistic Coefficient (G1): 0.225
- Brand Style: Multi-Purpose Green (MPG)
- Bullet Style: Hollow Point (HP)
- Caliber: 22 Caliber
- Diameter (in): 0.224
- Grain: 55
- Sectional Density: 0.157
- Quantity: 100
- Delivery weight: 0.397kg
- Shipping height: 38mm
- Shipping width: 51mm
- Shipping length: 89mm
- UPC: 716876224760

## **Item details**

Made in USA

US export classification: 0A505.x

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# Safety Instruction Guide for BARNES MULTIPURPOSE GREEN (MPG) 22 CALIBER BULLETS

## Introduction

Thank you for choosing BARNES MULTIPURPOSE GREEN (MPG) 22 Caliber Bullets. This guide provides essential safety instructions to ensure the safe use and handling of this product. Please read this guide thoroughly before using the bullets.

## General Safety Guidelines

- Always treat firearms and ammunition as if they are loaded.
- Store bullets in a cool, dry place, away from children and unauthorized users.
- Follow all local laws and regulations regarding the purchase, storage, and use of ammunition.
- Ensure that you are using the correct caliber and type of bullet for your firearm.
- Regularly inspect your firearm for any signs of wear or damage before use.
- Always wear appropriate eye and ear protection when shooting.

## Specific Safety Precautions for Use

- **Age Restrictions:** These bullets are intended for use by individuals 18 years and older. Ensure that minors are supervised by a responsible adult.
- **Handling:** Avoid dropping or mishandling the bullets. Handle with care to prevent damage.
- **Firing Range:** Use these bullets only in designated shooting ranges or areas where shooting is permitted.
- **Compatibility:** Ensure compatibility with your firearm. These bullets are designed for M4, HK416, AR15 type autoloaders, and other compatible firearms.
- **Environmental Concerns:** As these bullets are leadfree, they are designed with environmental safety in mind. Dispose of any spent casings responsibly.

## Instructions for Installation and Usage

### • Loading Your Firearm:

1. Ensure the firearm is pointed in a safe direction.
2. Open the action of your firearm to ensure it is unloaded.
3. Load the bullets into the magazine according to the manufacturer's instructions.
4. Close the action of the firearm.

### • Firing the Bullets:

1. Ensure that the shooting area is clear of obstructions and unauthorized persons.
2. Aim at your target and ensure proper stance and grip.
3. Engage the safety mechanism if applicable.
4. Squeeze the trigger gently to fire.

### • PostFiring:

1. After firing, always check the firearm to ensure it is unloaded before cleaning or storing.
2. Dispose of spent casings and any unused bullets according to local regulations.

## **Disposal Instructions**

- Dispose of used or damaged bullets in accordance with local environmental regulations.
- Do not discard bullets in regular household waste.
- Contact local waste management authorities for guidance on proper disposal methods.

## **Contact Information for Further Support**

For safety inquiries or assistance, please contact the manufacturer or consult local authorities.

## **Conclusion**

Your safety is paramount when using BARNES MULTIPURPOSE GREEN (MPG) 22 Caliber Bullets. By following these guidelines, you can help ensure a safe and enjoyable shooting experience. Always stay informed about safety practices and regulations in your area. Thank you for choosing BARNES.

# About Us

## Brownells UK

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