

# **BARNES MUTLI-PURPOSE GREEN (MPG) 7.62X39MM (0.310") BULLETS - BARNES BULLETS MPG 7.62X39MM (0.310") HOLLOW POINT FB LF 108GR 50/BOX**

[Reloading](#) > [Bullets](#) > [Rifle Bullets](#)

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 MPG 7.62X39MM \(0.310"\) HOLLOW POINT FB LF 108GR 50/BOX](#)
- Manufacturer: [BARNES BULLETS](#)
- Product no.: 100033006
- Mfr. No.: 30388
- Ballistic Coefficient (G1): 0.243
- Brand Style: Multi-Purpose Green (MPG)
- Bullet Style: Hollow Point Flat Base (HPFB)
- Caliber: 30 Caliber, 7.62mm
- Diameter (in): 0.310
- Grain: 108
- Sectional Density: 0.161
- Quantity: 50
- Delivery weight: 0.395kg
- Shipping height: 41mm
- Shipping width: 51mm
- Shipping length: 76mm
- UPC: 716876310081

## **Item details**

Made in USA

US export classification: 0A505.x

# Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for BARNES MULTIPURPOSE GREEN \(MPG\) 7.62X39MM \(0.310"\) BULLETS](#)
- [About Us](#)

# Safety Instruction Guide for BARNES MULTIPURPOSE GREEN (MPG) 7.62X39MM (0.310") BULLETS

## Introduction

Thank you for choosing BARNES MULTIPURPOSE GREEN (MPG) 7.62X39MM (0.310") BULLETS. These bullets are designed for military and law enforcement applications, featuring advanced technology to ensure reliable performance. This guide provides essential safety instructions to ensure safe handling, usage, and disposal of the product in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always treat all ammunition as if it is live and capable of firing.
- Store ammunition in a cool, dry place away from direct sunlight and moisture.
- Keep ammunition out of reach of children and unauthorized individuals.
- Regularly check for recalls or safety updates on the EU's Safety Gate platform.
- Report any unsafe products or accidents to local authorities.

## Specific Safety Precautions for Use

- **Personal Protective Equipment (PPE):**
  - Always wear appropriate eye protection when handling or firing ammunition.
  - Consider using ear protection to prevent hearing damage from loud noises.
- **Handling:**
  - Avoid dropping or striking the ammunition.
  - Do not attempt to disassemble the bullets or modify them in any way.
- **Firing:**
  - Ensure the firearm is appropriate for the caliber of the bullets.
  - Follow all manufacturer instructions for the firearm being used.
  - Do not use the bullets in firearms with rifling twist rates slower than 1:12".
- **Transporting:**
  - Transport ammunition in a secure, locked container.
  - Ensure that the container is clearly labeled and complies with local regulations.

## Instructions for Installation and Usage

- **Loading the Ammunition:**
  - Ensure the firearm is pointed in a safe direction.
  - Open the action of the firearm and verify it is clear of any obstructions.
  - Load the bullets according to the firearm manufacturer's instructions.
- **Firing the Ammunition:**
  - Always ensure the firearm is aimed at a safe target area.
  - Keep your finger off the trigger until you are ready to fire.
  - After firing, check the firearm for any malfunctions or obstructions before reloading.
- **PostFiring:**
  - After use, clean the firearm according to the manufacturer's guidelines.
  - Safely store any unused ammunition in a secure location.

## **Disposal Instructions**

- Dispose of spent casings and any unused ammunition in accordance with local regulations.
- Do not throw ammunition in regular household waste.
- Contact local waste management authorities for proper disposal methods.

## **Contact Information for Further Support**

For any questions or concerns regarding the safety and handling of BARNES MULTIPURPOSE GREEN (MPG) 7.62X39MM (0.310") BULLETS, please refer to the manufacturer's website or customer service for assistance.

This safety instruction guide is designed to ensure the safe use of BARNES MULTIPURPOSE GREEN (MPG) 7.62X39MM (0.310") BULLETS. By following these guidelines, you can help prevent accidents and ensure a safe shooting experience. Thank you for your attention to these important safety measures.

# 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)