

5-45x56 PM II High Power - 5-45x56 PM II High Power LP GR²ID 1cm cw DT27 MTC LT / ST ZC CT RAL 8000

[Optics & Mounting](#) > [Scopes](#) > [Rifle Scopes](#)

The 5-45×56 PM II High Power is a professional-grade precision optic that merges a high-performance rifle scope with spotting-scope capability. Designed for observation and ultra-long-range engagement, its enormous 9× zoom range (5-45×) makes it equally at home on reconnaissance, match, or tactical platforms where both identification and shot-making accuracy are required.

Engineered for extreme clarity and reach, the 56 mm objective delivers excellent light gathering while the optical system maintains a large usable field of view across the entire zoom range — allowing fast situational awareness at low magnification and razor-sharp detail at high power. The reticle sits in the first focal plane, so hold-offs and subtensions remain precise at any magnification. The model features robust, lockable turrets with fine 0.1 mrad click values and very large usable internal adjustment ranges tailored for extreme-range correction.

Built on a rugged 34 mm main tube, the High Power is constructed for demanding environments: it is fully weatherproof, fogproof and shock-resistant. Despite its long reach, the design balances mechanical strength with practical ergonomics for field use.

Standout Features

- Exceptional 5-45× magnification range for combined observation and precision shooting
- Large 56 mm objective for outstanding light transmission and image resolution
- First focal plane reticle for accurate ranging and holdover at any magnification
- Precision turrets with 0.1 mrad click value and extensive elevation/windage adjustment range
- Side/parallax adjustment for crisp focus from mid-range to extreme distances
- High optical transmission (~90%) and illuminated reticle options for low-light operations
- Robust 34 mm tube, weatherproof and built for professional use

Key Specifications

- Magnification: 5-45×
- Objective diameter: 56 mm
- Main tube diameter: 34 mm
- Field of view: approx. 7.8-0.9 m @ 100 m
- Exit pupil: approx. 8.8-1.2 mm
- Eye relief: 90 mm
- Length: approx. 434 mm
- Weight: approx. 1,130 g
- Reticle: FFP (various tactical reticle options)
- Click value: 0.1 mrad
- Elevation adjustment range: ~27 mrad (internal ~29.6 mrad)
- Windage adjustment range: ±6 mrad (internal ~21.1 mrad)

NO IMAGE
AVAILABLE

Parallax: adjustable

Illumination levels: multiple (illuminated reticle available)

Optical transmission: ~90%

Designed and manufactured to professional standards, the 5-45x56 PM II High Power is the go-to optic for operators and precision shooters who require unmatched versatility, extreme reach and uncompromising optical and mechanical performance.

Attributes

- Name: [5-45x56 PM II High Power LP GR²ID 1cm cw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016005
- Mfr. No.: 666-945-422-G9-E9
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537064681

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for 5-45x56 PM II High Power](#)
- [About Us](#)

Safety Instruction Guide for 5-45x56 PM II High Power

Introduction

Thank you for choosing the 5-45x56 PM II High Power. This professionalgrade precision optic is designed for observation and ultralongrange engagement. To ensure the safe and effective use of this product, please read and follow the safety guidelines and instructions provided in this document.

General Safety Guidelines

- **Product Safety:** This product has been designed to ensure safe use. Please follow all instructions to minimize risks.
- **Enhanced Recalls:** In case of safety concerns, recall notices will be standardized and remedies provided at no cost.
- **Online Shopping:** If purchased online, ensure that the retailer meets safety requirements comparable to those of physical stores.
- **Special Consumer Focus:** Extra precautions are necessary when this product is used by vulnerable groups, such as children.
- **EU Contact Point:** For any safety inquiries, please refer to the designated EU contact point.
- **Rapid Alerts:** Stay informed about potential safety issues through the EU's Safety Gate system.

Specific Safety Precautions for Use

- **Hazard Identification:**
 - Do not use the optic in extreme weather conditions without proper protection.
 - Avoid exposure to strong impacts or shocks that may damage the optic.
- **Avoiding Hazards:**
 - Always ensure the optic is securely mounted before use.
 - Regularly check for any signs of damage or wear.
 - Keep the optic clean and free from obstructions for clear visibility.
- **AgeSpecific Warnings:**
 - This product is not intended for use by children. Ensure that it is stored out of reach of minors.

Instructions for Installation and Usage

- **Installation:**
 - Ensure that the mounting surface is clean and free from debris.
 - Align the optic with the mounting system and secure it tightly.
 - Check that the optic is level and properly aligned with the rifle.
- **Usage:**
 - Adjust the magnification according to your observation needs.
 - Use the side/parallax adjustment for crisp focus at various distances.
 - Always keep both eyes open when aiming for better situational awareness.
 - Regularly practice safe handling and shooting techniques.

Disposal Instructions

- Dispose of the product in accordance with local regulations regarding electronic waste.
- Do not dispose of the optic in regular household waste.
- Consider recycling options where available.

Contact Information for Further Support

For any additional questions or support, please refer to the designated contact point for this product. Ensure that you have your product details at hand for a quicker response.

By following these guidelines, you can ensure a safe and effective experience with your 5-45x56 PM II High Power optic. Thank you for your attention to these important safety instructions.

About Us

Brownells UK

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

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