

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

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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 LRR-MIL 1cm ccw DT27 MTC LT / ST ZC CT RAL 8000](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016008
- Mfr. No.: 666-945-41C-G8-E8
- Colour: FDE
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537014846

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

Introduction

Thank you for choosing the 5-45x56 PM II High Power riflescope. This product is designed for precision shooting and observation in various environments. To ensure safe and effective use, please read this safety instruction guide carefully. It contains important information regarding safety guidelines, precautions, installation, usage, and disposal.

General Safety Guidelines

- **Product Safety:** Always ensure safe use of the riflescope. Follow all instructions and guidelines provided in this document to minimize risks associated with its use.
- **Enhanced Recalls:** Stay informed about any product recalls. Regularly check for updates from the manufacturer regarding safety notices.
- **Online Shopping:** If purchased online, ensure that the retailer complies with safety requirements equivalent to those of physical stores.
- **Special Consumer Focus:** This product is not intended for use by children. Keep it out of reach of minors to prevent accidents.
- **EU Contact Point:** For any safety inquiries, refer to the contact information provided by the retailer or manufacturer.
- **Rapid Alerts:** Monitor the EU's Safety Gate platform for updates on unsafe products and recalls.

Specific Safety Precautions for Use

- **Handling:** Always handle the riflescope with care. Avoid dropping or subjecting it to excessive force.
- **Mounting:** Ensure that the riflescope is mounted securely to prevent it from becoming loose during use.
- **Weather Conditions:** This product is weatherproof and fogproof, but avoid exposing it to extreme conditions for prolonged periods.
- **Maintenance:** Regularly check the riflescope for any signs of wear or damage. Do not attempt to repair it yourself if damaged.
- **Use:** Only use the riflescope for its intended purpose. Avoid using it in a manner that could compromise safety or performance.

Instructions for Installation and Usage

Installation

1. **Choose a Suitable Mount:** Select a mounting system that is compatible with the riflescope and your firearm.
2. **Secure the Mount:** Attach the mounting rings to the riflescope and ensure they are tightened according to the manufacturer's specifications.
3. **Align the Scope:** Position the riflescope so that it is level and aligned with the bore of the firearm.
4. **Tighten Mounting Screws:** Securely tighten all screws and bolts to prevent movement during use.
5. **Check for Proper Eye Relief:** Ensure that the eye relief is appropriate for your shooting stance.

Usage

- **Adjusting Magnification:** Use the magnification ring to adjust the zoom level according to your needs.
- **Focusing the Reticle:** Adjust the side focus or parallax adjustment to achieve a clear reticle image.
- **Using the Turrets:** Make precise adjustments using the turrets. Each click represents 0.1 mrad. Ensure to track your adjustments for accurate shooting.
- **Illumination Settings:** Use the illumination feature for lowlight conditions. Adjust according to the

ambient light for optimal visibility.

- **Safety Practices:** Always follow standard firearm safety practices when using the riflescope.

Disposal Instructions

- **Environmental Considerations:** Dispose of the riflescope in accordance with local regulations. Do not dispose of it with general household waste.
- **Recycling:** If possible, recycle components of the riflescope to minimize environmental impact. Check with local recycling centers for proper disposal methods.

Contact Information for Further Support

For any questions or concerns regarding the 5-45x56 PM II High Power riflescope, please refer to the retailer or manufacturer's contact information provided at the point of purchase.

Thank you for your attention to these safety instructions. Enjoy your experience with the 5-45x56 PM II High Power riflescope, and ensure that you prioritize safety in all aspects of its use.

About Us

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

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