

# 5-45x56 PM II High Power - 5-45x56 PM II High Power LP LRR-MIL 0,05 mrad ccw MT II MTC LT / DT II+ ZC LT

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The 5-45x56 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 9x zoom range (5-45x) 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 5-45x 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: 5-45x
- 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 0,05 mrad ccw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016000
- Mfr. No.: 666-911-41C-I1-H5
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537027471

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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 guide provides essential safety instructions and guidelines to ensure the safe and effective use of this precision optic. Please read this document carefully to understand the safety precautions and proper usage of the product.

## General Safety Guidelines

- **Product Safety:** Ensure safe use of the riflescope by following all provided instructions. The product has been designed to meet safety standards, but misuse can lead to accidents.
- **Enhanced Recalls:** Stay informed about any recalls or safety notices related to the product. If a recall occurs, follow the instructions provided for safe return or remedy.
- **Online Shopping:** When purchasing online, ensure that the retailer complies with safety standards. Check for safety certifications and reviews.
- **Special Consumer Focus:** This product is intended for adult users. Keep it out of reach of children and ensure they do not use it without adult supervision.
- **EU Contact Point:** For any safety inquiries, please reach out to the designated contact point within the EU.
- **Rapid Alerts:** Monitor updates on the EU's Safety Gate platform for information on unsafe products.

## Specific Safety Precautions for Use

- **Avoid Eye Injury:** Always use protective eyewear when using the riflescope, especially during shooting activities.
- **Secure Mounting:** Ensure that the riflescope is properly mounted on the firearm to prevent it from becoming loose or detaching during use.
- **Check for Damage:** Regularly inspect the riflescope for any signs of damage or wear. Do not use if damaged.
- **Safe Handling:** Always treat the firearm as if it is loaded. Keep the muzzle pointed in a safe direction and your finger off the trigger until ready to shoot.
- **Weather Conditions:** The riflescope is designed to be weatherproof. However, avoid exposing it to extreme conditions for prolonged periods.
- **Maintenance:** Clean the optics regularly with appropriate materials to maintain clarity and performance.

## Instructions for Installation and Usage

### 1. Installation:

- Select a suitable firearm that is compatible with the 5-45x56 PM II High Power riflescope.
- Use the appropriate mounting rings and bases designed for a 34 mm tube.
- Securely attach the riflescope to the firearm, ensuring it is level and aligned properly.

### 2. Usage:

- Adjust the magnification to the desired level using the zoom control.
- Focus the riflescope by adjusting the side parallax knob for clarity at different distances.
- Utilize the first focal plane reticle for accurate ranging and holdover at any magnification.
- Make adjustments using the precision turrets, ensuring to note the click values (0.1 mrad).

### 3. Safety Checks:

- Before shooting, doublecheck that the riflescope is securely mounted and free of obstructions.
- Ensure that the area is safe for shooting, with no bystanders present.

## Disposal Instructions

- **Environmental Considerations:** Dispose of the product in accordance with local regulations regarding electronic waste and optical devices.
- **Recycling:** If possible, recycle components such as metal and glass to minimize environmental impact.
- **Hazardous Materials:** Do not dispose of the product in regular household waste. Follow local guidelines for the disposal of electronic and optical equipment.

## Contact Information for Further Support

For any questions or concerns regarding the 5-45x56 PM II High Power riflescope, please refer to the manufacturer's contact details provided in the product packaging or on the manufacturer's website.

By following these safety instructions, you can ensure a safe and enjoyable experience with your 5-45x56 PM II High Power riflescope. Thank you for your attention to safety, and happy shooting!

# About Us

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