

5-45x56 PM II High Power - 5-45x56 PM II High Power LP GR²ID 1cm ccw DT II+ MTC LT / ST II ZC LT

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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 GR²ID 1cm ccw DT II+ MTC LT / ST II ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2015997
- Mfr. No.: 666-911-422-L7-I5
- Colour: Black
- Delivery weight: 2kg
- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537061840

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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. This product is designed to provide you with exceptional optical performance for observation and precision shooting. To ensure your safety and the safety of others, it is important to follow these guidelines closely.

General Safety Guidelines

- Always handle the product with care to avoid injury or damage.
- Ensure that the product is used only for its intended purpose.
- Keep the product out of reach of children and vulnerable individuals.
- Regularly inspect the product for any signs of damage or wear.
- If you notice any irregularities, discontinue use immediately and seek assistance.
- Report any accidents or unsafe conditions to the relevant authorities.

Specific Safety Precautions for Use

- **Eye Protection:** Always wear appropriate eye protection when using this product to prevent injury from potential recoil or debris.
- **Firearm Safety:** If using with a firearm, always follow firearm safety rules, including treating every firearm as if it is loaded.
- **Weather Conditions:** Avoid using the product in extreme weather conditions that may impair visibility or safety.
- **Secure Mounting:** Ensure that the optic is securely mounted to the firearm to prevent shifting during use.
- **Avoid Obstructions:** Ensure a clear line of sight and avoid using the product in crowded or restricted areas.

Instructions for Installation and Usage

1. Installation:

- Choose a suitable mounting location on your firearm.
- Securely attach the optic to the firearm using the appropriate mounting hardware.
- Ensure that the optic is level and aligned with the firearm's barrel.

2. Usage:

- Adjust the magnification to the desired level using the zoom control.
- Use the side parallax adjustment to achieve a crisp focus.
- Familiarize yourself with the reticle and its functions before engaging in shooting activities.
- Regularly check and adjust the turrets for elevation and windage as needed.

Disposal Instructions

- Dispose of the product in accordance with local regulations.
- Do not dispose of the product in regular household waste.
- Contact local waste management authorities for guidance on proper disposal methods.

Contact Information for Further Support

For any safety inquiries or assistance regarding the product, please reach out to the designated EU contact point provided by the manufacturer.

By following these safety instructions, you can ensure a safe and enjoyable experience with your 5-45x56 PM II High Power. Always prioritize safety and be aware of your surroundings when using this product.

About Us

Brownells UK

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

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