

6-36x56 CM II High Performance - 6-36x56 CM II High Performance LPI TR²ID 0,05 mrad ccw MT II MTC LT / DT II+ ZC LT

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

The 6-36x56 CM II High Performance from Schmidt and Bender is a high-end precision riflescope engineered for medium to extreme long-range engagement. With a magnification range of 6–36x and a large 56 mm objective lens, it delivers outstanding clarity, resolution, and flexibility across demanding shooting scenarios. Its optical design provides an exceptionally large field of view for a scope in this class — even at the lowest magnification (6x), it outperforms many 5–25x scopes in terms of visual coverage. Advanced coatings ensure light transmission well over 90 %, enabling superb image brightness and contrast in challenging lighting conditions.

NO IMAGE
AVAILABLE

Built on a 34 mm main tube, the scope is compact yet robust, with a length of approximately 390 mm and weight around 940 to 995 g, depending on configuration. Eye relief is generous at 90 mm, ensuring comfortable and safe use across rifle platforms. The turret system offers very large internal adjustment ranges (over 40 mrad, approx. 395 cm elevation at 100 m) and fine click values (e.g., 0.5 cm/100 m), making it well suited for precision ballistic correction at long distances. Side parallax adjustment and the integrated LPI system (illumination integrated into the parallax knob) enhance ease of use and compatibility for left-hand shooters.

Key Specifications:

Magnification: 6–36x
Objective Lens Diameter: 56 mm
Main Tube Diameter: 34 mm
Field of View (approx.): 7.3–1.3 m @100 m
Exit Pupil: approx. 8.3–1.6 mm
Eye Relief: 90 mm
Click Value: approx. 0.5 cm @100 m (configuration-dependent)
Internal Elevation Adjustment: approx. 395 cm @100 m
Weight: approx. 940–995 g
Transmission: >90 %
Tube Diameter: 34 mm
Length: approx. 390 mm
Reticle and Turret Configurations: Various high-end match/tactical setups available

This scope is designed for marksmen, competition shooters, and professionals who demand the highest optical clarity, mechanical robustness, and long-range capability from one flagship optic.

Attributes

- Name: [6-36x56 CM II High Performance LPI TR²ID 0,05 mrad ccw MT II MTC LT / DT II+ ZC LT](#)
- Manufacturer: [SCHMIDT U. BENDER](#)
- Product no.: EU2016032
- Mfr. No.: 16A-911-432-I5-H5
- Colour: Black
- Delivery weight: 2kg

- Shipping height: 100mm
- Shipping width: 100mm
- Shipping length: 450mm
- EAN: 4060537070514

Table of Contents

- [Startpage](#)
- [Safety Instruction Guide for 6-36x56 CM II High Performance Riflescope](#)
- [About Us](#)

Safety Instruction Guide for 6-36x56 CM II High Performance Riflescope

Introduction

Thank you for choosing the 6-36x56 CM II High Performance Riflescope from Schmidt and Bender. This guide provides essential safety instructions to ensure the safe and effective use of your riflescope. Please read this manual carefully before using the product to understand how to operate it safely and responsibly.

General Safety Guidelines

- **Product Safety:** Ensure the riflescope is used in accordance with all safety guidelines to prevent accidents and injuries.
- **Enhanced Recalls:** Stay informed about any product recalls or safety notices. If you receive a recall notice, follow the instructions provided.
- **Online Shopping:** Ensure you purchase your riflescope from reputable online platforms that comply with EU safety regulations.
- **Special Consumer Focus:** Extra care should be taken when using this product around children and vulnerable individuals. Always supervise their interactions with the riflescope.
- **EU Contact Point:** For any safety inquiries, please consult the appropriate EU-based contact point for guidance.
- **Rapid Alerts:** Regularly check the EU's Safety Gate platform for updates on any unsafe products.

Specific Safety Precautions for Use

- **Avoid Eye Injury:** Always use the riflescope with proper eye protection. Maintain a safe distance from the eyepiece to avoid injury from recoil.
- **Check for Damage:** Before each use, inspect the riflescope for any signs of damage. Do not use if damaged.
- **Proper Mounting:** Ensure that the riflescope is properly mounted on your firearm according to the manufacturer's instructions.
- **Use in Safe Environments:** Only use the riflescope in controlled environments and ensure the area is safe for shooting.
- **Follow Local Laws:** Adhere to all local laws and regulations regarding the use of firearms and riflescopes.
- **Avoid Modifications:** Do not modify the riflescope in any way. Unauthorized modifications can compromise safety and performance.

Instructions for Installation and Usage

- **Installation:**
 - Ensure the firearm is unloaded before installing the riflescope.
 - Use a suitable mounting system compatible with the 34 mm main tube diameter of the riflescope.
 - Securely attach the riflescope to the firearm, following the manufacturer's instructions.
 - Adjust the scope to ensure proper alignment with the barrel.
- **Usage:**
 - Adjust the magnification to your desired level (6-36x) based on shooting conditions.
 - Use the turret system for elevation adjustments, ensuring you understand the click values (approx. 0.5 cm/100 m).
 - Utilize the side parallax adjustment for improved accuracy at varying distances.

- Maintain a firm grip on the firearm while aiming and shooting to ensure stability.

Disposal Instructions

- **Environmental Safety:** Dispose of the riflescope in accordance with local regulations regarding electronic waste and firearms accessories.
- **Recycling:** If applicable, recycle any parts of the riflescope that can be recycled to minimize environmental impact.

Contact Information for Further Support

For any questions or concerns regarding the use of your 6-36x56 CM II High Performance Riflescope, please consult the product documentation provided by Schmidt and Bender or reach out to the appropriate support channels for assistance.

By following these safety instructions, you can help ensure a safe and enjoyable experience with your riflescope. Always prioritize safety and responsibility while using firearms and related equipment.

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