


PRODUCT

PRECISION HD RIFLESCOPE

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MODEL

HD 4-16x44FFPIR

HD 4-16x44FFP

HD 4-16x44SFPIR

HD 4-16x44SFP

RETICLE

FFP MIL

SFP MIL

SKU#

HD30416

HD30417

HD30416S

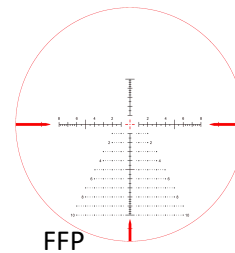
HD30417S

IDEAL APPLICATION

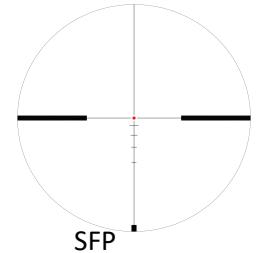

HUNTING

ALTERNATIVE APPLICATION


LONG RANGE



FFP



SFP

FEATURES

Aerospace-grade T7075 aluminum tube

Etched illuminated glass reticle

IPX7 waterproof rating-One

piece tube design-Nitrogen-filled for fog
 resistance

5 year warranty

PRECISION ZERO STOP

Advanced adjustment function is used to help the shooter quickly and accurately return to the initial zero position. The core function of this system is to easily return the adjustment knob to the original zero position after the shooter makes an elevation adjustment.

KEY FEATURES OF KECK GLASS RETICLE

Clear Vision: High-quality glass and coating technology ensure clear markings in all lighting conditions. Precise Scale: Laser-engraved for accuracy, allowing quick target adjustments. Durable: Impact-resistant and heat-resistant, suitable for harsh environments. Wide Application: Suitable for tactical shooting, sniper operations, long-range hunting, and competitive shooting, meeting the diverse needs of both military and civilian shooters.

ALL FEATURES


At 100 yards, after 2500 rounds of 7.62x51mm live fire, the deviation was less than 1.5 MOA with no noticeable shift in the aiming point. Despite the strong recoil, the lenses and internal optical components remained intact, with no damage or displacement, and the optical clarity and brightness were unaffected. The external protection and internal mounting systems showed no loosening or damage, ensuring long-term aiming stability.

Conclusion: The 7.62x51mm test confirms the excellent shock resistance of KECK scopes. Whether facing strong recoil or prolonged use, they consistently maintain precise aiming and superior optical performance, providing reliable tactical support.

SPECS

Magnification:	4-16x44
Scope Tube Diameter:	30mm
Lens Coating:	fully green multi coated
Reticle Type (Etched / Wire):	reticle
Ocular Lens Diameter:	35mm
Objective Lens Diameter:	44mm
Exterior Finish:	Matte Black
Mounting Length:	150mm
Objective/Field of View/ (100yds) :	28.8-6.8feet (5.5°-1.3°)
Exit Pupil:	8mm - 2.8mm
Eye Relief:	3.78" - 3.74", (96mm-95mm)
Diopter Adjustment:	±2.0
Adjustment Click Value:	1/10 MIL
Max. elevation adjustment range (MOA):	100MOA
Max. windage adjustment range (MOA):	80MOA
Parallax correction(yds):	10yds-∞
Length:	13.7", (343.0mm)