3.5 - 26 x 56 FF

Telescopic sights

Our 3.5 - 26 x 56 is a unique all-rounder among telescopic sights. With its large magnification range (3.5 - 26 x), it can be used for both short and long ranges.

The enormous adjustment ranges, which also enable ballistic compensation at maximum range, are unique. The elevation turret provides 36 mrad (360 clicks) over two noticeable rotations. To simplify use in all climate zones, the turret does not stop at 0, but continues to -5, resulting in a total of 365 clicks! The length of the system is particularly important for the use of night sight devices, an area where this telescopic sight is in a class of its own. At 36 cm, it is only minimally longer than our 4 - 16 x 56 telescopic sights.

MAIN FEATURES & BENEFITS

- Extended magnification range
- Extremely high adjustment range
- Short design

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Optical data	
Magnification	3.5 x - 26 x
Exit pupil	9.6 to 2.2 mm
Fields of view (at 1000 m)	101 to 14 mm
Dioptre adjustment	-2.5 to +2 dpt
Transmission	approx. 90%
Elevation/azimuth click stops	0.1 mrad (1 cm / 100 m)
Max. elevation adjustment range	400 cm / 100 m
Max. azimuth adjustment range	±100 cm / 100 m
Parallax compensation	50 to ∞ m
Reticle	1st image plane

Electrical data	
Reticle illumination	red
Automatic reticle illumination shut off	after 3 hours (adjustable according to customer needs)
Low battery display	optical, illuminated reticle pulses after it is turned on
Power supply	CR 123A

Mechanical data	
Dimensions (L x W x H)	360 x 110 x 95 mm (depending on configuration)
Ring diameter (assembly)	36 mm
Weight	1300 g

Ambient conditions	
Environmental test	MIL-STD-810G, DIN ISO 9022 (excerpt)

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