



Seeing beyond



ZEISS V8 1.8-14x50

Technical Data Sheet

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ZEISS V8 1.8-14x50

Reticle 54, 60



Seeing beyond



Thanks to the large field of view of 23m to 100m with the smallest magnification, the highest optical quality with relaxed viewing behavior and the low weight, the V8 1.8 - 14 × 50 can be used in any hunting situation.

Performance

Magnification	1.8 – 13.5 ×
Effective lens diameter	18.6 – 50 mm
Exit pupil diameter	10.3 – 3.7 mm
Twilight factor	5.1 – 26
Field of view at 100 m (yds)	23 – 3.1 m
Objective viewing angle	13.1° – 1.8°
Diopter adjustment range	– 3.5 + 2 dpt
Eye relief	92 mm
Parallax setting	50 m – ∞
Vertical adjustment range at 100 m	310 cm
Lateral adjustment range at 100 m	200 cm
Adjustment per click at 100 m	1 cm
Centre tube diameter	30 mm
Eyepiece tube diameter	46 mm
Objective tube diameter	56 mm

Features

LotuTec Nitrogen filled	+ +
Water resistance	400 mbar

Physical

Operating temperature	– 25°C + 50°C
Length	343 mm (13.5")
Weight (without inner rail)	720 g (25.4 oz)
Weight (with inner rail)	750 g (26.5 oz)