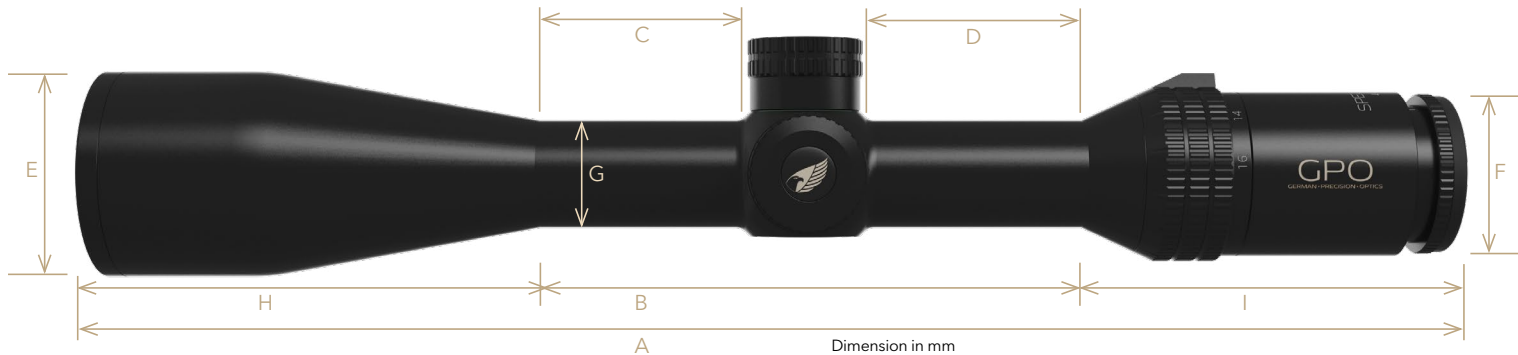




SPECTRA™ RIFLESCOPES

Technical Information

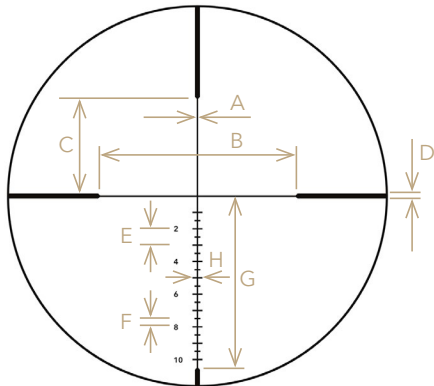
SPECTRA 4-16x44



| SPECTRA | A | B | C | D | E | F | G | H | I |
|---------|-------|-----|------|------|------|------|----|-------|----|
| 4-16x44 | 361,8 | 165 | 62,9 | 60,9 | 51,4 | 43,5 | 30 | 109,8 | 87 |

SPECTRA 4-16x44

| | | |
|------------------------------------|--|--|
| Magnification | . | 4x - 16x |
| Field of View (FOV) m at 100m | . | 9,2 - 2,3 |
| Objective diameter (mm) | Effective diameter | 44 |
| Exit pupil diameter (mm) | Measurment. of the pupillary ocular beam | 11 - 2,75 |
| Eye relief (inches) | From the last optical surface | 3,54 |
| Eye relief (mm) | From the last optical surface | 90 |
| Travel value per click at 100m | 1 clic = x/100m | 1 |
| Elevation range total (cm at 100m) | 100m | 250 |
| Windage range total (cm at 100m) | 100m | 250 |
| Parallax compensation | . | 10m - ∞ |
| Transmission daylight | ISO 14490-5:2005 | 91% |
| Height (inches) | Without covers | 2,12 |
| Height (mm) | Without covers | 54 |
| Width (inches) | At outside diameter | 2,75 |
| Width (mm) | At outside diameter | 70 |
| Length (inches) | Fully extended | 14,24 |
| Length (mm) | Fully extended | 361,8 |
| Tube diameter (mm) | . | 30 |
| Weight (oz) | Without cover | 24,16 |
| Weight (gram) | Without cover | 685 |
| Reticle options | . | BR |
| Accessories | . | Instruction manual, cleaning cloth, bikini covers, throw lever |



Coverage in cm / 100 Meter at 16x

| SPECTRA | Reticle | A | B | C | D | E | F | G | H |
|---------|---------|-----|-----|----|---|----|---|-----|---|
| 4-16x44 | BR | 0,7 | 120 | 60 | 3 | 10 | 5 | 105 | 4 |

The information about Prices, scope of delivery, technical data's and services correspond to those at the time of printing existing knowledge. Errors, misprints and technical changes are reserved. Reprint, also in part, only with the written permission of GPO GmbH & Co KG.

GPO GmbH & Co. KG
Wildmoos 9
82266 Inning am Ammersee
Tel.: +49 (0) 8142/99 20 87 0
Fax: +49 (0) 8142/99 20 87 9
Email: info@gp-optics.com
www.gp-optics.com