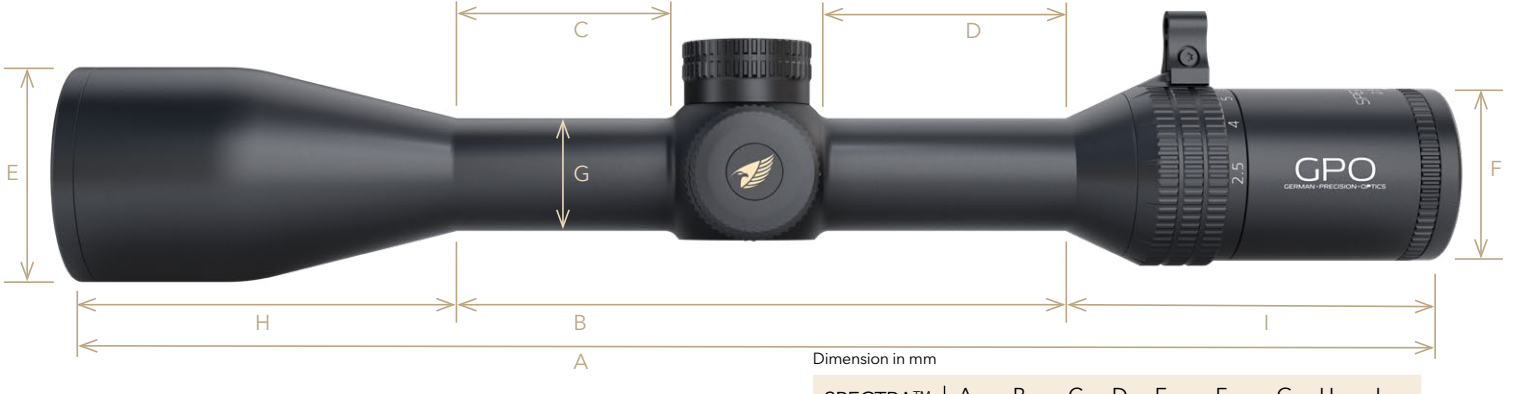
GPO

GERMAN · PRECISION · OPTICS

SPECTRA™ RIFLESCOPES

Technical Information

SPECTRA™ 2,5-20x50i

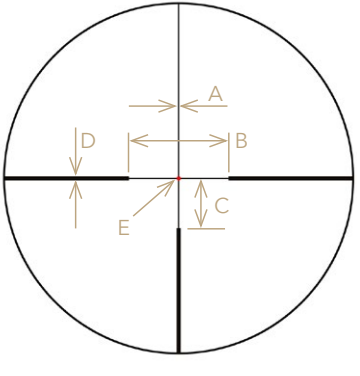


Dimension in mm

SPECTRA™ 2,5-20x50i	A	B	C	D	E	F	G	H	I
	367	163	56	63	57,2	45,8	30	106	98

SPECTRA™ 2,5-20x50i

Magnification	.	2,5x - 20x
Field of View (FOV) m at 100m	.	16,4 - 2
Objective diameter (mm)	Effective diameter	50
Exit pupil diameter (mm)	Measurem. of the pupilary ocular beam	8,5 - 2,5
Eye relief (inches)	From the last optical surface	3,74
Eye relief (mm)	From the last optical surface	95
Travel value per click at 100m	1 click =x/100m	0,1 MRAD
Elevation range total (cm at 100m)	100m	320
Windage range total (cm at 100m)	100m	320
Parallax compensation	.	10m - ∞
Diopter adjustment rang (dpt)	.	-3 /+2
Transmission daylight	ISO 14490-5:2005	87%
Height (inches)	Without covers	2,3
Height (mm)	Without covers	58,5
Width (inches)	At outside diameter	3,7
Width (mm)	At outside diameter	94
Length (inches)	Fully extended	14,45
Length (mm)	Fully extended	367
Tube diameter (mm)	.	30
Weight (oz)	Without cover	25,75
Weight (gram)	Without cover	730
Reticle options	.	G4i Fiber
Dimensions internal thread	Objective mm	M52x0,75



Coverage in cm / 100 Meter at 20x

SPECTRA™ 2,5-20x50i	Reticle	A	B	C	D	E
	G4i Fiber	0,6	100	50	3	0,5