

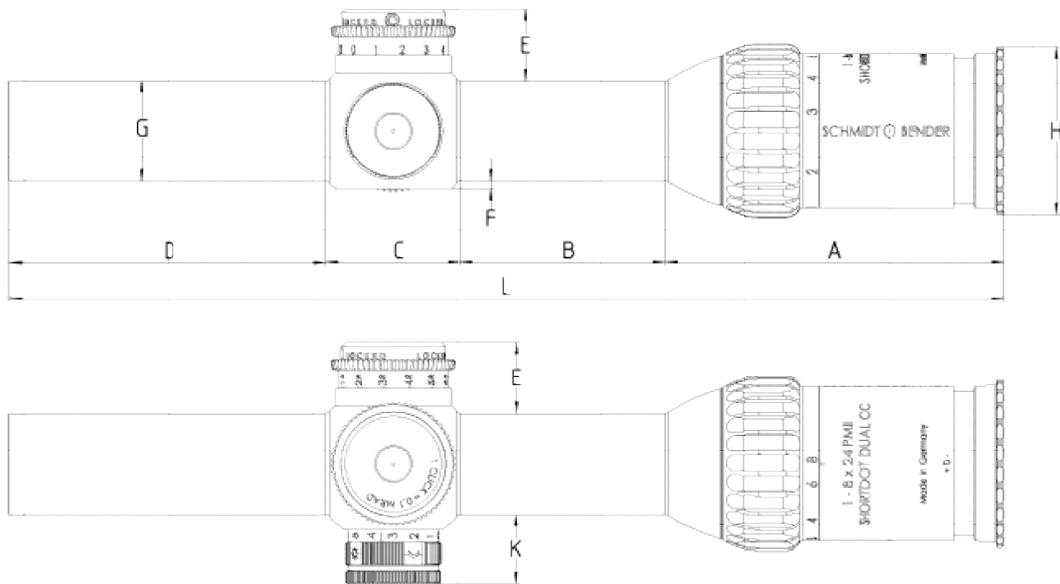
SCHMIDT  BENDER

1-8x24 PM II ShortDot Dual CC



This is a most technically advanced day scope, with a true 8x zoom, as well as a true 1x power setting. At 1x setting, it is an ideal both-eyes-open optical sight. When zoomed to 8x, the operator can easily identify and engage distant targets.

It incorporates a first focal plane Mil Dot-based reticle for accurate ranging and compensation for hold-offs, hold-under, and hold-over. It offers an adjustable intensity illumination in the form of a distinctive and highly visible center dot in the second focal plane. The elevation and windage turrets are lockable to protect the zero position against unintentional adjustment. These combined features create the most advanced multipurpose close combat and mid-range day scope design.



Unit	A	B	C	D	E	F	G	H	K	L
mm	100.3	61.0	39.7	94.0	21.3	2.3	30.0	50.0	20.1	295.0
inch	3.95	2.40	1.56	3.70	0.84	0.09	1.18	1.97	0.79	11.61

Field of view m/100 m	35,3–4,9
Exit pupil mm	9,8–3,0
Eye relief distance mm	90
Twilight factor	4,9-13,9
Optical data dptr.	-3/+2
Parallax adjustment	100 m fix (7 m im CC-Modus)
Weight g	625
Reticles	MDR (FFP), MDR-T6 (FFP) combined with red dot in the Second Focal Plane

Click value	Adjustment Elevation	Adjustment Windage	Direction	Elevation	Windage
1 cm, 1/4 MOA	120 cm/100 m, 32 MOA	± 60 cm / 100 m	cw	ST LT	ST LT
1 cm, 1/4 MOA	120 cm/100 m, 32 MOA	± 60 cm / 100 m	ccw	ST LT	ST LT

cw = clock wise

ccw = counter clock wise

ST - Single Turn