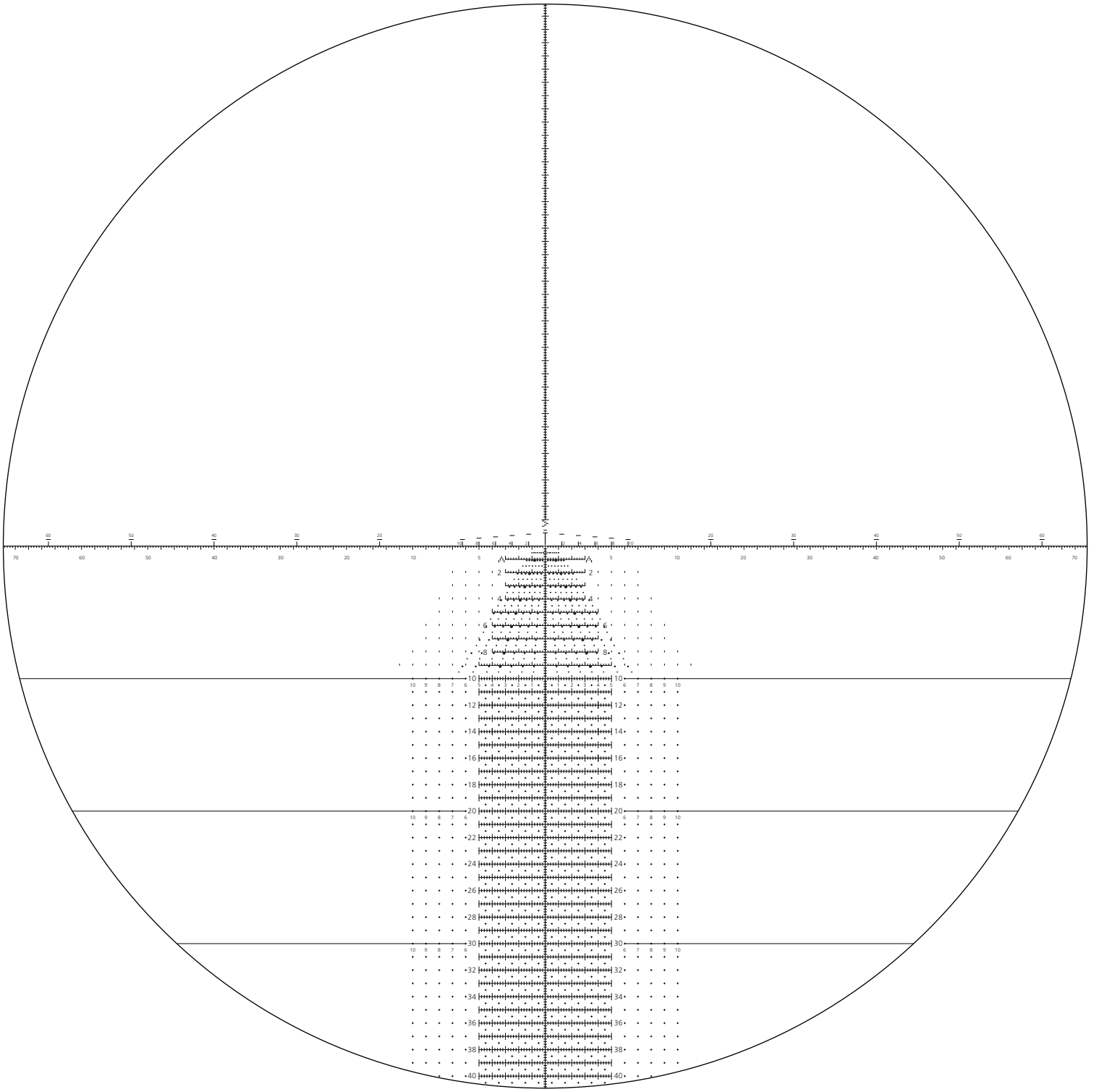
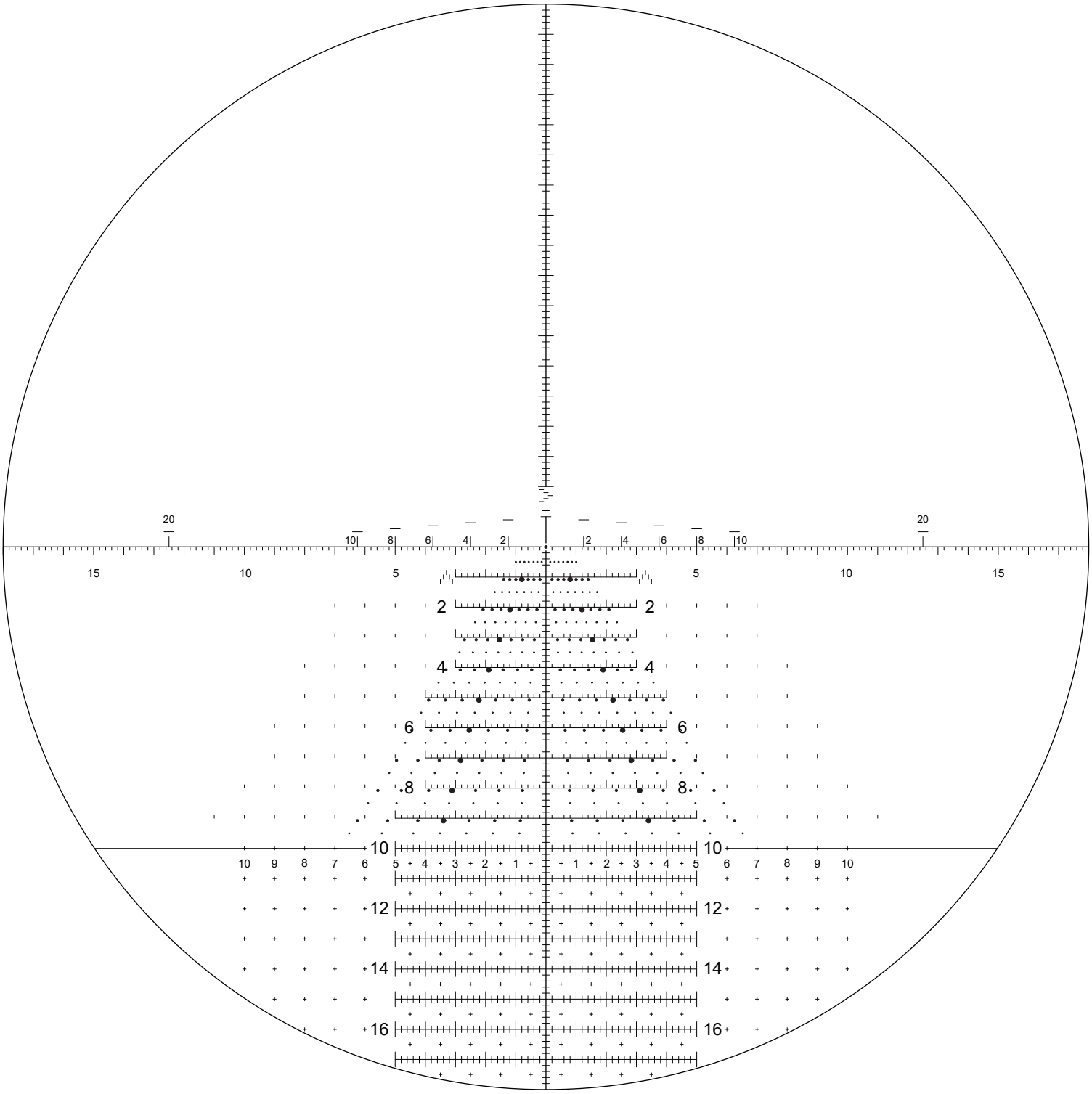
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LOW MAGNIFICATION VIEW



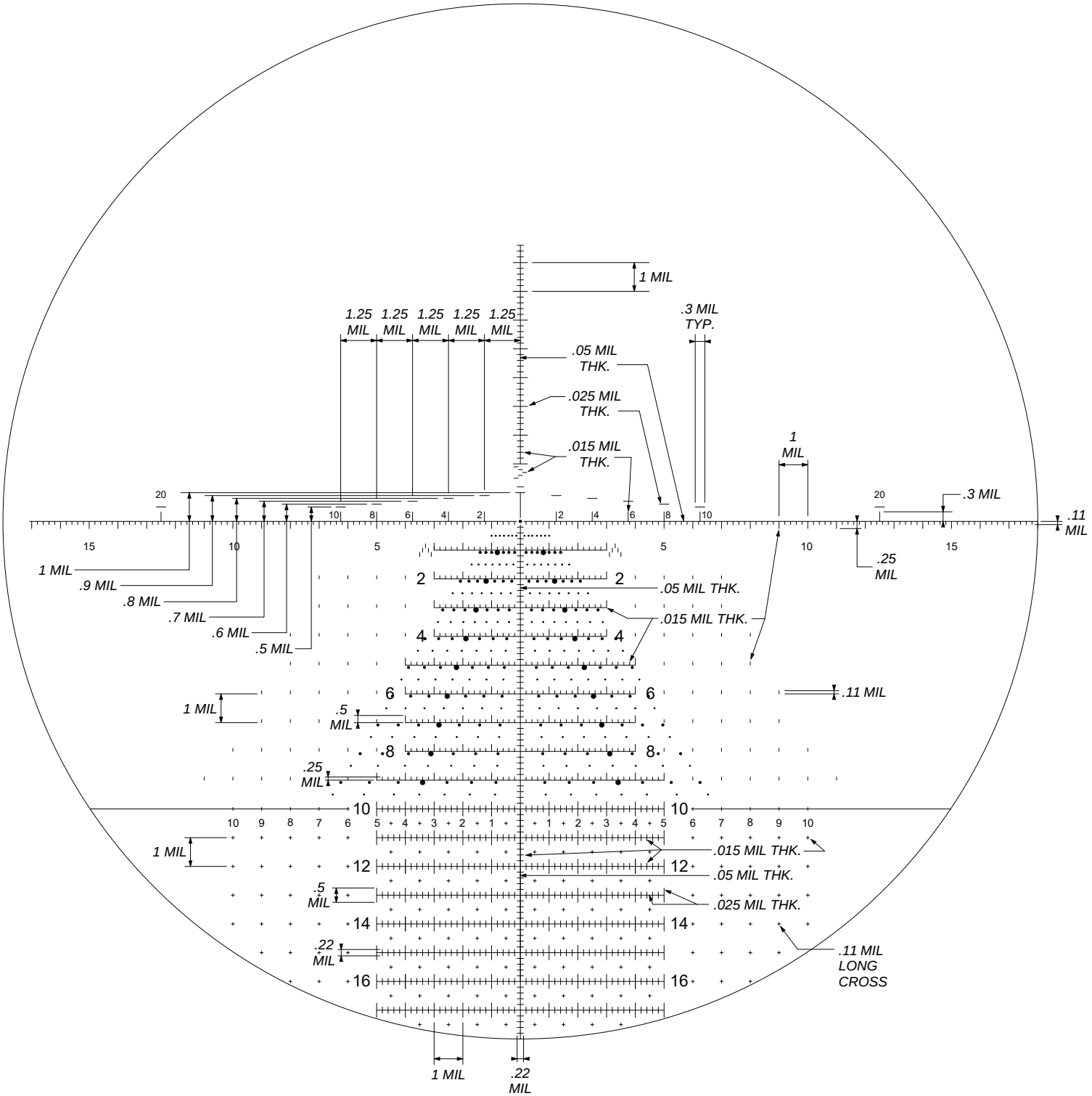
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HIGH MAGNIFICATION VIEW



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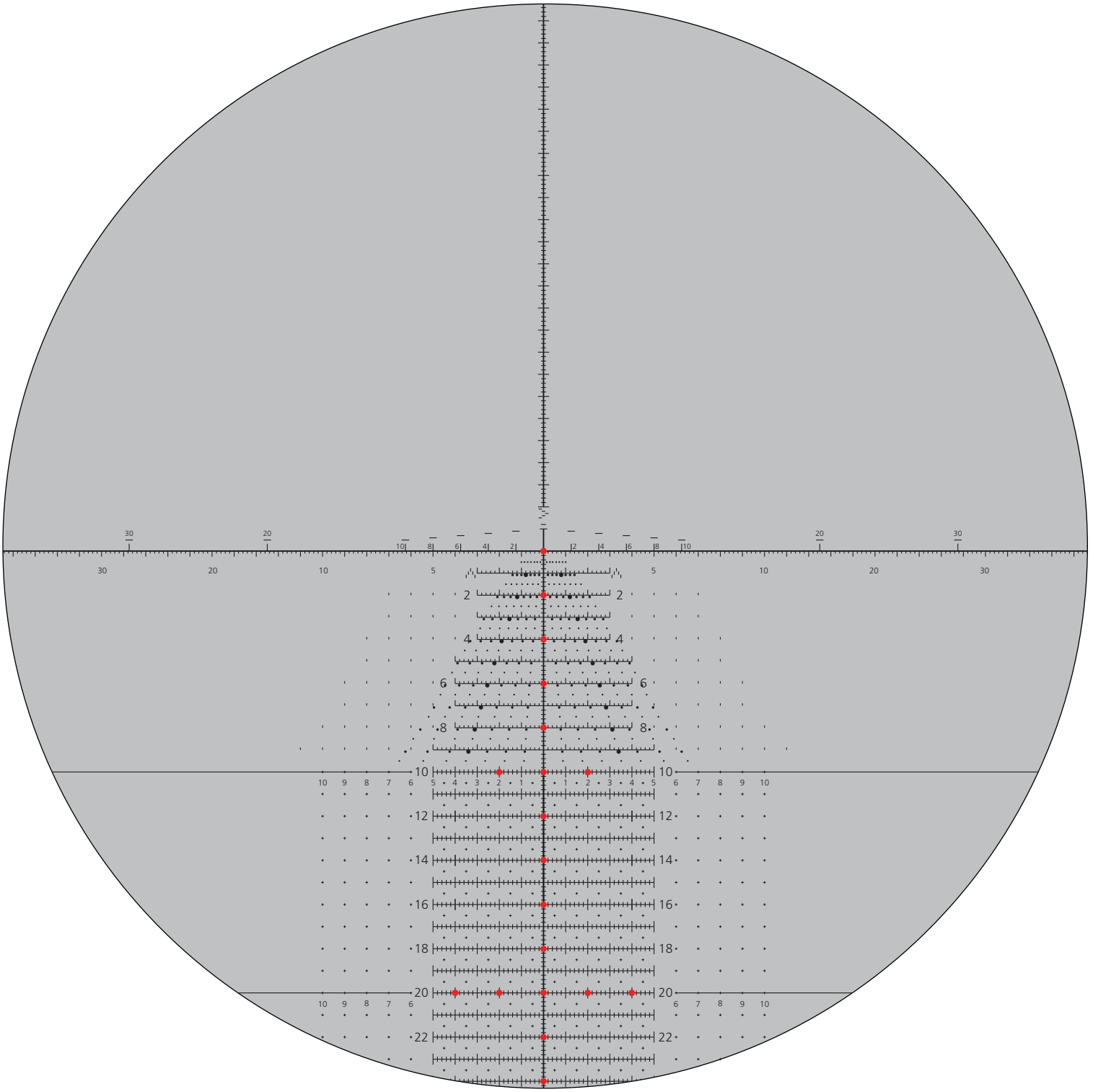
SPECIFICATIONS



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ILLUMINATION PATTERN



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KEY FEATURES

- Horus Rapid Range Bars for quick range estimation for common-sized targets.
- Very fine reticle to aid in precise aiming at high power and distant ranges. Refined “chevron” mil markers subtend to 0.1 mils. Versatile marker groupings for measuring targets occur throughout the reticle.
- For speed shooting out to 600 meters using our patented speed shooting features on the Horus reticle.
- Patented wind dot features double as a wind hold tool allowing accurate windage corrections when dialing a shooting solution.
- Holdover crosses to extend wind and elevation hold points beyond the Horus™ Grid while maintaining a clear uncluttered view.
- Central dot at crosshair intersection for refined aiming point and un-obscured view.
- Open field of view above center reticle for clear observation and spotting.
- Numbered leads along the reticle’s main horizontal stadia for targets moving up to 60 mph.
- The Horus Grid lets you visually place the target on the appropriate horizontal and vertical grid lines to correct for elevation and windage visually without turning knobs or counting clicks.
- Secondary horizontal lines allow precise elevation holds. The standard spacing between the secondary horizontal lines is exactly 1 mil.
- To compensate for wind, drift, speed of target, etc.: each secondary horizontal stadia line is calibrated with “large hash marks” spaced exactly 1 mil apart; between each of the large hash marks, there are smaller evenly spaced hash marks that are exactly 0.2 mils apart.
- The Horus reticle is the only reticle that facilitates the rifleman to make an accurate Second Shot Correction™ should he fail to dispatch the target with his first round. For details, see our Tactical Manual.
- The Tremor3 reticle offers illumination for twilight and lowlight conditions.

KEY FACTS

- Speed Shooting range: from 0 to 600 meters.
- Horus Grid range: from 0 to extreme long range.
- Excellent milling capability with 0.1 mil resolution milling chevrons, allowing extremely fine mil estimation.
- Reticle hold points subtending to 0.2 mil.
- Central targeting grid calibrated in USMC mils (6283 mils/circle) (1 mil = 3.60 inches at 100 yards) (10cm at 100 meters).
- Precise calibration of measurements to within less than 0.5%.
- Ability to perfectly calibrate wind dots to ballistics of your choice.

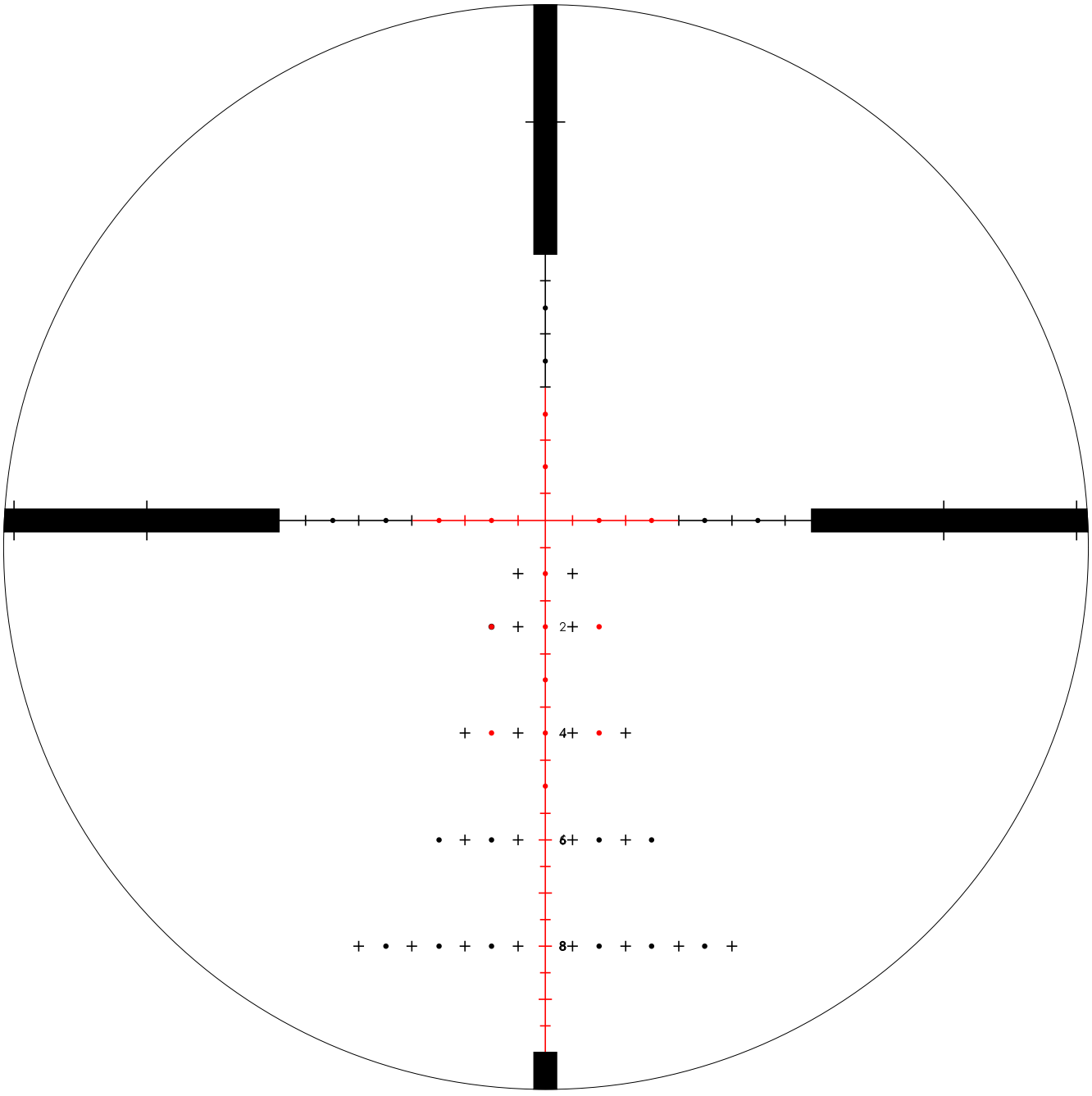
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reticle - data sheet
Mil-Dot Gen II XR

scope	5-25x56 PM II	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-Mil-Dot-Gen-II-XR-FFP-5-25x56-PM-II				

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Mil-Dot Gen II XR



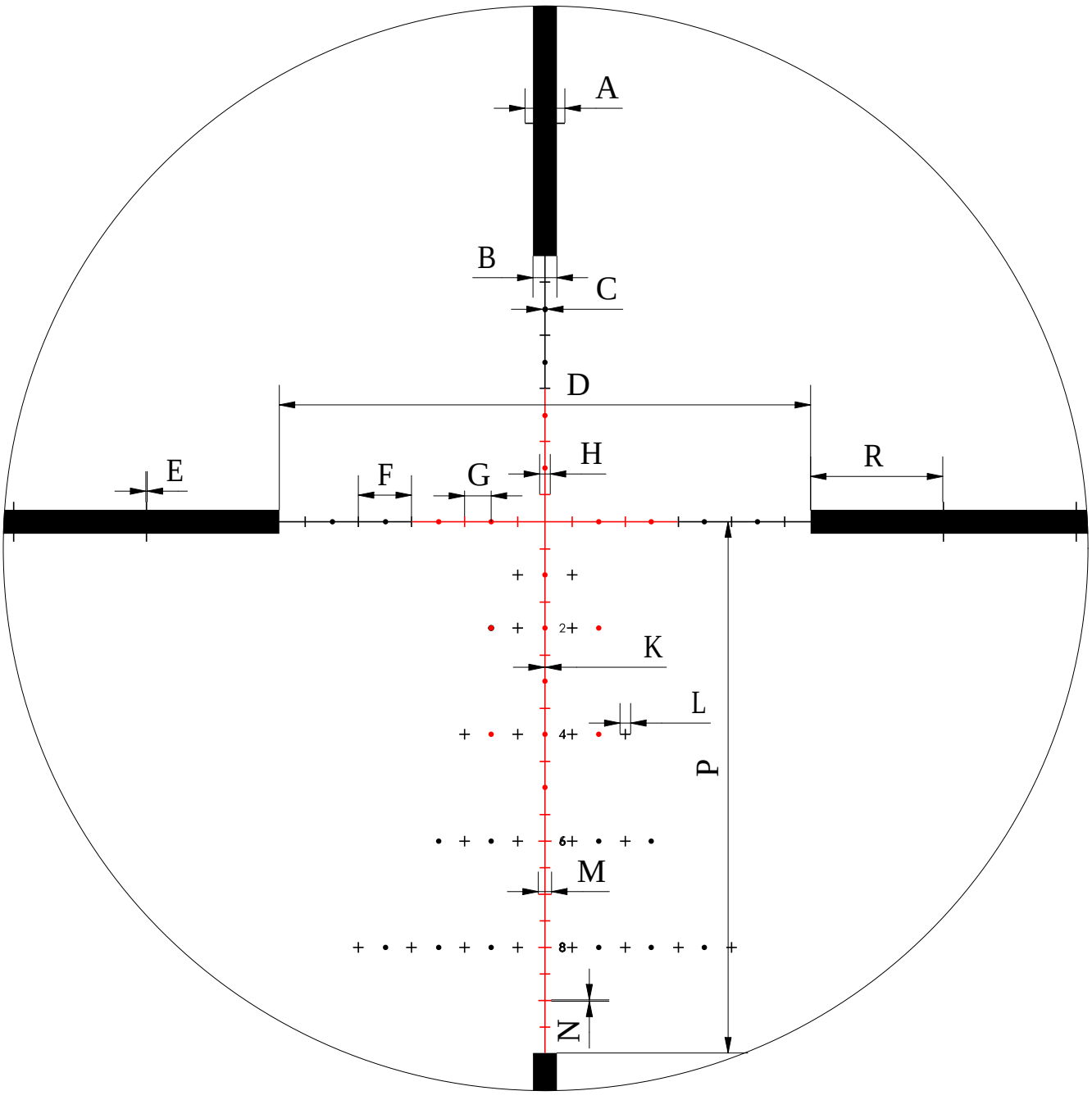
registered trademark of Premier Reticles LTD

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reticle - data sheet
Mil-Dot Gen II XR

scope	5-25x56 PM II	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-Mil-Dot-Gen-II-XR-FFP-5-25x56-PM-II				

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coverages

unit	A	B	C	D	E	F	G	H	K	L	M	N	P	R
cm/100m	7.5	4.5	1	100	0.25	10	5	2	0.25	2	2.5	0.25	100	25
in/100yd	2.7	1.62	0.36	36	0.09	3.6	1.8	0.72	0.09	0.72	0.9	0.09	36	9
mrad	0.75	0.45	0.1	10	0.02	1	0.5	0.2	0.02	0.2	0.25	0.02	10	2.5

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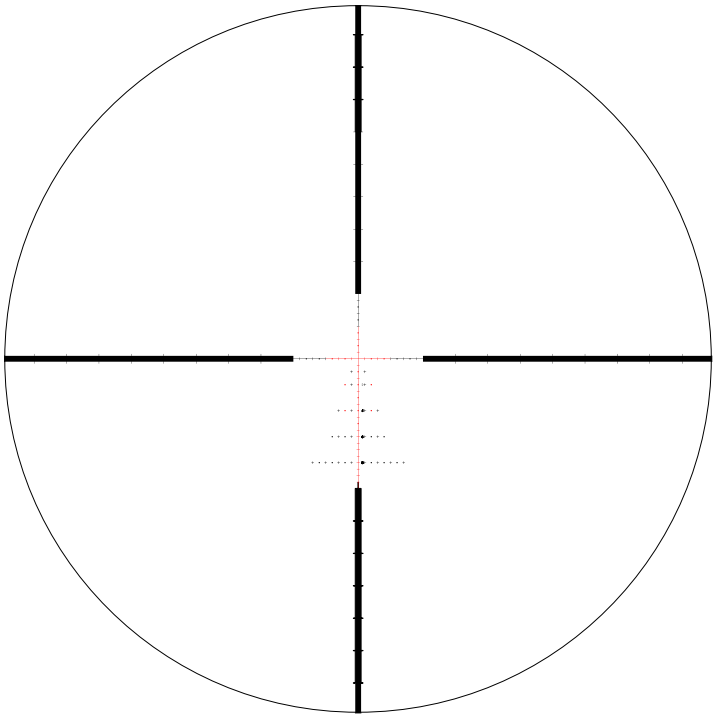
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reticle - data sheet
Mil-Dot Gen II XR

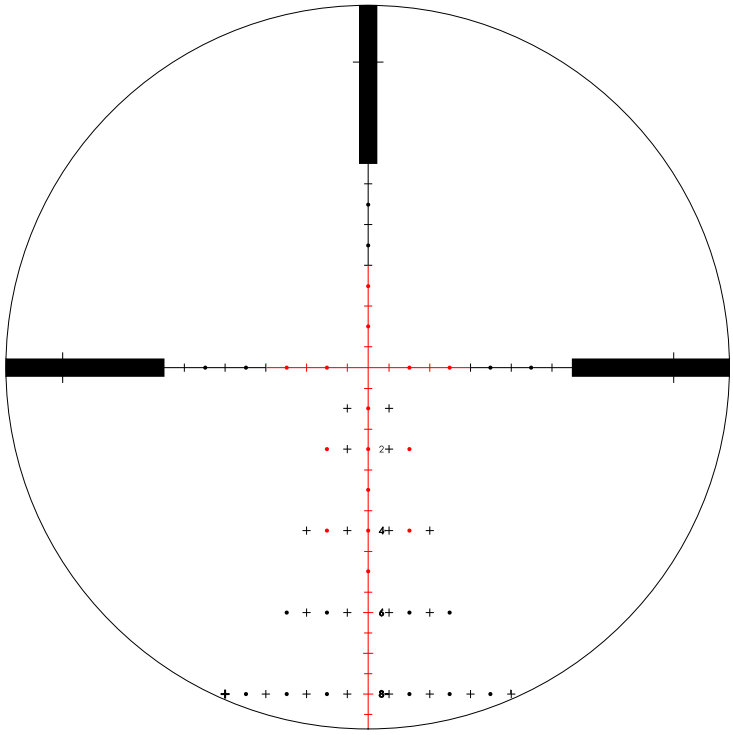
scope	5-25x56 PM II	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-Mil-Dot-Gen-II-XR-FFP-5-25x56-PM-II				

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field of view at lowest magnification



field of view at highest magnification



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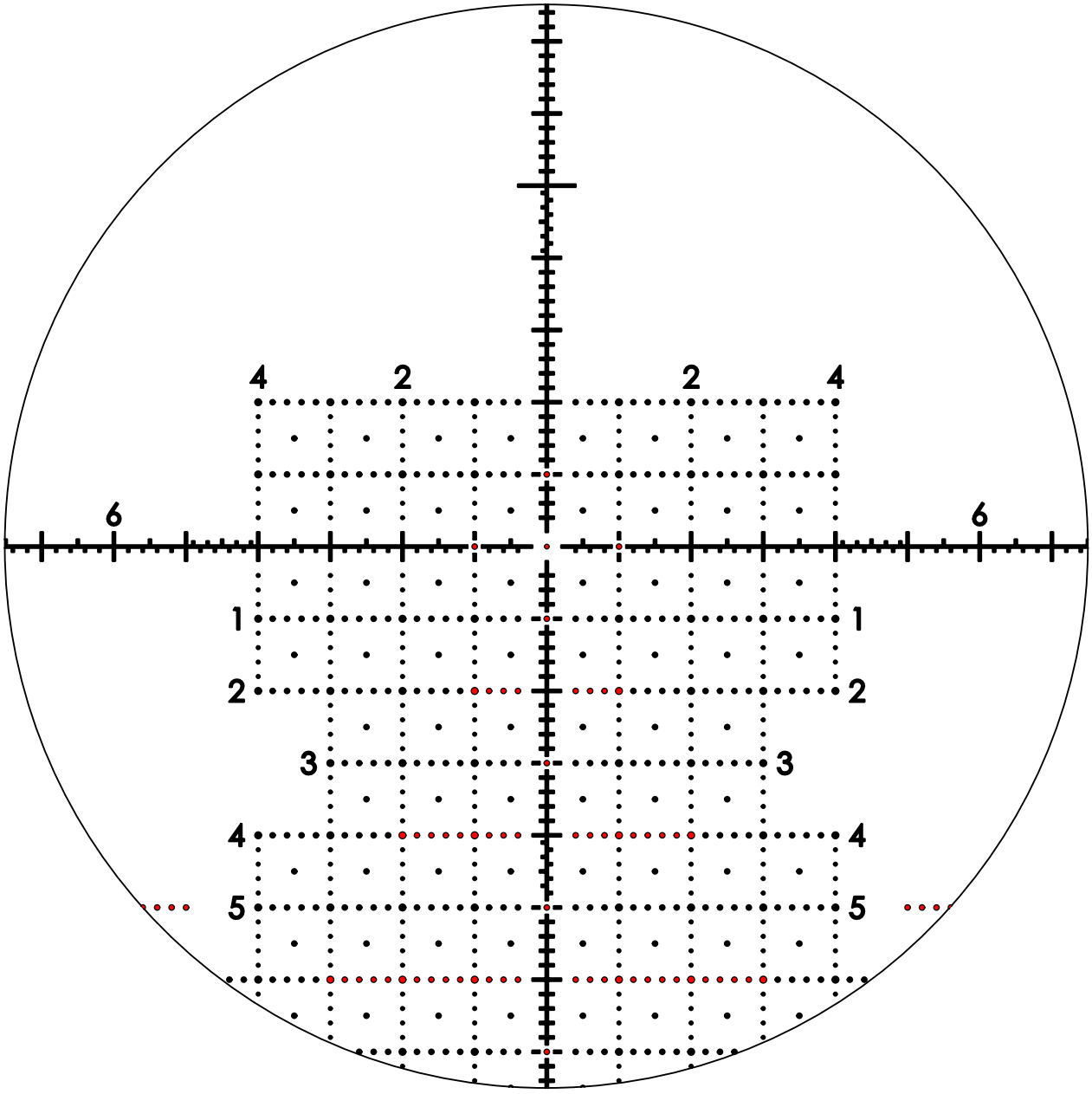
reticle - data sheet

GR²ID

scope	5-25x56 PM II	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-GR²ID-FFP-5-25x56-PMII				

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GR²ID

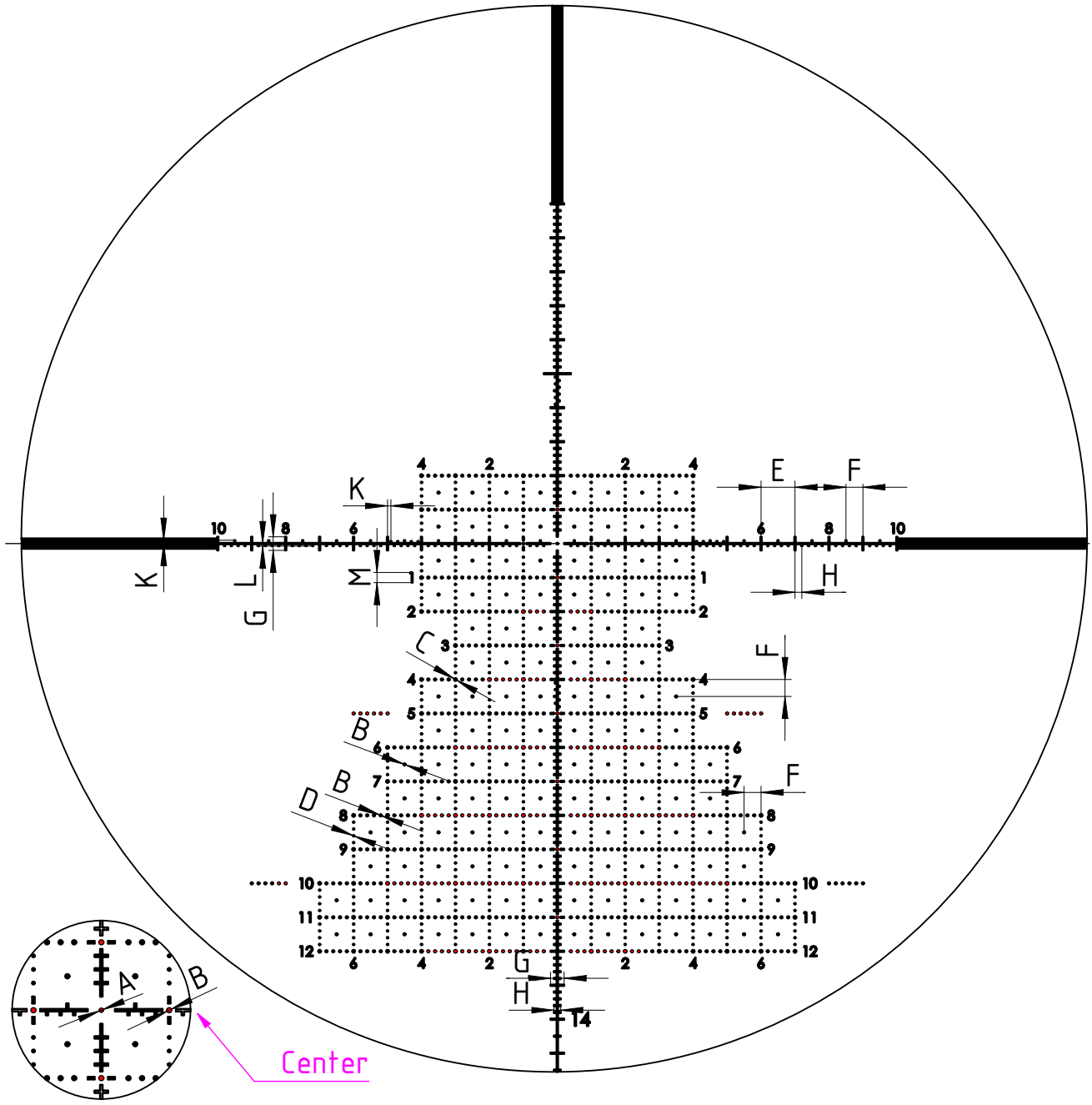


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reticle - data sheet
GR²ID

scope	5-25x56 PM II	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-GR²ID-FFP-5-25x56-PMII				

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coverages

unit	A	B	C	D	E	F	G	H	K	L	M
cm/100m	0.5	0.6	0.8	0.4	10	5	4	2	1	0.75	3
in/100yd	0.18	0.22	0.29	0.14	3.6	1.8	1.44	0.72	0.36	0.27	1.08
mrad	0.05	0.06	0.08	0.04	1	0.5	0.4	0.2	0.1	0.08	0.3
MOA	0.17	0.21	0.28	0.14	3.44	1.72	1.38	0.69	0.34	0.26	1.03

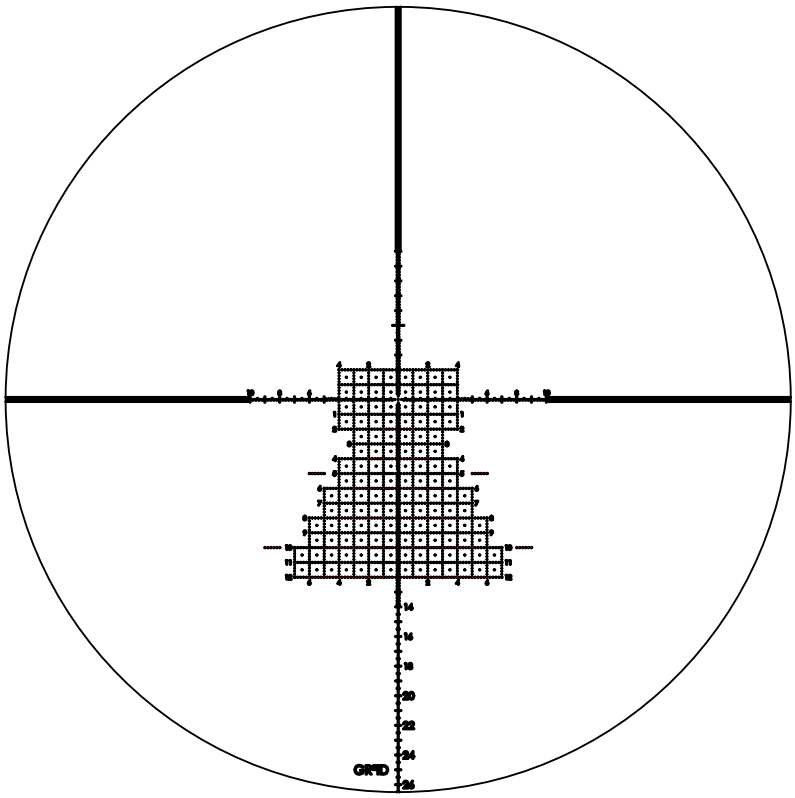
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reticle - data sheet
GR²ID

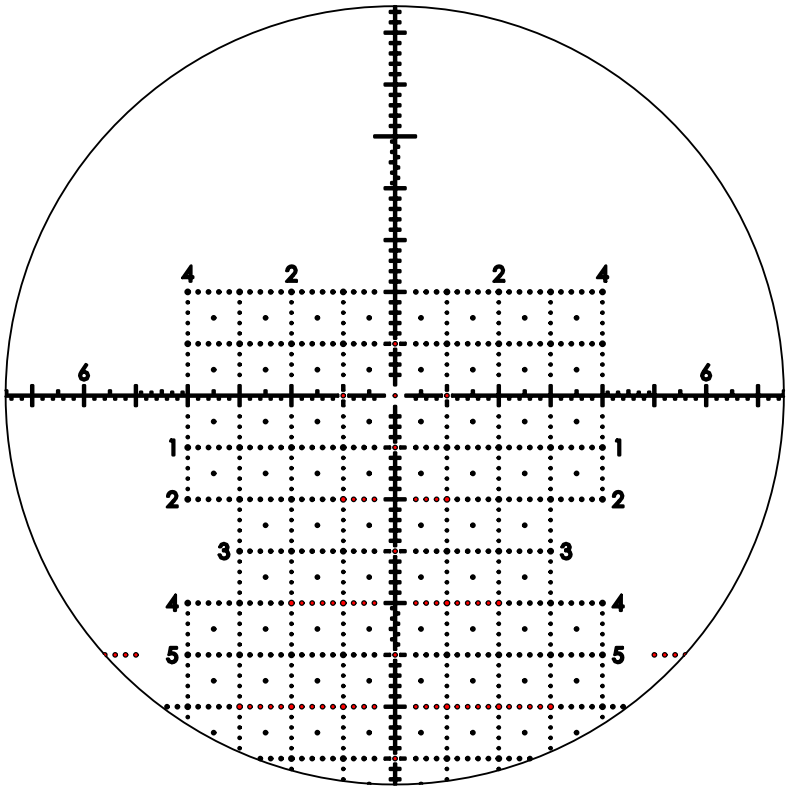
scope	5-25x56 PM II	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-GR²ID-FFP-5-25x56-PMII				

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field of view at lowest magnification



field of view at highest magnification



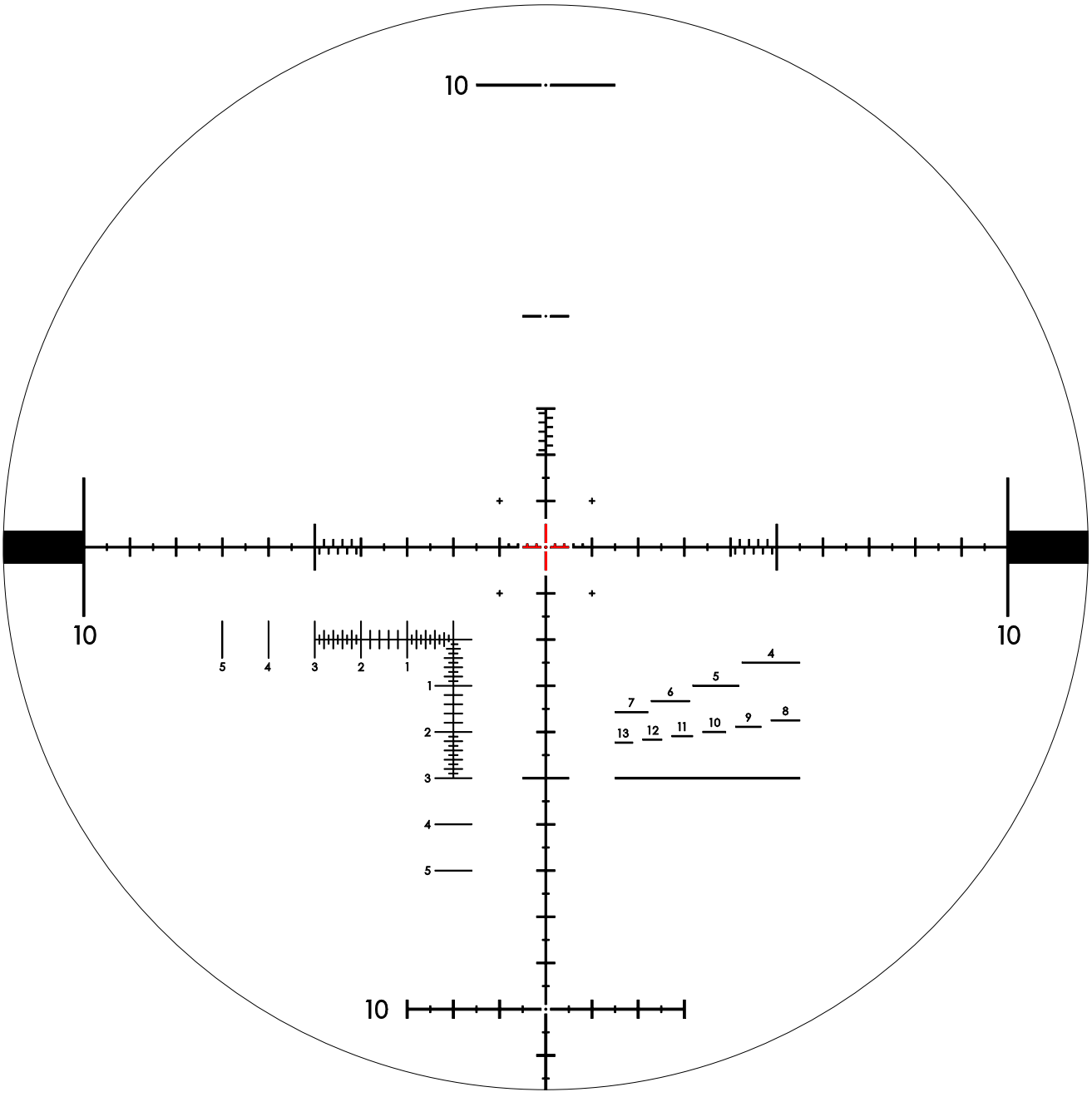
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reticle - data sheet
MSR2

scope	5-25x56 PMII	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-MSR2-FFP-5-25x56 PMII				

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MSR2

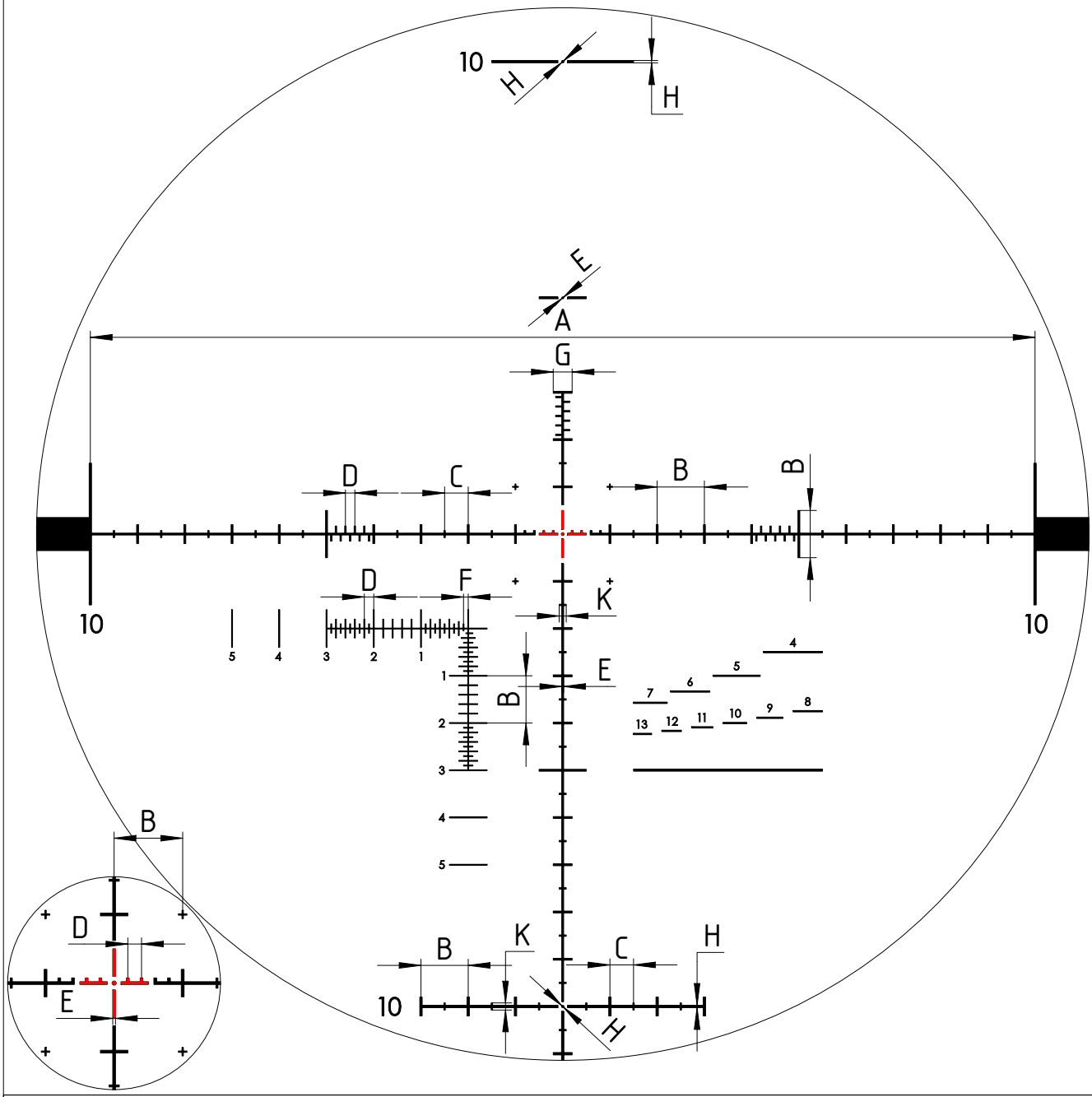


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reticle - data sheet
MSR2

scope	5-25x56 PMII	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-MSR2-FFP-5-25x56 PMII				

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coverages

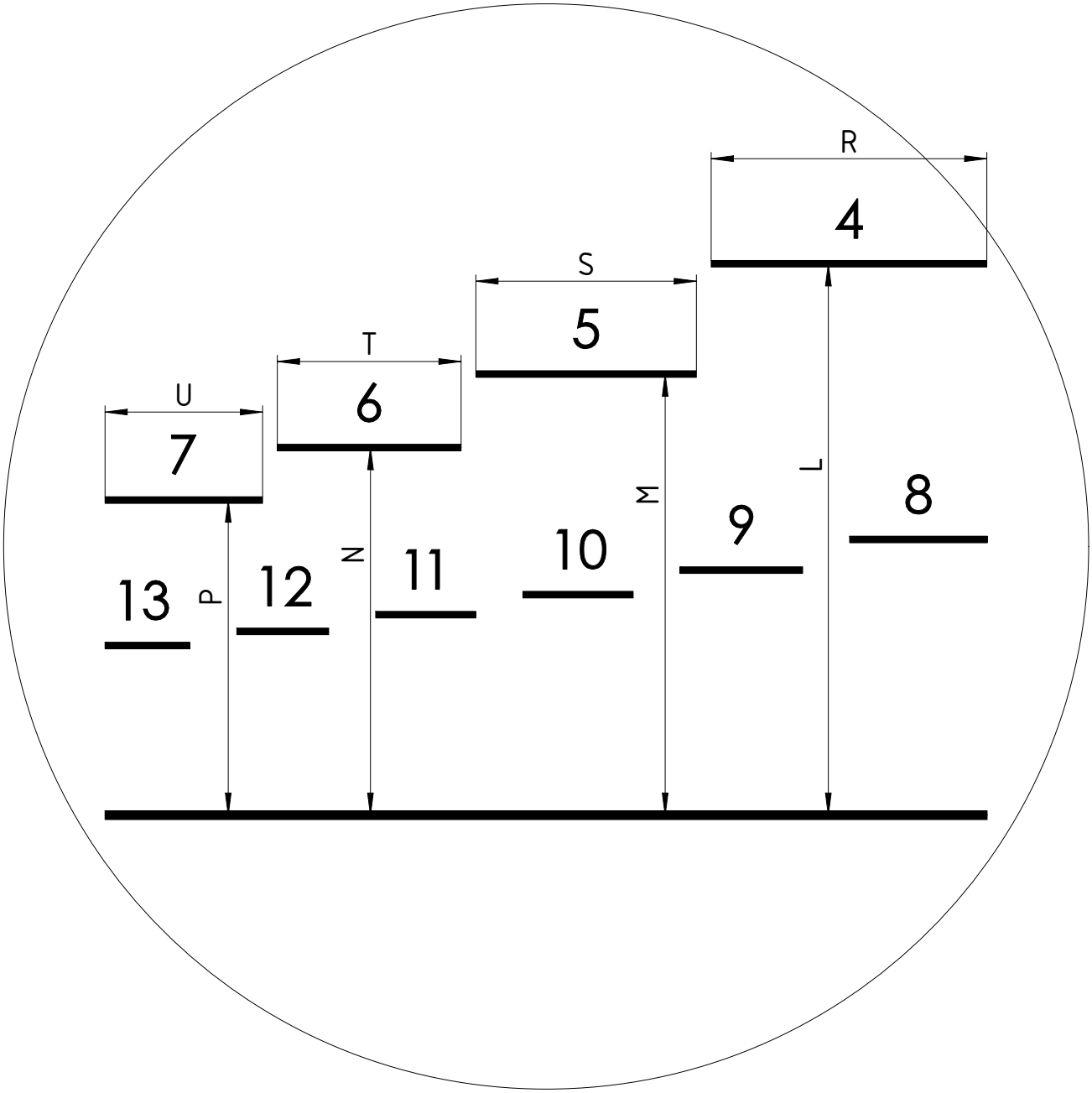
unit	A	B	C	D	E	F	G	H	K
cm/100m	200	10	5	2	0.4	1	4	0.5	1.5
in/100yd	72	3.6	1.8	0.72	0.14	0.36	1.44	0.18	0.54
mrad	20	1	0.5	0.2	0.04	0.1	0.4	0.05	0.15

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reticle - data sheet
MSR2

scope	5-25x56 PMII	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-MSR2-FFP-5-25x56 PMII				

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coverages

unit	L	M	N	P	R	S	T	U
cm/100m	25	20	16.67	14.29	12.5	10	8.33	7.14
in/100yd	9	7.2	6	5.14	4.5	3.6	3	2.57
mrad	2.5	2	1.67	1.43	1.25	1	0.83	0.71
cm/400m	100				50			
cm/500m		100				50		
cm/600m			100				50	
cm/700m				100				50

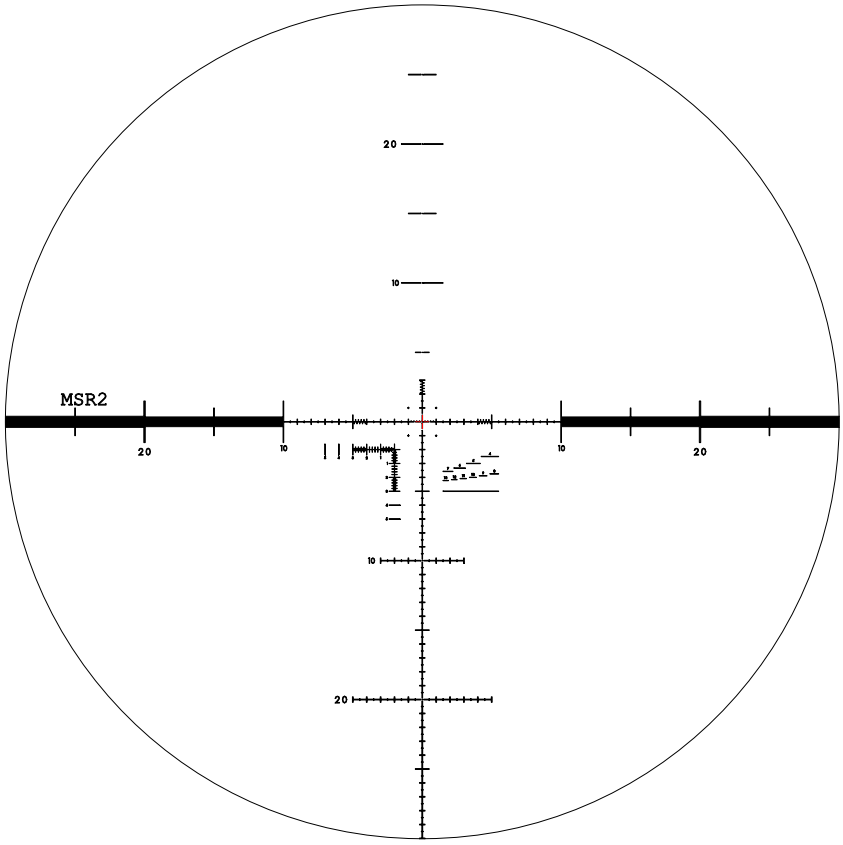
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reticle - data sheet
MSR2

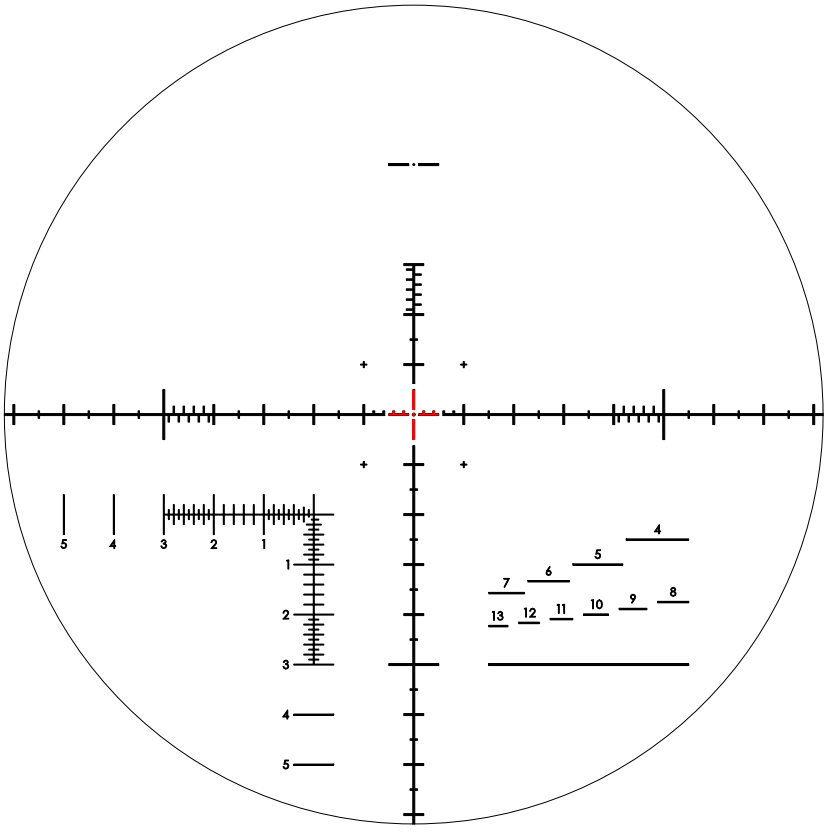
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model	Schmidt-Bender-Datasheet-MSR2-FFP-5-25x56 PMII				

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field of view at lowest magnification



field of view at highest magnification



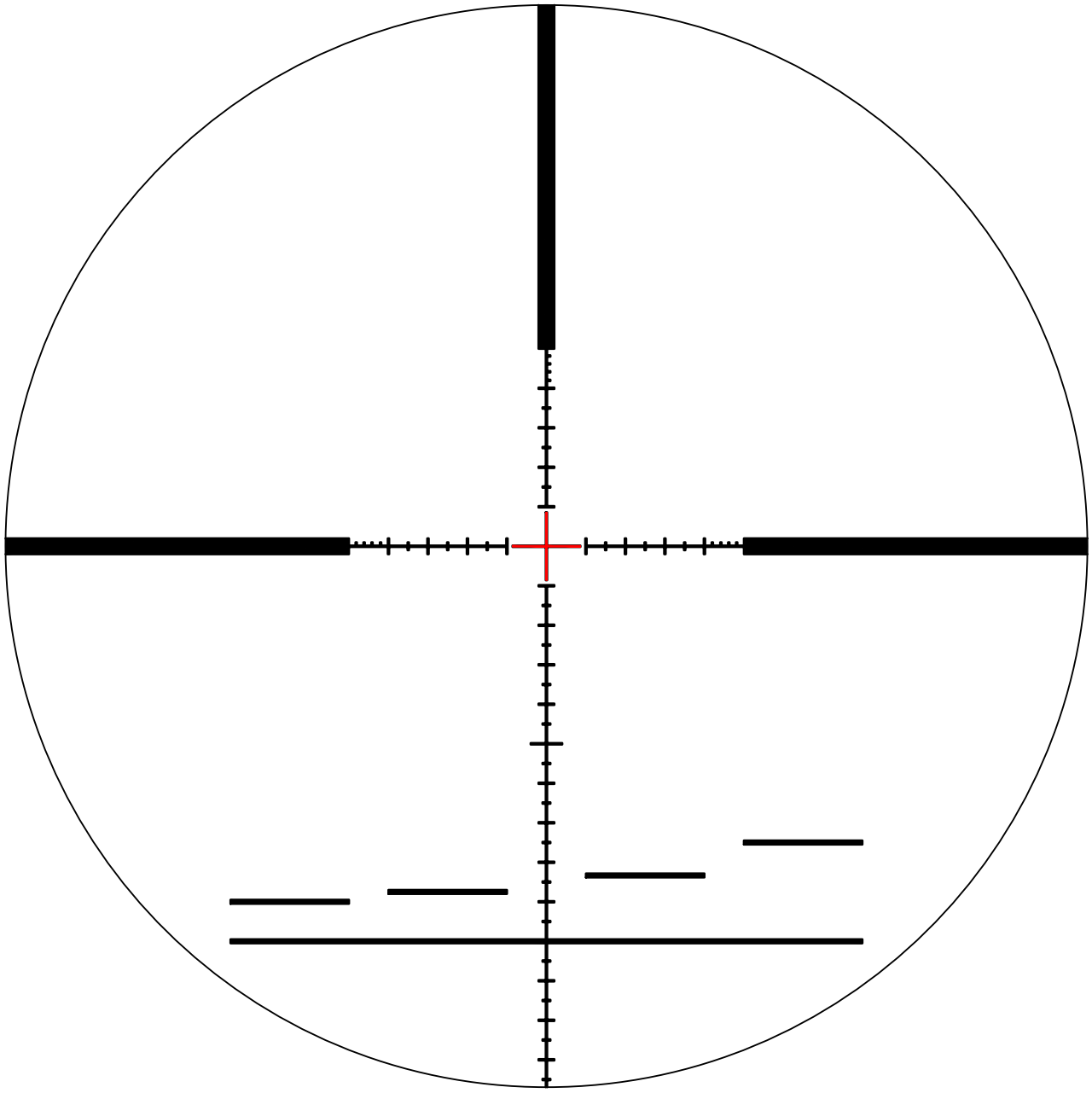
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reticle - data sheet
P4FL

scope	5-25x56 PM II	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-P4FL-FFP-5-25x56-PMII				

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P4FL

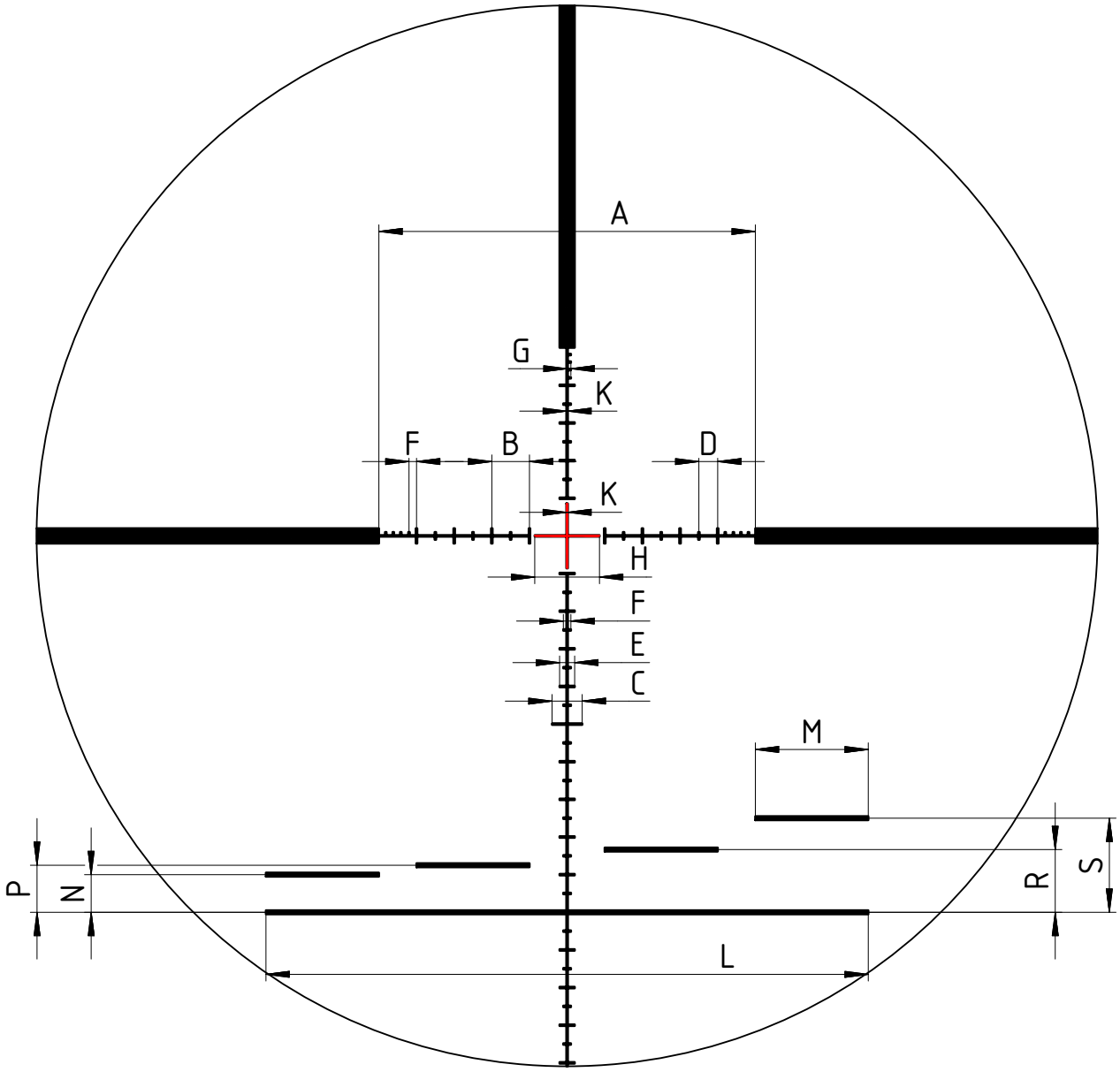


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reticle - data sheet
P4FL

scope	5-25x56 PM II	scope type	77	focal plane	FFP
model	Schmidt-Bender-Datasheet-P4FL-FFP-5-25x56-PMII				

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coverages

unit	A	B	C	D	E	F	G	H	K	L	M
cm/100m	100	10	8	5	4	2	1	17.13	0.35	160	30
in/100yd	36	3.6	2.88	1.8	1.44	0.72	0.36	6.17	0.13	57.6	10.8
mrad	10	1	0.8	0.5	0.4	0.2	0.1	1.71	0.04	16	3

coverages

unit	N	P	R	S
cm/200m				50
cm/300m			50	
cm/400m		50		
cm/500m	50			

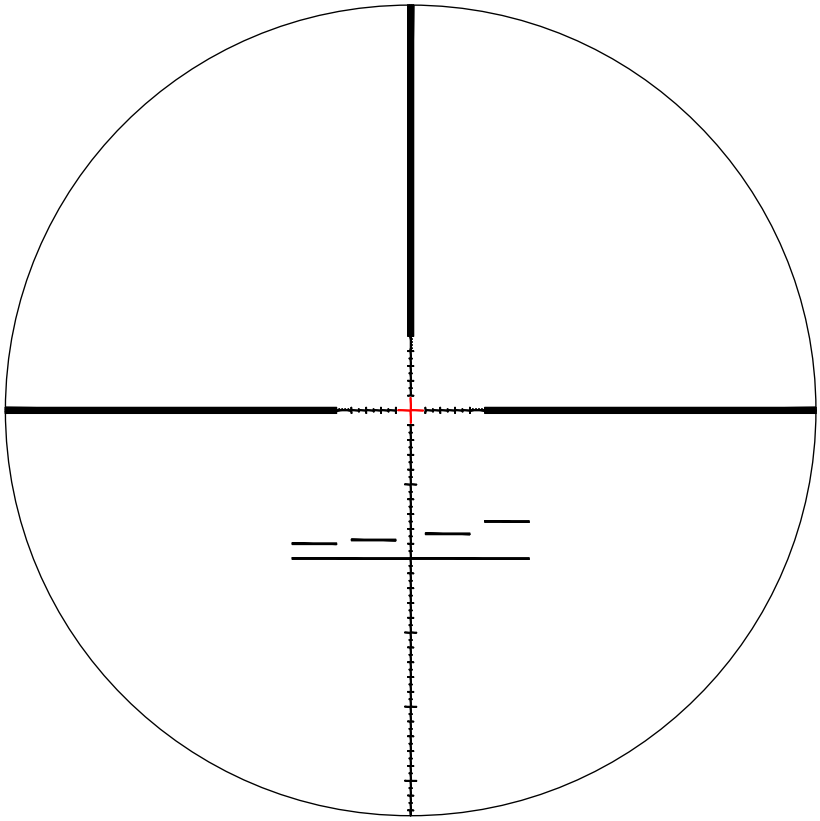
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reticle - data sheet
P4FL

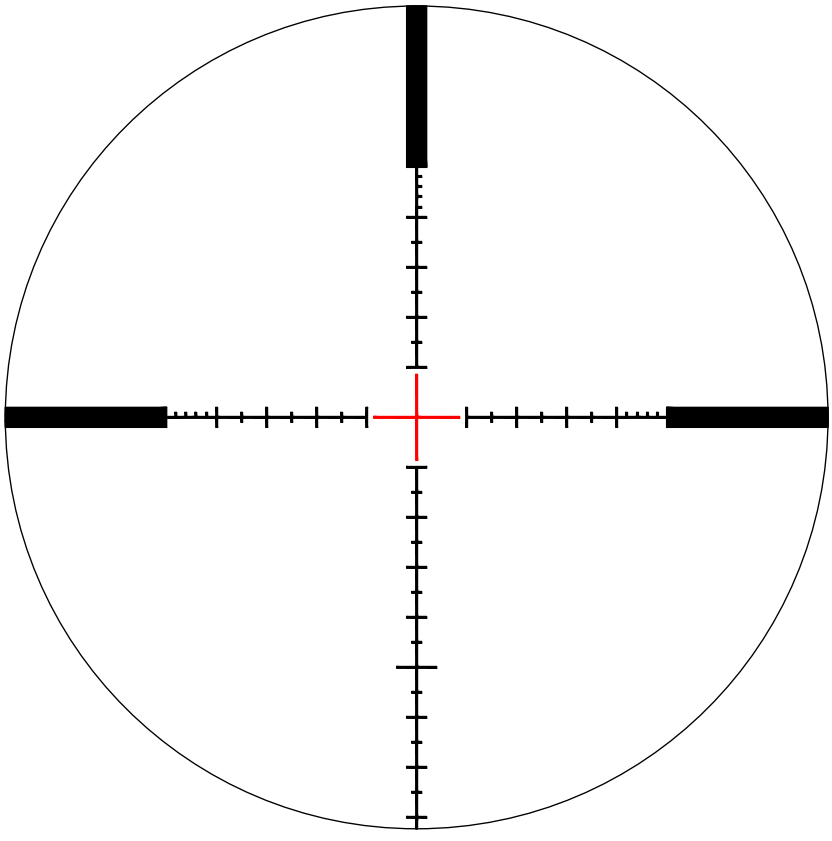
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model	Schmidt-Bender-Datasheet-P4FL-FFP-5-25x56-PMII				

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field of view at lowest magnification



field of view at highest magnification



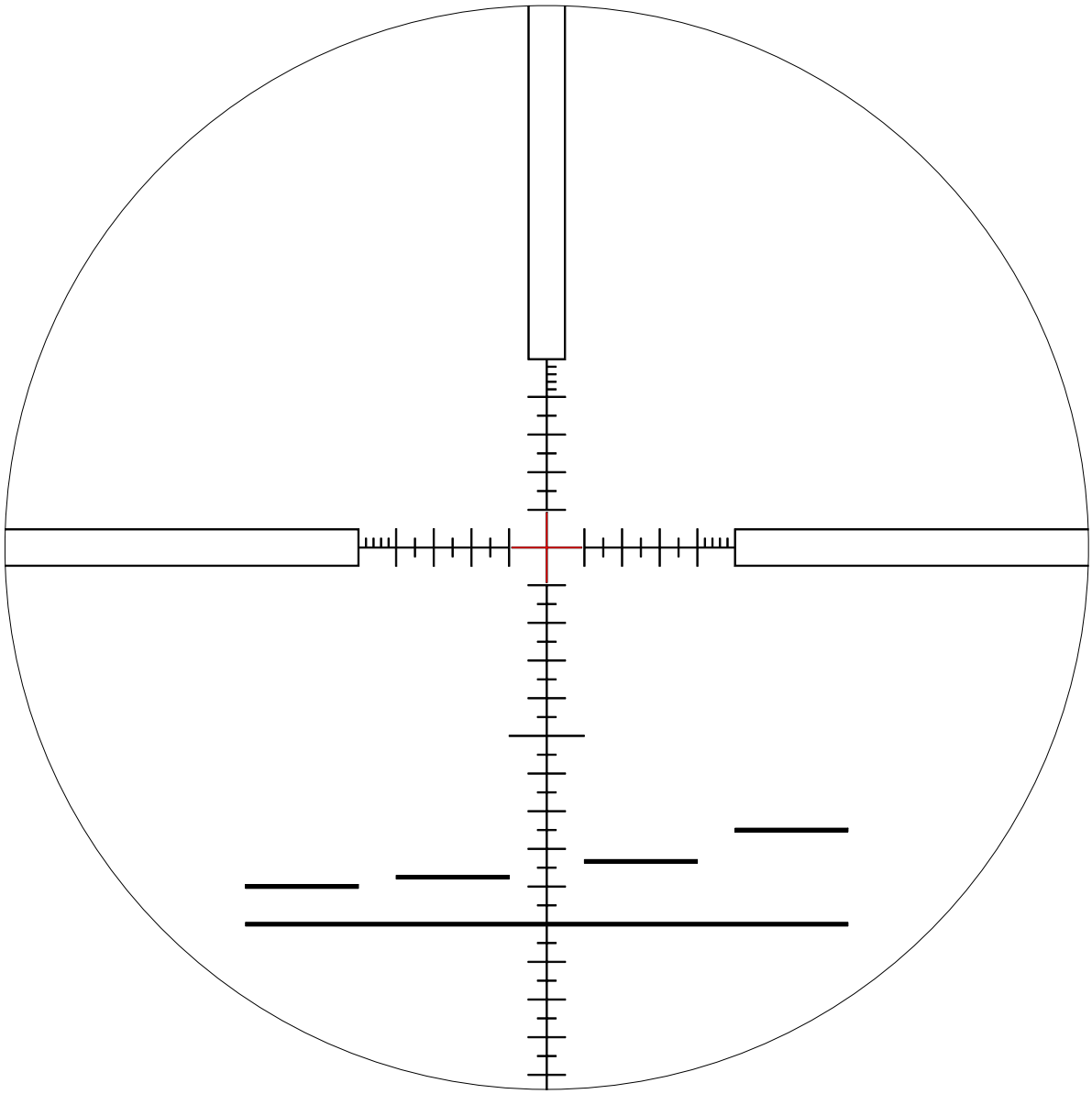
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reticle - data sheet
P4FL

scope	5-25x56 PMII	scope type	77	focal plane	SFP
model	Schmidt-Bender-Datasheet-P4FL-SFP-5-25x56-PMII				

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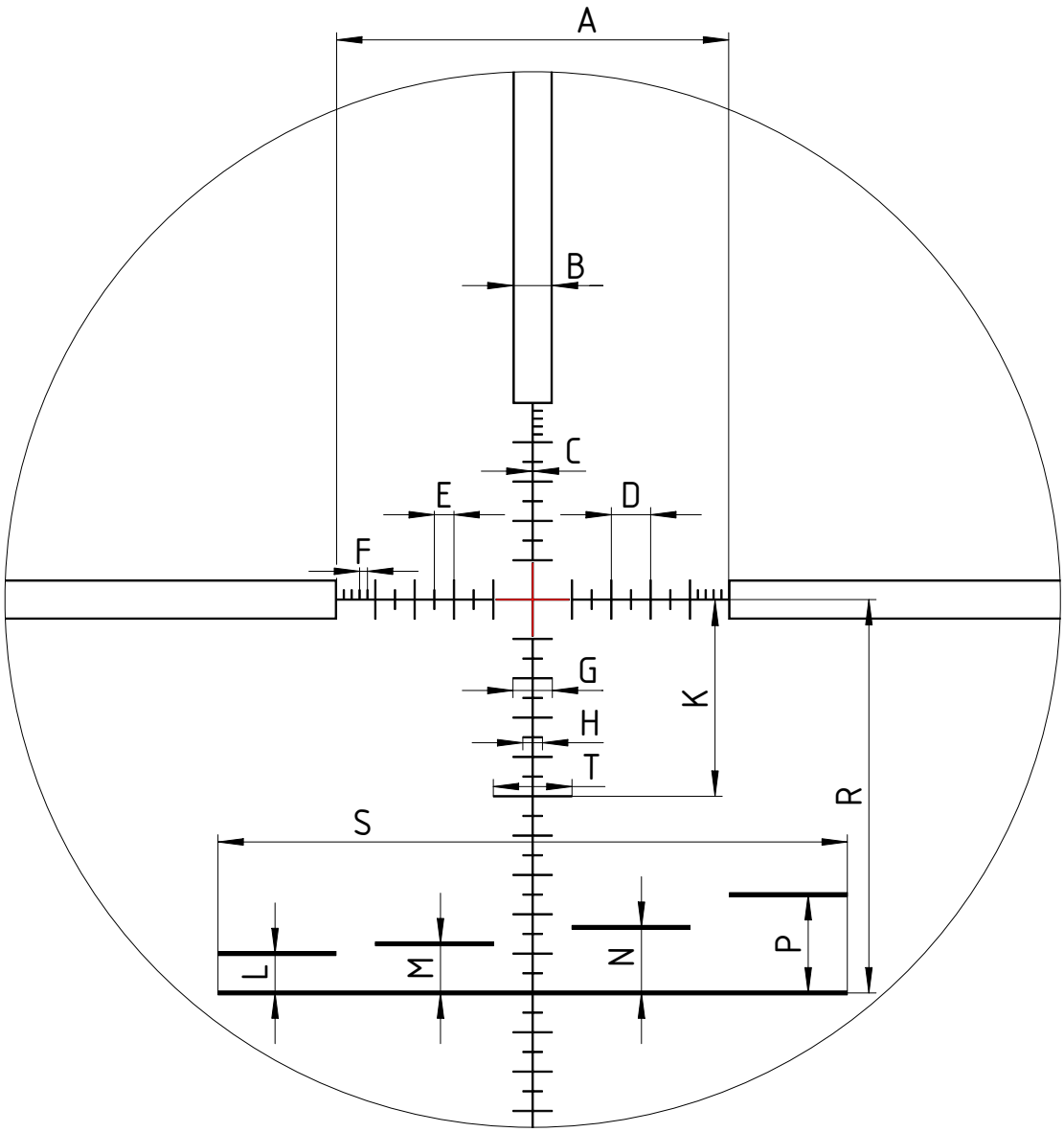


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reticle - data sheet
P4FL

scope	5-25x56 PMII	scope type	77	focal plane	SFP
model	Schmidt-Bender-Datasheet-P4FL-SFP-5-25x56-PMII				

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coverages

unit	A	B	C	D	E	F	G	H	K	L	M	N	P	R	S	T	magnif.
cm/100m	248	25	0.83	25	12.46	5	24.9	12.5	124.1	24.9	31.1	41.5	62.3	249.1	398.6	49.8	5x
in/100yd	89	9	0.3	9	4.48	1.8	8.7	4.5	44.7	9	11.2	15	22.4	89.7	143.5	17.9	5x
mrad	25	3	0.08	2	1.25	0.5	2.5	1.3	12.4	2.5	3.1	4.2	6.2	24.9	39.9	5	5x
cm/100m	100	10	0.33	10	4.98	2	10	5	49.7	10	12.4	16.6	24.9	99.6	159.4	19.9	12,5x
in/100yd	36	4	0.12	4	1.79	0.7	3.6	1.8	17.9	3.6	4.5	6	9	35.9	57.4	7.2	12,5x
mrad	10	1	0.03	1	0.5	0.2	1	0.5	5	1	1.2	1.7	2.5	10	15.9	2	12,5x
cm/100m	50	5	0.17	5	2.49	1	5	2.5	24.8	5	6.2	8.3	12.5	49.8	79.7	10	25x
in/100yd	18	2	0.06	2	0.9	0.4	1.8	0.9	8.9	1.8	2.2	3	4.5	17.9	28.7	3.6	25x
mrad	5	1	0.02	0	0.25	0.1	0.5	0.2	2.5	0.5	0.6	0.8	1.2	5	8	1	25x

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reticle - data sheet
P4FL

scope	5-25x56 PMII	scope type	77	focal plane	SFP
model	Schmidt-Bender-Datasheet-P4FL-SFP-5-25x56-PMII				

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field of view at all magnification

