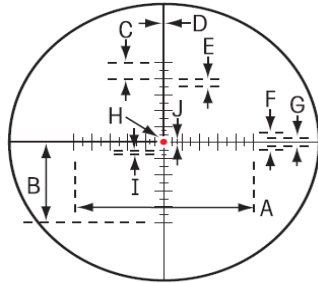


Using your S-TAC2.5-17.5X56 ILLUMINATED MIL-HASH RETICLE



ILLUMINATED MIL-HASH RETICLE

One Mil (MRAD) is equal to 10 centimeters at 100 meters. (3.6 Inches @ 100 Yards)

Mil based reticles allow you to range targets to determine distance.

To determine the range of your target divide the height of the target in Mils divided by the Mils on the reticle x 100 meters.

Example:
$$\frac{\text{Target Height 10 Mils}}{\text{Target on Reticle}=2 \text{ Mil} \times 100 \text{ Meters}} = \frac{10 \text{ Mils}}{2 \text{ Mil} \times 100 \text{ meter}} = 500 \text{ Meters}$$

Resetting your Tactical Knobs to Zero

Your new S-TAC Series Scope is equipped with Tactical style Knobs.

To reset your knobs to zero after sight in Simply hold the knob and remove the #20 Torx screw from the top of the windage or elevation knob by turning Counter Clockwise. Retighten after setting the knob to the Zero Mark. Do not over tighten

All values in Mil at 100 meters.

***Data Valid for S-TAC2.5-17.5x56IRMH**

	Magnification
Dimension A	Left to Right Windage Bars in Mil
Dimension B	Mil below center line
Dimension C	Mil distance of spacing
Dimension D	Diameter of W/E Centerline in Mil
Dimension E	Mil distance of spacing
Dimension F	Height and width of 1 Mil BARS Windage and Elevation
Dimension G	Height and width of .5 Mil BARS Windage and Elevation
Dimension H	Center Dot Diameter in Mils
Dimension I	Mil distance of spacing
Dimension J	Height and width of .25 Mil BARS Windage and Elevation

2.5	3	4	5	6	7	8	9	10	11
70.000	58.333	43.750	35.000	29.167	25.000	21.875	19.444	17.500	15.909
35.000	29.167	21.875	17.500	14.583	12.500	10.938	9.722	8.750	7.955
7.000	5.833	4.375	3.500	2.917	2.500	2.188	1.944	1.750	1.591
0.175	0.146	0.109	0.088	0.073	0.063	0.055	0.049	0.044	0.040
3.500	2.917	2.188	1.750	1.458	1.250	1.094	0.972	0.875	0.795
3.500	2.917	2.188	1.750	1.458	1.250	1.094	0.972	0.875	0.795
1.750	1.458	1.094	0.875	0.729	0.625	0.547	0.486	0.438	0.398
0.511	0.426	0.319	0.256	0.213	0.183	0.160	0.142	0.128	0.116
1.750	1.458	1.094	0.875	0.729	0.625	0.547	0.486	0.438	0.398
0.875	0.729	0.547	0.438	0.365	0.313	0.273	0.243	0.219	0.199

	Magnification
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12	13	14	15	16	17.5
14.583	13.462	12.500	11.667	10.938	10.000
7.292	6.731	6.250	5.833	5.469	5.000
1.458	1.346	1.250	1.167	1.094	1.000
0.036	0.034	0.031	0.029	0.027	0.025
0.729	0.673	0.625	0.583	0.547	0.500
0.729	0.673	0.625	0.583	0.547	0.500
0.365	0.337	0.313	0.292	0.273	0.250
0.106	0.098	0.091	0.085	0.080	0.073
0.365	0.337	0.313	0.292	0.273	0.250
0.182	0.168	0.156	0.146	0.137	0.125