

Reticle Calibration

This chart displays the approximate measurements for your reticle from GreatScopes. For the most precise measurements, calibrate with a micrometer. Measurements assume reticle is mounted in a 10x eyepiece.

Objective	Reticle Ruling	Inches	Millimeters	Microns
4x	0-10	0.1"	2.54mm	2540
	0-1	0.01"	0.254mm	254
10x	0-10	0.04"	1.016mm	1016
	0-1	0.004"	0.1016mm	101.6
40x	0-10	0.01"	0.254mm	254
	0-1	0.001"	0.0254mm	25.4
100x	0-10	0.004"	0.1016mm	101.6
	0-1	0.0004"	0.01016mm	10.16

