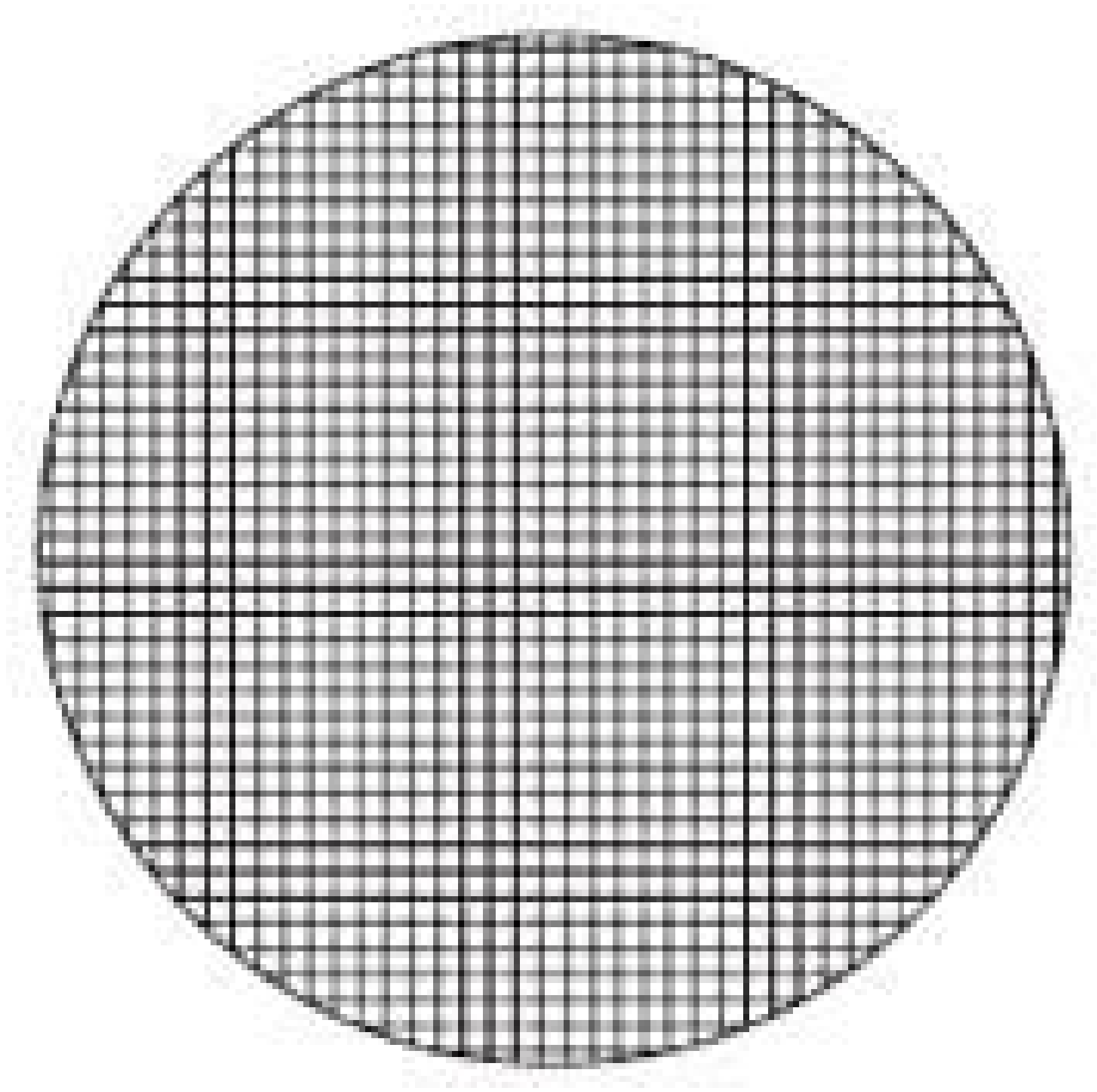
19mm Dia., 1mm Squares, Microscope Eyepiece Reticle



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SPECIFICATIONS

General

NIST Certification:
No

Physical & Mechanical Properties

Diameter (mm):

19.00 +0.0/-0.1

Overall Accuracy (µm):
±3

Thickness (mm):
1.50 ±0.1

Line Width (mm):
0.012

Centering (mm):
0.1

Line Width Tolerance (mm):
±0.002

Optical Properties

Substrate:
B270

Regulatory Compliance

RoHS 2015:
Compliant

Reach 209:
Compliant

Certificate of Conformance:
View

PRODUCT DETAILS

- Designed for 1X Objective Power
- Net Grid Squares over Entire Field
- 19 or 21mm Diameter Versions

Reticles are clear glass discs marked with scales or patterns, which fit into microscope eyepieces at the internal real image plane. This is the intermediate image of the specimen/object under inspection produced by the objective lens of the microscope. By placing the reticle at this position, the scale/pattern is superimposed on the image and both are in simultaneous focus. These reticles are all designed for an objective power of 1X. Squares are over entire field.