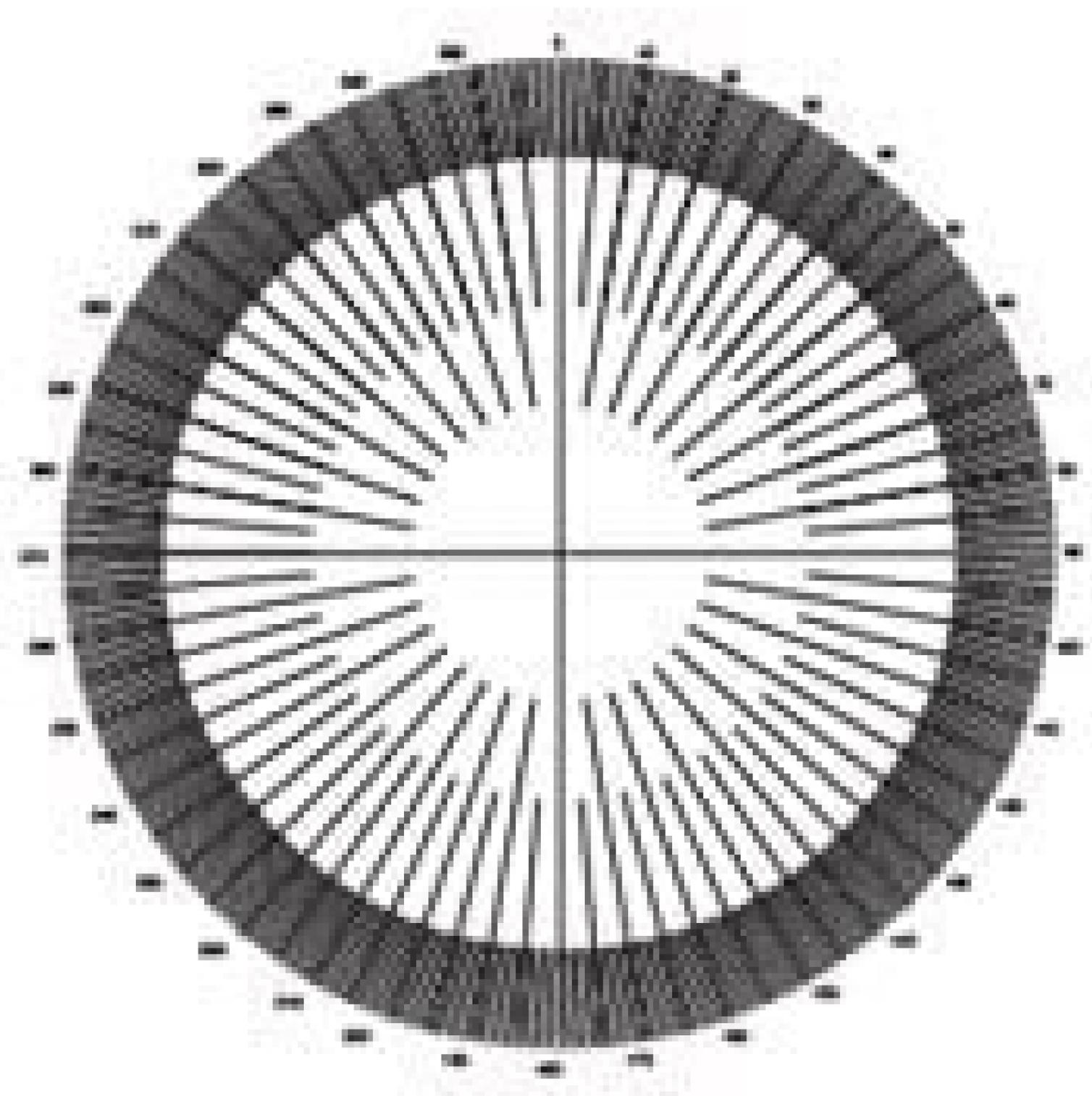


360° Protractor, 19mm Dia. Eyepiece Reticle



Stock #62-055 **2 In Stock**

MRP ₹19,010

i Price inclusive of all taxes

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Volume Pricing

Qty 1-4	₹19,010 each
Qty 5+	₹18,192 each
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Product Downloads

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):

±0.003

Optical Properties

Substrate:

[B270](#)

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Reach 209:

[Compliant](#)

Certificate of Conformance:

[View](#)

Country of Origin:

United Kingdom

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
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Product Details

- Designed for 1X Objective Power
- 1 Degree Increments with Every 10 Degrees Labeled
- Total Pattern Over a 10mm Diameter

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.

Reticles have 1 degree increments with each 10 degree increments labeled; they contain a half-hatch mark every 5 degrees. The total pattern is over a 10mm diameter.