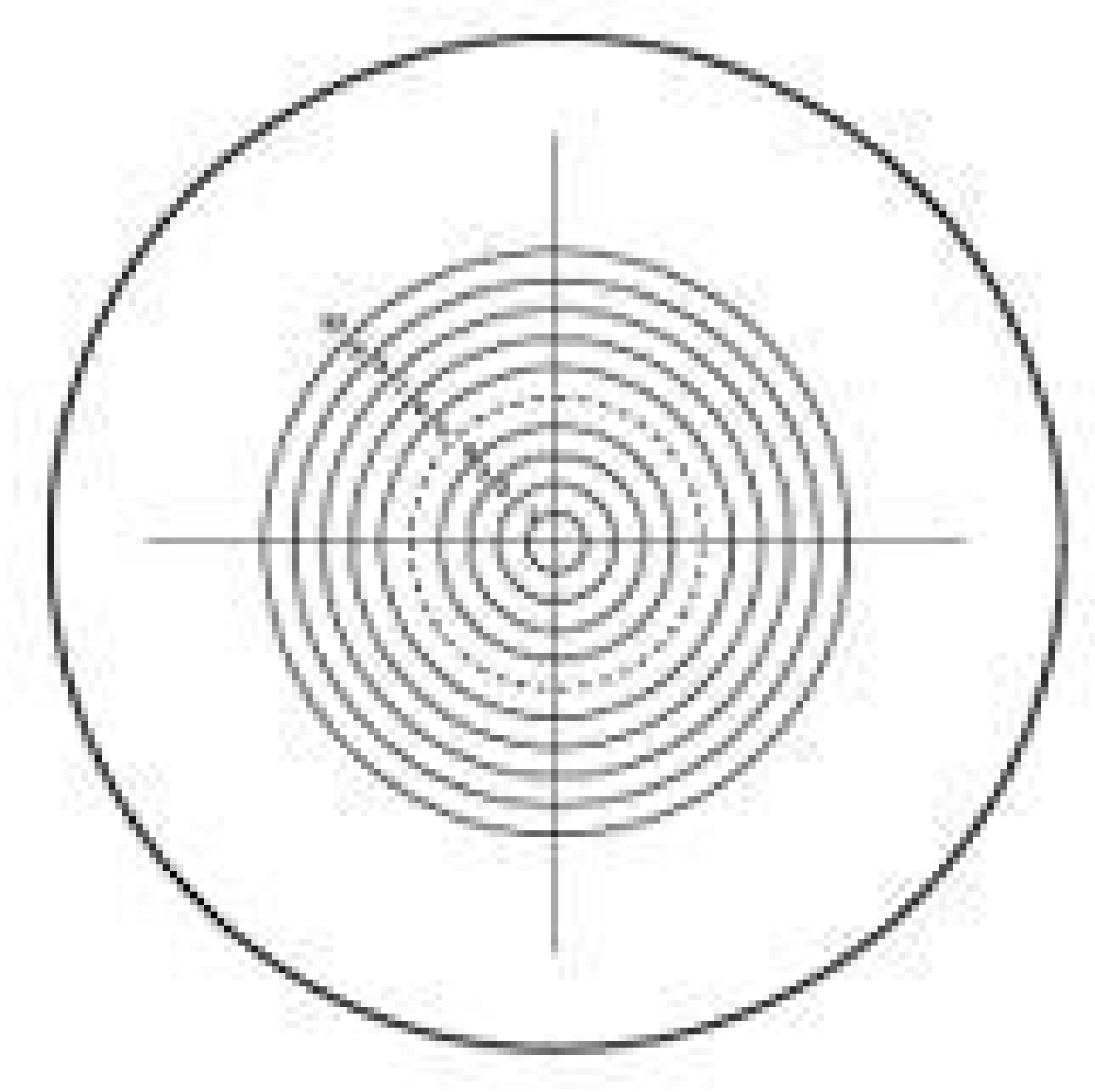


10mm Dia/10 Div, 19mm Dia. Microscope Eyepiece Reticle



Stock #54-424 **2 In Stock**

⊖ 1 ⊕ **S\$264^{.00}**

ADD TO CART

Volume Pricing

Qty 1-4	S\$264.60 each
Qty 5+	S\$253.12 each
Need More?	Request Quote

Product Downloads

General

NIST Certification:
No

Physical & Mechanical Properties

Diameter (mm):
19.00 +0.0/-0.1

Overall Accuracy (μm):
±10

Thickness (mm):
1.50 ±0.1

0.016 **Line Width (mm):**

0.1 **Centering (mm):**

± 0.003 **Line Width Tolerance (mm):**

Optical Properties

B270 **Substrate:**

Regulatory Compliance

Compliant **RoHS 2015:**

Compliant **Reach 209:**

View **Certificate of Conformance:**

Product Details

- Designed for 1X Objective Power
- Concentric Circle Pattern
- B270 Substrate

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. They are numbered 1-10, with dashed circle at 5mm and a 12.5mm crossline.