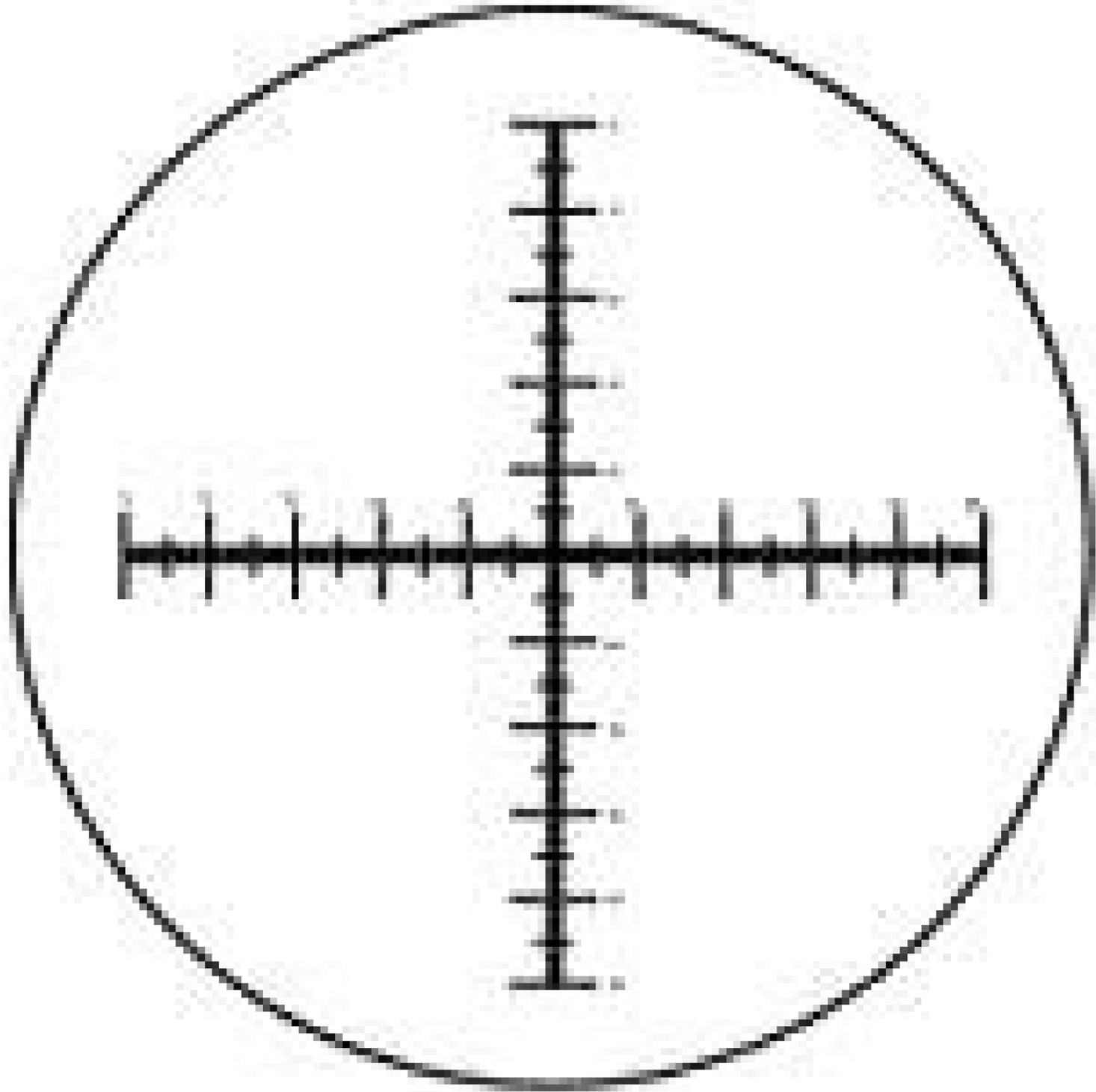


5mm Scale/100Div, 19mm Dia. Microscope Eyepiece Reticle



Stock #54-419 CLEARANCE 3 In Stock

⊖ 1 ⊕ €251⁰⁰

ADD TO CART

Volume Pricing

Qty 1-4	€251,00 each
Qty 5-9	€239,30 each
Qty 10+	€225,20 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

Physical & Mechanical Properties

19.00 +0.00/-0.10 **Diameter (mm):**

±3 **Overall Accuracy (µm):**

1.50 ±0.1 **Thickness (mm):**

Line Width (mm):

0.01

Centering (mm):

0.1

Line Width Tolerance (mm):

±0.002

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Reach 240:

[Compliant](#)

Product Details

- Designed for 1X Objective Power
- 5 or 10mm Scale
- 1.5mm Thickness

Crossed Micrometer Scales Transmission 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. Crossed Micrometer Scales Transmission Reticles are all designed for an objective power of 1X. These reticles are available in a 19 or 21mm diameter.