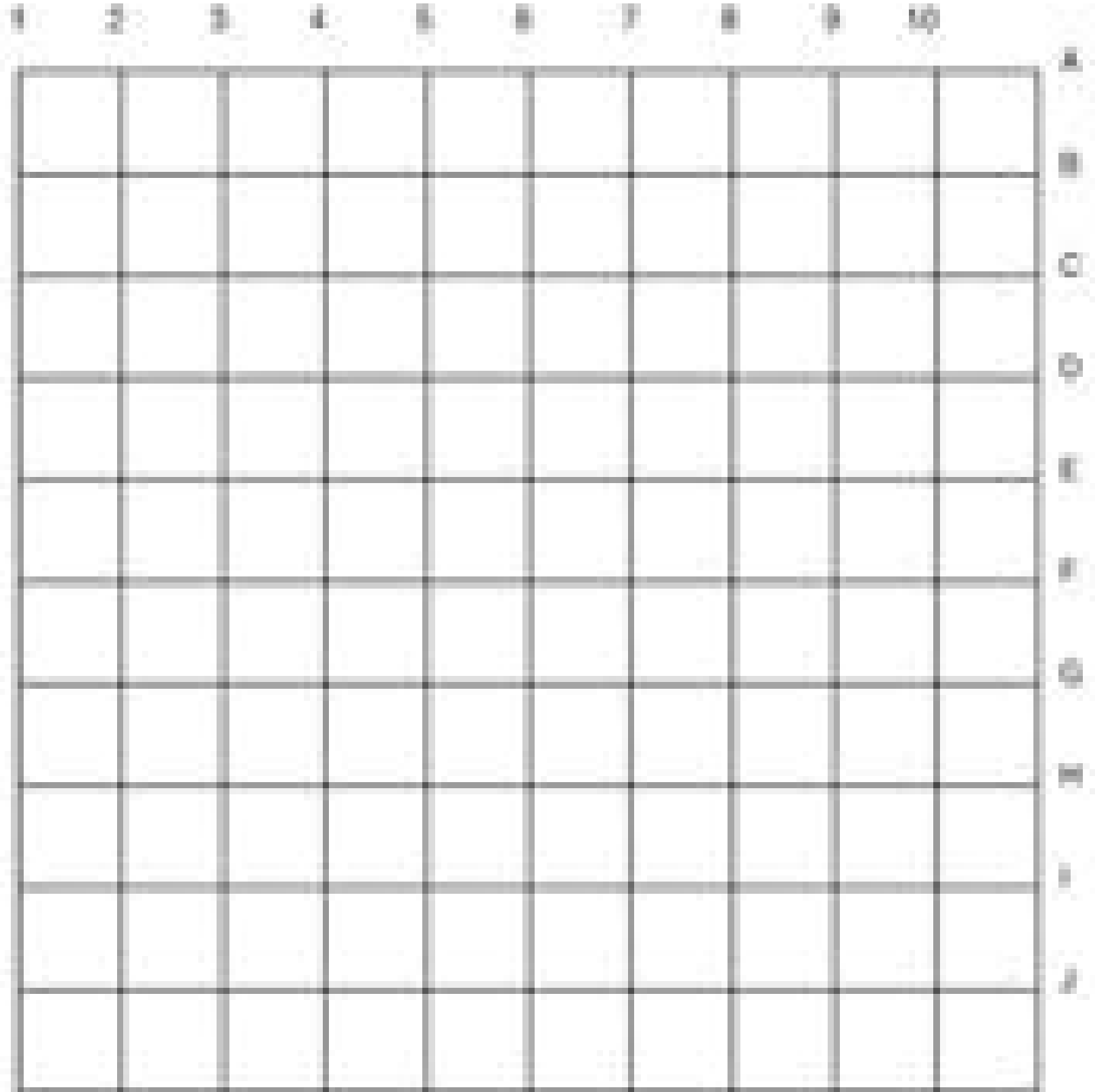


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## 5mm Sq/ 10 Sq Div, 19mm Dia. Microscope Eyepiece Reticle



Stock **#62-053** **1 In Stock**

⊖ 1 ⊕ **S\$250<sup>.60</sup>**

**ADD TO CART**

### Volume Pricing

Qty 1-4	<b>S\$250.60</b> each
Qty 5+	<b>S\$239.82</b> each
Need More?	<a href="#">Request Quote</a>

### 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

0.012 **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

19mm version is not numbered or lettered.

- Designed for 1X Objective Power
- Indexed Grid Pattern
- 19 or 21mm Diameter Reticles

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 numbered 1-10 horizontally and lettered A-J vertically.

**Note:** 19mm version is not numbered or lettered.