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Multi-Grid Micrometer on Opal Glass w/ NIST Cert



Stock #59-279 [CONTACT US](#)

⊖ 1 ⊕ €1.035⁰⁰

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Volume Pricing	
Qty 1-4	€1.035,00 each
Qty 5+	€983,80 each
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Product Downloads

General

NIST Certification:

Yes

Physical & Mechanical Properties

Scale Divisions:

0.5mm (25µm divisions), 1.0mm (50µm divisions),
2.0mm (100µm divisions), 4.0mm (200µm
divisions), angle grid (15° segments)

Dimensions (mm):

25.4 x 76.2

Thickness (mm):

1.50 ±0.100

Dimensional Tolerance (mm):

±0.100

Optical Properties

Substrate:

Chrome on Opal Glass

Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Reach 235:

[Compliant](#)

Product Details

- Calibrate Distortion in High Magnification Systems

The Multi-Grid Stage Micrometer features grids of varying frequency, and is ideal for calibrating distortion in microscopic systems. Grid sizes are 0.5mm (25µm divisions), 1.0mm (50µm divisions), 2.0mm (100µm divisions) and 4.0mm (200µm divisions). Micrometer also features an angle grid (15° segments). Target is chrome on glass, 1" x 3" x 1.5mm.