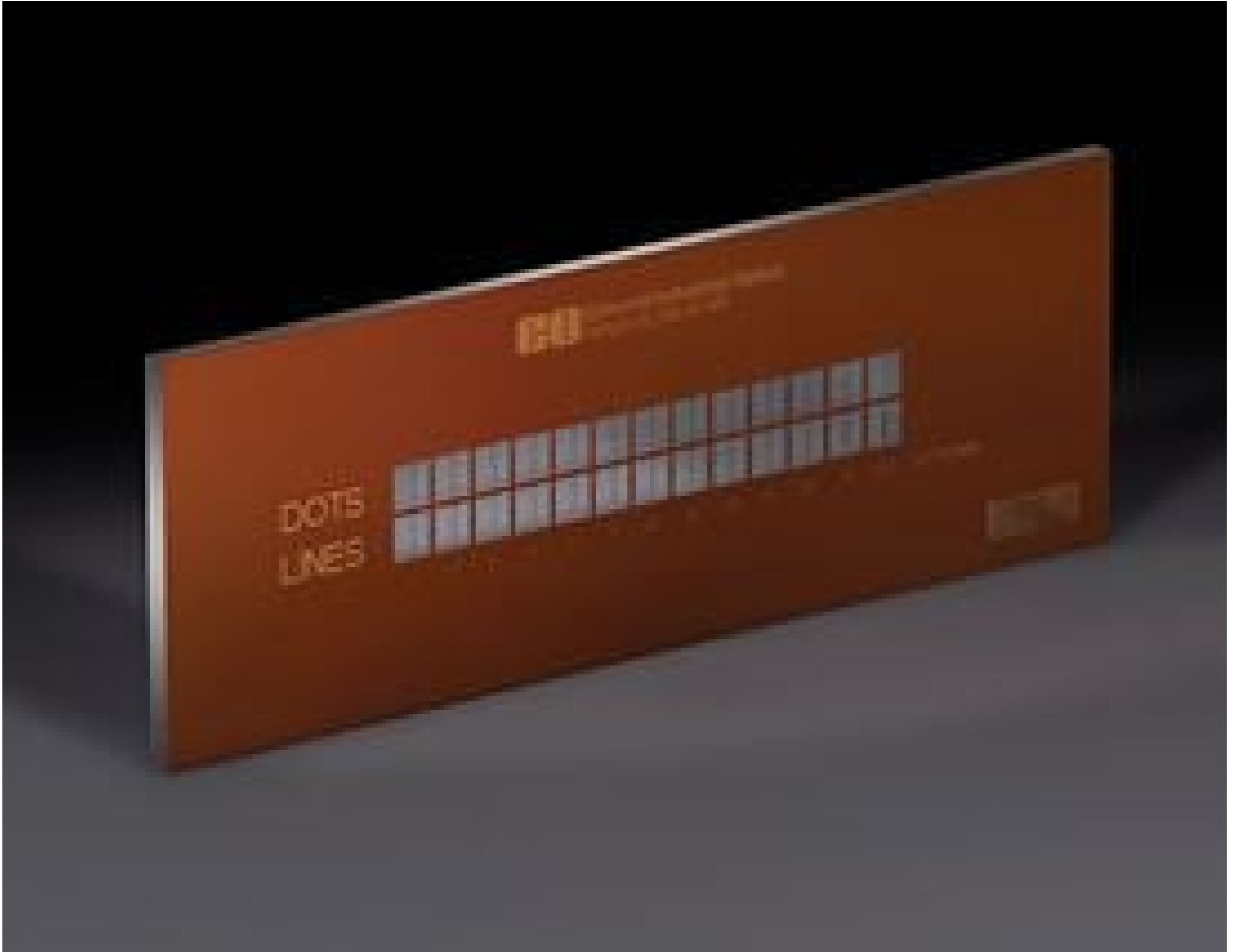


Micro Line and Dot Standard Stage Micrometer w/ NIST Cert



Stock **#59-273** **4 In Stock**

A\$1,856⁰⁰

ADD TO CART

Volume Pricing	
Qty 1-4	A\$1,856.00 each
Qty 5+	A\$1,764.64 each
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Product Downloads

General

NIST Certification:
Yes

Physical & Mechanical Properties

Scale Divisions:
2µm, 3µm, 4µm, 5µm, 6µm, 7µm, 8µm, 9µm, 10µm,
25µm, 50µm, 75µm, 100µm

Dimensions (mm):
25.4 x 76.2

Thickness (mm):

1.50 ±0.100

Dimensional Tolerance (mm):

±0.100

Optical Properties

Chrome on Glass

Substrate:

60-40

Surface Quality:

Regulatory Compliance

[Compliant](#)

RoHS 2015:

[View](#)

Certificate of Conformance:

[Compliant](#)

Reach 235:

Product Details

- New Opal Version Available
- Calibrate Pixel Dithering
- Lines and Dot Range from 2µm to 100µm

The Micro Line and Dot Standard is designed to calibrate imaging devices performing critical measurements. The pattern features known dot and line sizes of 2µm, 3µm, 4µm, 5µm, 6µm, 7µm, 8µm, 9µm, 10µm, 25µm, 50µm, 75µm, 100µm. Calibrating with this target can limit the effects of pixel dithering in image processing algorithms. Target is chrome on glass or chrome on opal.