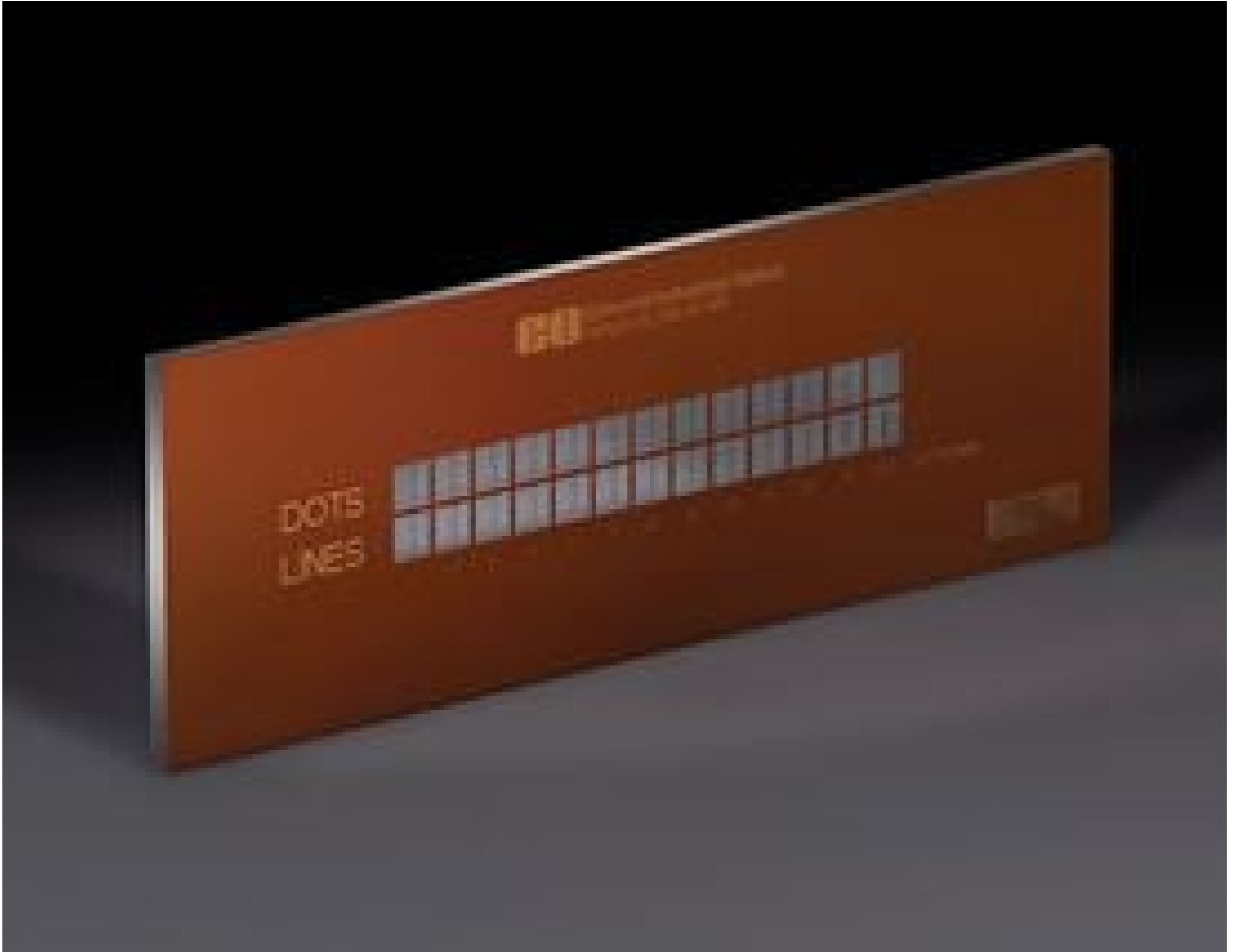


[See all 4 Products in Family](#)

## Micro Line and Dot Standard Stage Micrometer w/ NIST Cert



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

S\$1,624<sup>00</sup>

**ADD TO CART**

Volume Pricing	
Qty 1-4	S\$1,624.00 each
Qty 5+	S\$1,544.06 each
Need More?	<a href="#">Request Quote</a>

### 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.