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Dual Axis Linear Scale Micrometer w/ NIST Certificate



Stock **#59-276** **1 In Stock**

⊖ 1 ⊕ €1.160⁰⁰

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Qty 1-4	€1.160,00 each
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General

Yes **NIST Certification:**

Physical & Mechanical Properties

Metric: 25µm
English: 1 mil (0.001") **Scale Divisions:**

25.4 x 76.2 **Dimensions (mm):**

1.50 ±0.100 **Thickness (mm):**

±0.100 **Dimensional Tolerance (mm):**

Optical Properties

Chrome on Glass **Substrate:**

60-40 **Surface Quality:**

Regulatory Compliance

[Compliant](#) **RoHS 2015:**

[View](#) **Certificate of Conformance:**

[Compliant](#) **Reach 235:**

Product Details

- Dual Axis Design
- English and Metric Scales
- NIST Certified Version Available

Our Linear Scale Stage Micrometer is designed to accurately calibrate machine vision systems simultaneously in the X- and Y- axes. This allows calibration without rotation, and without compensation for camera aspect ratios. Micrometer features two scales – a metric scale featuring 25µm divisions, and an English scale featuring 1 mil (0.001") divisions. Target is chrome on glass or chrome on opal.

Technical Information

