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Dual Axis Linear Scale Micrometer on Opal Glass w/ NIST Cert



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General

NIST Certification:
Yes

Physical & Mechanical Properties

Metric: 25µm
English: 1 mil (0.001")

25.4 x 76.2

Scale Divisions:

Dimensions (mm):

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](#)

Country of Origin:

United States

Imported By:

Edmund Optics India Private Limited

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

