

Dual Axis Linear Scale Micrometer w/ NIST Certificate



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S\$1,624^{.00}

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General

NIST Certification:

Yes

Physical & Mechanical Properties

Scale Divisions:

Metric: 25µm
English: 1 mil (0.001")

Dimensions (mm):

25.4 x 76.2

Thickness (mm):

1.50 ±0.100	
±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

