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Dual Axis Linear Scale Micrometer w/ NIST Certificate



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

1 MRP ₹1,23,192

Price inclusive of all taxes

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Volume Pricing	
Qty 1-4	₹1,23,192 each
Qty 5+	₹1,17,128 each
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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

Dimensional Tolerance (mm):
±0.100

Optical Properties

Substrate:
Chrome on Glass

Surface Quality:
60-40

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Reach 235:
[Compliant](#)

Country of Origin:
United States

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
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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

