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## Dual Axis Linear Scale Micrometer w/ NIST Certificate



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MRP ₹1,23,192

Price inclusive of all taxes

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### Product Downloads

#### 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

Chrome on Glass      **Substrate:** □

60-40      **Surface Quality:**

## 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

