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## Dual Axis Linear Scale Micrometer w/ NIST Certificate



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

⊖ 1 ⊕ £928<sup>00</sup>

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### Volume Pricing

Qty 1-4	£928.00 each
Qty 5+	£882.32 each
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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

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

