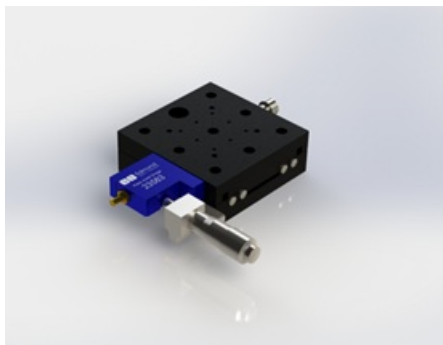


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**TECHSPEC®**

## Crossed-Roller Bearing Piezo Tunable Linear Stages



- Micrometer with Separate Piezo Actuator for Fine Adjustment
- 40 x 40mm and 70x70mm in English and Metric Hole Patterns Available
- Easily Assembled into X-Y and X-Y-Z Configurations

### Common Specifications

#### Physical & Mechanical Properties

<b>Type of Movement:</b>	Linear (X)	<b>Guide System:</b>	Crossed Roller Bearing
<b>Drive Orientation:</b>	Side Drive	<b>Construction:</b>	Aluminium Stage
<b>Straight Line Accuracy (µm):</b>	2	<b>Pitch (arcsec):</b>	30
<b>Yaw (arcsec):</b>	25	<b>Piezo Travel (mm):</b>	0.03
<b>Piezo Resolution (nm):</b>	20.00		

#### Optical Properties

<b>Resolution (µm):</b>	10
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## Technical Information

## Products

Stage Size (mm)	Type	Travel (mm)	Travel (inches)	Stock Number	Price	Buy
40 x 40	Metric	13	-	<a href="#">#23-582</a>	€980,00	3-4 days
70 x 70	Metric	13	-	<a href="#">#23-583</a>	€1.090,00	3-4 days
40 x 40	English	-	0.5	<a href="#">#23-584</a>	€980,00	3-4 days
70 x 70	English	-	0.5	<a href="#">#23-585</a>	€1.090,00	3-4 days



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Phone: 1-800-363-1992 :

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