

TECHSPEC[®] 30mm, Center Drive, Thru-Hole, 0.5" Travel, English Micrometer



Stock **#66-395** [CONTACT US](#)

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1

+

₹31,614

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Volume Pricing	
Qty 1-2	₹31,614 each
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General

Type:

English

Physical & Mechanical Properties

Type of Movement:

Linear (X)

Guide System:

Crossed Roller Bearing

Drive Orientation:

Center Drive

Hardware & Interface Connectivity

Threading & Mounting

Regulatory Compliance	
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Contains SVHC(s)	REACH 241:
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Z bracket is sold separately for Z-axis setup. **Bottom adapter plate**, sold separately, is required to mount to a standard breadboard.

- TECHSPEC® Crossed-Roller Bearing Linear Translation Stages (Thru-Hole Model) feature a high performance crossed roller bearing guide system that provides these stages with high load capacity, rigidity, and accuracy. This advanced bearing guide system allows the single axis translations stages to have precise positioning with straight line accuracy of 2µm. TECHSPEC® Crossed-Roller Bearing Linear Translation Stages (Thru-Hole Model) are able to integrate with other stage sizes as well as integrate with TECHSPEC® Manual Translation Stages, providing users the flexibility to create configurations with a number of axes. Translation stages are available with either English or Metric hole patterns for easy incorporation into existing optomechanical systems.

All translation stages are class 100 (ISO 5) clean room compatible and available with a micrometer or lead screw drive with either center or side drive configuration. Leadscrew drives offer 0.5mm pitch, Metric micrometers offer 0.5mm pitch with 0.01mm divisions, and English micrometers offer 0.025" pitch with 0.001" divisions.

TECHSPEC Z-Axis Brackets are available to use with our translation stages to configure your own X-Y-Z multi-axis positioning system. TECHSPEC Bottom Adapter Plates provide an easy and convenient way of mounting 30mm and 40mm stages to standard breadboards. No adapter plate is required for our 70mm and 125mm translation stages which can be mounted directly onto breadboards.

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