

TECHSPEC® 125mm, English Micrometer Z-Stage



TECHSPEC® Vertical Translation Stages



Stock #66-508 4 In Stock

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1

+

₹77,751

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Volume Pricing	
Qty 1-2	₹77,751 each
Qty 3+	₹67,665 each
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General

Type:

English

Physical & Mechanical Properties

Type of Movement:

Linear (Z)

Guide System:

Crossed Roller Bearing	
125 x 125	Stage Size (mm):
20	Travel (mm):
1/4-20	Center Hole:
Aluminium Stage	Construction:
0.635	Leadscrew Pitch (mm):
5	Load Capacity (kg):
4.92 x 4.92	Stage Size (inches):
3	Straight Line Accuracy (µm):

Hardware & Interface Connectivity

English Micrometer **Type of Drive:**

Threading & Mounting

Mounting Threads:
(21) 1/4-20, (4) 6-32, (8) 2-56

Regulatory Compliance

Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	REACH 241:
Japan	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

70mm and 125mm stages mount directly and do not require bottom adapter plates.

- Mechanically Compatible with our **TECHSPEC® Stages**
- Fine Micrometer Movement
- Locking Screw on Stages

Our newly developed precision TECHSPEC® Vertical Translations Stages (Z-axis stages) feature a unique and advanced crossed roller bearing guide system that provides high accuracy, rigidity and load capacity. Each stage is designed to integrate with our line of [TECHSPEC® stages](#) in order to provide flexibility in allowing the user to create a number of multi-axis configurations. These stages have a locking screw and fine micrometer movement. TECHSPEC® Vertical Translations Stages are constructed of aluminum and have a linear (Z) movement. The stages are available in both English and Metric versions and are offered in four sizes.

Technical Information

