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TECHSPEC®

30mm, English Micrometer Z-Stage



TECHSPEC® Vertical Translation Stages



Stock #66-495 **2 In Stock**

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1

+

€700⁰⁰

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Volume Pricing	
Qty 1-2	€700,00 each
Qty 3+	€611,60 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

English

Physical & Mechanical Properties

Type of Movement:

Linear (Z)

Crossed Roller Bearing	Guide System:
30 x 30	Stage Size (mm):
5	Travel (mm):
1/4-20	Center Hole:
Aluminium Stage	Construction:
0.635	Leadscrew Pitch (mm):
1.5	Load Capacity (kg):
1.18 x 1.18	Stage Size (inches):
3	Straight Line Accuracy (µm):

Hardware & Interface Connectivity

English Micrometer	Type of Drive:
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Threading & Mounting

(1) 1/4-20, (8) 2-56	Mounting Threads:
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Regulatory Compliance

Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	REACH 241:

Product Details

[Bottom adapter plates](#), sold separately, are required to mount 30mm and 40mm stages to standard breadboards.

- 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

