

TECHSPEC® 30mm, Metric Z-Stage



TECHSPEC® Vertical Translation Stages



Stock #66-496 **1 In Stock**

- 1 + A\$1,032⁰⁰

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Volume Pricing	
Qty 1-2	A\$1,032.00 each
Qty 3+	A\$900.48 each
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Product Downloads

General

Metric **Type:**

Physical & Mechanical Properties

Linear (Z) **Type of Movement:**

Guide System:

30 x 30	Stage Size (mm):
5	Travel (mm):
M6 x 1	Center Hole:
Aluminium Stage	Construction:
0.5	Leadscrew Pitch (mm):
1.5	Load Capacity (kg):
1.18 x 1.18	Stage Size (inches):
3	Straight Line Accuracy (µm):

Hardware & Interface Connectivity

Lead Screw	Type of Drive:
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Threading & Mounting

(1) M6 x 1, (8) M2 x 0.4	Mounting Threads:
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Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	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

