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TECHSPEC®

30mm, English Z-Stage



30mm, English Z-Stage

Stock **#66-494** 3 In Stock

-

1

+

€645⁰⁰

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Volume Pricing	
Qty 1-2	€645,00 each
Qty 3+	€562,80 each
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Product Downloads

General

English

Type:

Physical & Mechanical Properties

Linear (Z)

Type of Movement:

Crossed Roller Bearing

Guide System:

	Stage Size (mm):
30 x 30	
	Travel (mm):
5	
	Center Hole:
1/4-20	
	Construction:
Aluminium Stage	
	Leadscrew Pitch (mm):
0.5	
	Load Capacity (kg):
1.5	
	Stage Size (inches):
1.18 x 1.18	
	Straight Line Accuracy (µm):
3	

Hardware & Interface Connectivity

	Type of Drive:
Lead Screw	

Threading & Mounting

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

Regulatory Compliance

	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	
	REACH 241:
Compliant	

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

