

TECHSPEC[®] 125mm, Metric Micrometer Z-Stage



125mm, Metric Micrometer Z-Stage

Stock **#66-511** 1 In Stock

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1

+

€1.170⁰⁰

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Volume Pricing	
Qty 1-2	€1.170,00 each
Qty 3+	€1.018,30 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General	
Metric	Type:
Physical & Mechanical Properties	
Linear (Z)	Type of Movement:
Crossed Roller Bearing	Guide System:

125 x 125	Stage Size (mm):
20	Travel (mm):
M6 x 1	Center Hole:
Aluminium Stage	Construction:
0.5	Leadscrew Pitch (mm):
5	Load Capacity (kg):
4.92 x 4.92	Stage Size (inches):
3	Straight Line Accuracy (µm):

Hardware & Interface Connectivity

Metric Micrometer	Type of Drive:
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Threading & Mounting

(21) M6 x 1, (4) M3 x 0.5, (8) M2 x 0.4	Mounting Threads:
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Regulatory Compliance

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

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

