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**TECHSPEC® 30mm,**



30mm, English Z-Stage

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1

€645<sup>.00</sup>

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Volume Pricing

Qty 1-2 €645,00 each

Qty 3+ €562,80 each

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Prices shown are exclusive of VAT/local taxes

Product Downloads

- STEP:step
- PDF Drawing:pdf
- IGES:igs
- eDrawing:eprt
- EO Spec Sheet
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General

Type: English

Physical & Mechanical Properties

Type of Movement: Linear (Z)

Guide System: Crossed Roller Bearing

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 allow the user to create a number of multi-axis configurations. These stages have a locking screw to lock the stage in place and prevent movement. The stages are available in both English and Metric. They are made of aluminum and have a linear (Z)

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## Technical Information

## Accessories

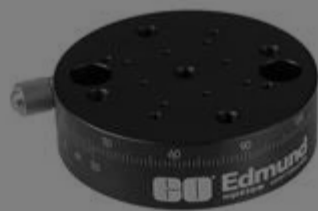
**Note:** Compatible accessories for individual stock numbers may vary. If unsure about which accessories work with your products, please contact us [here](#).

	Title	Compare	Stock Number	Price	Buy
<a href="#">MORE+</a>	Bottom Adapter Plate for 30mm/40mm Stages, English		#66-491	€77,50 <a href="#">Volume Pricing</a>   <a href="#">Request Quote</a>	5 In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Top Adapter Plate for 30mm/40mm Stages, English		#66-492	€77,50 <a href="#">Volume Pricing</a>   <a href="#">Request Quote</a>	20+ In Stock <input type="text" value="1"/>
<a href="#">MORE+</a>	Top Adapter Plate for 30mm/40mm Stages, Metric		#66-493	€77,50 <a href="#">Volume Pricing</a>   <a href="#">Request Quote</a>	<a href="#">CONTACT US</a> <input type="text" value="1"/>
<a href="#">MORE+</a>	Bottom Adapter Plate for 30mm/40mm Stages, Metric		#66-620	€77,50 <a href="#">Request Quote</a>	1 In Stock <input type="text" value="1"/>

## Related Products



Crossed-Roller Bearing Linear Translation Stages (Standard-Top Model)



Rotary Stages

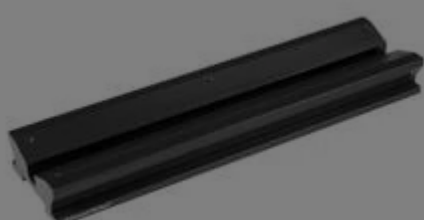


Tip-Tilt Stages

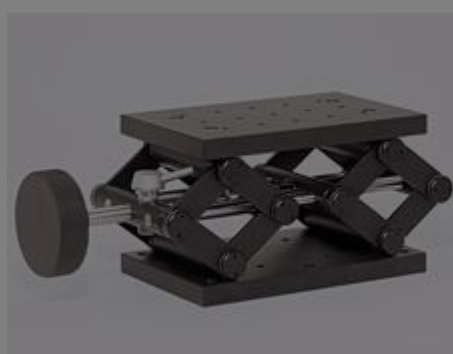


Goniometers

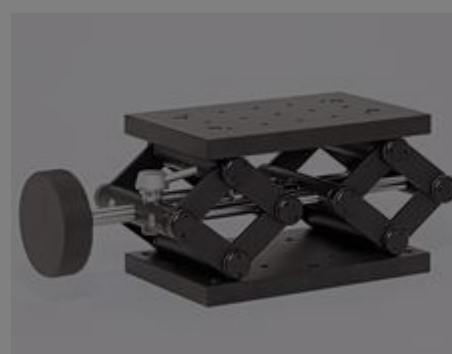
## Frequently Purchased Together



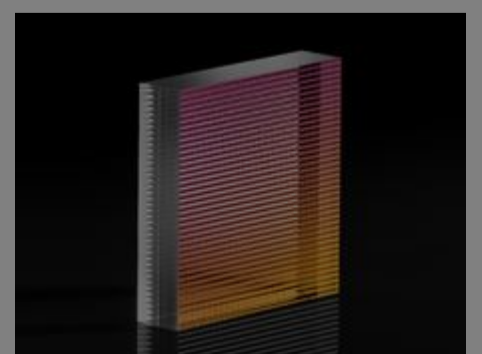
#54-401 - 12" Length, Dovetail Optical Rail



#54-687 - 160mm x 100mm x 12mm Metric Lab Jack



#56-336 - 132mm x 80mm x 10mm Metric Lab Jack



#64-482 - Microlens Array 10 x 10mm, 500µm Pitch

€192,00

Qty



€1.000,00

Qty



€830,00

Qty



0.5° Divergence

€676,00

Qty



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- Video
- FAQ
- Glossary
- Application Note

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Translation Stage Specifications to Know

? FAQ

How do I mount a ball bearing linear translation...

? FAQ

Do you sell X-Z translation staees?

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