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TECHSPEC®

30mm, English Micrometer Tilt Stage



30mm Micrometer Tilt Stage

Stock **#66-541** 5 In Stock

-

1

+

€425<sup>00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-2        | €425,00 each                  |
| Qty 3+         | €371,50 each                  |
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Prices shown are exclusive of VAT/local taxes

Product Downloads

General

English

Type:

Physical & Mechanical Properties

Tip-Tilt

Type of Movement:

30 x 30

Stage Size (mm):

|                 |                      |
|-----------------|----------------------|
|                 | Travel (°):          |
| ±3              |                      |
|                 | Construction:        |
| Aluminium Stage |                      |
|                 | Load Capacity (kg):  |
| 2               |                      |
|                 | Resolution (arcsec): |
| 115             |                      |
|                 | Stage Size (inches): |
| 1.18 x 1.18     |                      |
|                 | Weight (kg):         |
| 0.06            |                      |

Hardware & Interface Connectivity

|                   |                |
|-------------------|----------------|
|                   | Type of Drive: |
| Metric Micrometer |                |

Threading & Mounting

|                    |                   |
|--------------------|-------------------|
|                    | Mounting Threads: |
| (1) ¼-20, (4) 2-56 |                   |

Regulatory Compliance

|                                  |                             |
|----------------------------------|-----------------------------|
|                                  | RoHS 2015:                  |
| <a href="#">Exempt</a>           |                             |
|                                  | Certificate of Conformance: |
| <a href="#">View</a>             |                             |
|                                  | REACH 241:                  |
| <a href="#">Contains SVHC(s)</a> |                             |

## Product Details

[Bottom adapter plate](#), sold separately, is required to mount 30mm and 40mm stages to a standard breadboard.

- Metric and English Hole Pattern Versions Available
- Tilt Control in Two Axes (Kinematic Movement)
- Precision Micrometer Drive
- Mechanically Compatible to Other TECHSPEC® Stages

TECHSPEC® Tip-Tilt Stages are available in three different stage sizes from 30mm square to 70mm square. Each size is offered in Metric or English hole pattern versions and features precision micrometer movement for movement repeatability. Each stage is designed to integrate with TECHSPEC® components, further enhancing flexibility and allowing the user to create any number of axes in different configurations. TECHSPEC Tip-Tilt Stages are ideal for tilt control of both optics and mounting posts. [Bottom adapter plate](#), sold separately, is required to mount 30mm and 40mm stages to a standard breadboard.

## Technical Information

