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TECHSPEC®

40mm, Metric Micrometer Tilt Stage



TECHSPEC® Tip-Tilt Stages



Stock #66-547 10 In Stock

-

1

+

€465^{.00}

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Volume Pricing	
Qty 1-2	€465,00 each
Qty 3+	€406,10 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Metric

Physical & Mechanical Properties

Type of Movement:

Tip-Tilt

40 x40	Stage Size (mm):
±3	Travel (°):
Aluminium Stage	Construction:
2	Load Capacity (kg):
74	Resolution (arcsec):
1.57 x1.57	Stage Size (inches):
0.15	Weight (kg):

Hardware & Interface Connectivity

Metric Micrometer	Type of Drive:

Threading & Mounting

Mounting Threads:
(1) M6 x 1, (4) M3 x 0.5, (6) M2 x 0.4

Regulatory Compliance

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

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

