

TECHSPEC[®] 30mm, Metric Rotary Stage



Stock #66-513 2 In Stock

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1

+

€349¹⁷

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Volume Pricing	
Qty 1-2	€349,17 each
Qty 3+	€304,47 each
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Prices shown are exclusive of VAT/local taxes

Product Downloads

SPECIFICATIONS

General

Type:
Metric

Note:
[Bottom adapter plate](#), sold separately, is required

to mount 30mm and 40mm stages to a standard breadboard.

Physical & Mechanical Properties

Rotary	Type of Movement:
Slide-Fit	Guide System:
30 Dia.	Stage Size (mm):
±5 (Fine), 360 (Coarse)	Travel (°):
20	Concentricity (µm):
Aluminium Stage	Construction:
120	Increments (arcmin):
1	Load Capacity (kg):
30	Parallelism (µm):
0.1	Weight (kg):
20	Wobble (µm):

Hardware & Interface Connectivity

Metric Micrometer	Type of Drive:
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Threading & Mounting

(1) M6 x 1, (4) 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

- Low Profile Design
- Precision Micrometer Drive
- Slide-Fit Guide System
- 360° Coarse Rotation, ±5° Total Fine Rotation
- Mechanically Compatible to Other TECHSPEC® Stages
- Locking Screw on All Stages
- Class 100 (ISO 5) Clean Room Compatible

TECHSPEC® Rotary Stages provide smooth, coarse rotary movement and feature a precision micrometer drive for fine adjustment. This allows for quick rotation over 360° travel and precise angular adjustment at any position. Stage position can be fixed using the locking mechanism. TECHSPEC Rotary Stages are available in four sizes: 30mm, 40mm, 70mm, and 125mm diameters. Each stage is available in English or Metric standards. 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. A [bottom adapter plate](#), sold separately, is required to mount 30mm and 40mm stages to a standard breadboard; 70mm and 125mm stages can be mounted directly to the board.

TECHNICAL INFORMATION

[illegible]