

**TECHSPEC® 40mm, English Rotary Stage**



Stock #66-514 **3 In Stock**

- 1 + MRP ₹41,567

Price inclusive of all taxes

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Volume Pricing

Qty 1-2	₹41,567 each
Qty 3+	₹36,310 each
Need More?	<a href="#">Request Quote</a>

Product Downloads

**General**

English **Type:**

**Note:**  
Bottom adapter plate, sold separately, is required to mount 30mm and 40mm stages to a standard breadboard.

**Physical & Mechanical Properties**

**Type of Movement:**

Rotary	<b>Guide System:</b>
Slide-Fit	
40 Dia.	<b>Stage Size (mm):</b>
±5 (Fine), 360 (Coarse)	<b>Travel (°):</b>
50	<b>Concentricity (µm):</b>
Aluminium Stage	<b>Construction:</b>
10	<b>Increments (arcmin):</b>
1.5	<b>Load Capacity (kg):</b>
30	<b>Parallelism (µm):</b>
0.1	<b>Weight (kg):</b>
20	<b>Wobble (µm):</b>

## Hardware & Interface Connectivity

Metric Micrometer	<b>Type of Drive:</b>
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## Threading & Mounting

(1) ¼-20, (8) 2-56	<b>Mounting Threads:</b>
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## Regulatory Compliance

<a href="#">Exempt</a>	<b>RoHS 2015:</b>
<a href="#">View</a>	<b>Certificate of Conformance:</b>
<a href="#">Contains SVHC(s)</a>	<b>REACH 241:</b>
Japan	<b>Country of Origin:</b>
Edmund Optics India Private Limited 267, Greystone Building, Second Floor, 6th Cross Rd, Binnamangala, Stage 1, Indiranagar, Bengaluru, Karnataka, India 560038 Phone: +91- 80-6845 0000	<b>Imported By:</b>

## 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



