

TECHSPEC® 30mm, English Rotary Stage



Stock #66-512 **10 In Stock**

- 1 + £298⁴⁰

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Volume Pricing	
Qty 1-2	£298.40 each
Qty 3+	£260.24 each
Need More?	Request Quote

! Prices shown are exclusive of VAT/local taxes

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

Guide System:

Slide-Fit

Stage Size (mm):

30 Dia.

Travel (°):

±5 (Fine), 360 (Coarse)

Concentricity (µm):

20

Construction:

Aluminium Stage

Increments (arcmin):

120

Load Capacity (kg):

1

Parallelism (µm):

30

Weight (kg):

0.1

Wobble (µm):

20

Hardware & Interface Connectivity

Type of Drive:

Metric Micrometer

Threading & Mounting

Mounting Threads:

(1) ¼-20, (4) 2-56

Regulatory Compliance

RoHS 2015:

[Exempt](#)

Certificate of Conformance:

[View](#)

REACH 241:

[Contains SVHC\(s\)](#)

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

