

40mm, Metric Rotary Stage



60mm Dia. Precision Rotary Stage, #55-029



Stock **#55-028** [CONTACT US](#)

⊖ 1 ⊕ **£288⁸⁰**

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Volume Pricing

Qty 1-4	£288.80 each
Qty 5+	£254.80 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Metric **Type:**

Physical & Mechanical Properties

Rotary **Type of Movement:**

Slide-Fit	Guide System:
40 Dia.	Stage Size (mm):
±5 (Fine), 360 (Coarse)	Travel (°):
M6 x 1	Center Hole:
20	Concentricity (µm):
Aluminium Stage	Construction:
2°	Increments:
3	Load Capacity (kg):
70.2	Travel Per Knob Rotation (arcmin):
0.09	Weight (kg):

Hardware & Interface Connectivity

Metric Micrometer	Type of Drive:
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Threading & Mounting

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

Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 247:

Product Details

- Precision Micrometer Drive and Manual Drive Options
- 360° Coarse Rotation
- Micrometer Drive Models Provide ±5° Fine Rotation
- Black Anodized Aluminum Construction

Metric Rotary Stages feature slide-fit guide system, enabling 360° course rotation. Micrometer drive models feature a precision metric micrometer and a switchable clamp mechanism to change between course and fine movements for precise ±5° angular adjustment at any position. The manual drive model provides a smooth manual adjustment with 360° coarse movement, 1° increments. Metric Rotary Stages feature a locking mechanism to fix the stage position. For breadboard mounting, use the [Metric Base Plates](#).