

60mm, Metric Rotary Stage



60mm Dia. Metric Rotary Stage, #55-030

Stock **#55-030** **20+ In Stock**

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1

+

C\$399¹⁷

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Volume Pricing	
Qty 1-4	C\$399.17 each
Qty 5+	C\$351.99 each
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SPECIFICATIONS

General

Type:

Metric

Physical & Mechanical Properties

Type of Movement:

Rotary	
Slide-Fit	Guide System:
60 Dia.	Stage Size (mm):
360 (Coarse)	Travel (°):
M16 x 1	Center Hole:
20	Concentricity (µm):
Aluminium Stage	Construction:
1°	Increments:
5	Load Capacity (kg):
None	Travel Per Knob Rotation (arcmin):
0.18	Weight (kg):

Hardware & Interface Connectivity

Manual	Type of Drive:
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Threading & Mounting

(1) M16 x 1, (3) M4 x 0.7, (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](#).

TECHNICAL INFORMATION

