

60mm, Metric Rotary Stage



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

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

-

1

+

S\$407⁴⁰

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Volume Pricing	
Qty 1-4	S\$407.40 each
Qty 5+	S\$359.38 each
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General

Type:

Metric

Physical & Mechanical Properties

Type of Movement:

Rotary

Guide System:

Slide-Fit

Stage Size (mm):

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

Hardware & Interface Connectivity

	Type of Drive:
Manual	

Threading & Mounting

	Mounting Threads:
(1) M16 x 1, (3) M4 x 0.7, (4) M3 x 0.5, (4) M2 x 0.4	

Regulatory Compliance

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

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

