

60mm, Metric Rotary Stage



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

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

-

1

+

₹19,364

ADD TO CART

Volume Pricing	
Qty 1-4	₹19,364 each
Qty 5+	₹17,076 each
Need More?	Request Quote

Product Downloads

General	
Metric	Type:
Physical & Mechanical Properties	
Rotary	Type of Movement:
Slide-Fit	Guide System:
Stage Size (mm):	

60 Dia.	
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:
--------	----------------

Threading & Mounting

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

Regulatory Compliance

Exempt	RoHS 2015:
View	Certificate of Conformance:
Contains SVHC(s)	Reach 247:
Japan	Country of Origin:
Edmund Optics India Private Limited	Imported By:

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

