

60mm, Metric Rotary Stage



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

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

⊖ 1 ⊕ €291⁰⁰

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Volume Pricing

| | |
|------------|-------------------------------|
| Qty 1-4 | €291,00 each |
| Qty 5+ | €256,70 each |
| Need More? | Request Quote |

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Metric **Type:**

Physical & Mechanical Properties

Rotary **Type of Movement:**

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: |
|--------|-----------------------|

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: |

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

