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30mm, Polarizer Mount



Stock #57-569 **9 In Stock**

− 1 + C\$309⁰⁰

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Volume Pricing

| | |
|------------|-------------------------------|
| Qty 1-4 | C\$309.40 each |
| Qty 5-25 | C\$278.46 each |
| Qty 26-49 | C\$263.06 each |
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Product Downloads

General

Adjustable - Rotary **Type:**

Circular **Type of Optics:**

Physical & Mechanical Properties

27.0 Clear Aperture CA (mm):

1° Increments:

360 Coarse Rotation (°):

N/A Fine Rotation (°):

Hardware & Interface Connectivity

Standard Type of Drive:

Threading & Mounting

30.0 Size of Compatible Optics (mm):

7.0 (Max) Thickness of Compatible Optics (mm):

M6 x 1.0 Compatible Post:

Polarizer Type of Mounting Optics:

Regulatory Compliance

[Exempt](#) RoHS 2015:

[View](#) Certificate of Conformance:

[Contains SVHC\(s\)](#) Reach 247:

Product Details

- Coarse and Fine Movement Available
- Black Anodized Aluminum
- [Posts](#) and [Post Holders](#) Required for Mounting

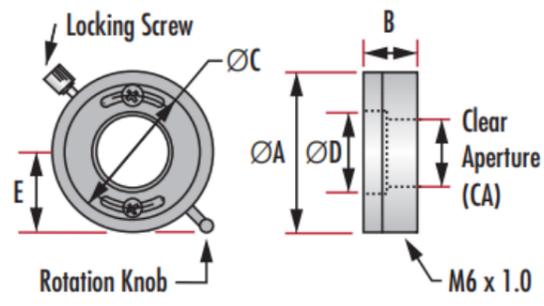
Metric Polarizer Mounts feature secure optic retainer, lever arm for smooth rotation, locking knob for repeatability and 360° scaled vernier. [Posts](#) and [Post Holders](#) are required for mounting to a breadboard. Micrometer version provides fine adjustment. Metric Polarizer Mounts, for Micrometer Driven version only: total travel of the 0.25mm pitch fine adjustment screw is 10°. Total angular rotation per rotation of knob is 20 minutes. *40mm total including 34mm diameter mounting tube.

Technical Information

| Diameter of Compatible Optics D | Clear Aperture CA | Drive Type | Mount Diameter A | Mount Thickness B | C | E | Stock No. |
|---------------------------------|-------------------|------------|------------------|-------------------|----|------|-------------------------|
| Standard | | | | | | | |
| 20.0 | 17 | Standard | 50 | 19 | 34 | 24.0 | #55-454 |
| 25.4 | 22 | Micrometer | 69 | - | - | 33.5 | #55-011 |
| 25.4 | 22 | Standard | 60 | 20 | 42 | 29.5 | #55-010 |
| 30.0 | 27 | Micrometer | 69 | - | - | 33.5 | #57-570 |
| 30.0 | 27 | Standard | 60 | 20 | 42 | 29.5 | #57-569 |
| 50.0 | 47 | Micrometer | 89 | - | - | 43.5 | #56-329 |
| 50.0 | 47 | Standard | 80 | 20 | 62 | 39.5 | #55-455 |
| Glan-Thompson Polarizer Mbunts | | | | | | | |
| 25.4 | 18 | Micrometer | 69 | -* | - | 33.5 | #57-572 |
| 25.4 | 18 | Standard | 60 | 20* | 42 | 29.5 | #57-571 |

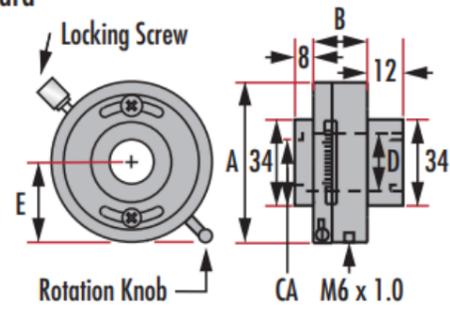
Polarizer Mounts

Standard

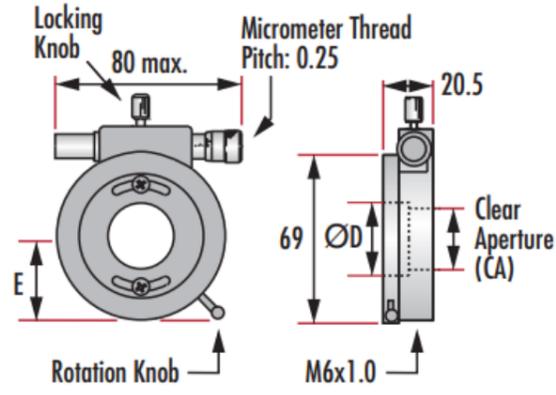


Glan-Thompson Mount

Standard



Micrometer Driven



Micrometer Driven

