

[See all 12 Products in Family](#)

## 30mm w/ micrometer, Polarizer Mount



Stock #57-570 **20+ In Stock**

1  MRP ₹47,217

Price inclusive of all taxes

**ADD TO CART**

### Volume Pricing

Qty 1-4	₹47,217 each
Qty 5-25	₹42,495 each
Qty 26-49	₹40,144 each
Need More?	<a href="#">Request Quote</a>

### Product Downloads

### General

Adjustable - Rotary

Type:

Circular

Type of Optics:

### Physical & Mechanical Properties

27.0 Clear Aperture CA (mm):

5 arcminutes Increments:

360 Coarse Rotation (°):

±5 Fine Rotation (°):

## Hardware & Interface Connectivity

Micrometer 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:

Japan Country of Origin:

Imported By:  
Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91- 80-6845 0000

## 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	<a href="#">#55-454</a>
25.4	22	Micrometer	69	-	-	33.5	<a href="#">#55-011</a>
25.4	22	Standard	60	20	42	29.5	<a href="#">#55-010</a>
30.0	27	Micrometer	69	-	-	33.5	<a href="#">#57-570</a>
30.0	27	Standard	60	20	42	29.5	<a href="#">#57-569</a>
50.0	47	Micrometer	89	-	-	43.5	<a href="#">#56-329</a>
50.0	47	Standard	80	20	62	39.5	<a href="#">#55-455</a>
Glan-Thompson Polarizer Mounts							
25.4	18	Micrometer	69	-*	-	33.5	<a href="#">#57-572</a>
25.4	18	Standard	60	20*	42	29.5	<a href="#">#57-571</a>

### Polarizer Mounts

Standard



### Glan-Thompson Mount

Standard



Micrometer Driven



Micrometer Driven

