

# 38.1mm Optic Dia., Optic Mount



Optic Component Mounts

Stock **#64-565** **3 In Stock**

-

1

+

₹2,237

ADD TO CART

| Volume Pricing |                               |
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| Qty 1-9        | ₹2,237 each                   |
| Qty 10+        | ₹2,017 each                   |
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Product Downloads

| General                          |                         |
|----------------------------------|-------------------------|
| Fixed                            | Type:                   |
| Circular                         | Type of Optics:         |
| Physical & Mechanical Properties |                         |
| 34.0                             | Clear Aperture CA (mm): |
|                                  | Outer Diameter (mm):    |

|                         |                                           |
|-------------------------|-------------------------------------------|
| 60.0                    |                                           |
| 18.00                   | Thickness (mm):                           |
| Black Anodized Aluminum | Construction:                             |
| 12.00                   | Max. Thickness of Compatible Optics (mm): |

Threading & Mounting

|                  |                                 |
|------------------|---------------------------------|
| 38.1             | Size of Compatible Optics (mm): |
| M6 x 1.0, 1/4-20 | Compatible Post:                |

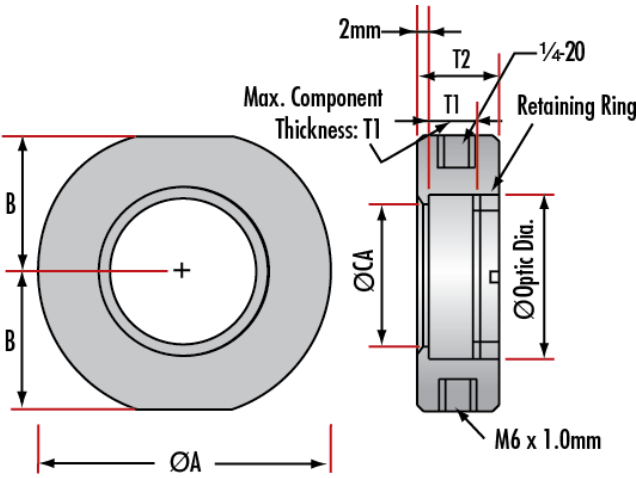
Regulatory Compliance

|                                     |                             |
|-------------------------------------|-----------------------------|
| Compliant                           | RoHS 2015:                  |
| View                                | Certificate of Conformance: |
| Compliant                           | Reach 247:                  |
| Japan                               | Country of Origin:          |
| Edmund Optics India Private Limited | Imported By:                |

Product Details

- Simple Mounting Arrangement
  - Metric and English Configurations
  - Black Anodized Aluminum Construction
  - [Posts](#) and [Post Holders](#) Required for Mounting
- Optic Component Mounts are designed to hold lenses, filters, mirrors, and other optical components. The included retainer ring securely holds the component in place. Optic Component Mounts need the required [posts](#) and [post holders](#) for mounting to a breadboard. Both English (1/4-20) and Metric (M6) standard posts are accepted by the mounts. These mounts are constructed of black anodized aluminum in a simple mounting arrangement.

Technical Information



| Maximum Optic Diameter | Clear Aperture (CA) | Mount Diameter A | B    | Maximum Optic Thickness T1 | Mount Thickness T2 | Stock No.               |
|------------------------|---------------------|------------------|------|----------------------------|--------------------|-------------------------|
| 5                      | 4                   | 30               | 13.5 | 5.7                        | 12                 | <a href="#">#64-551</a> |
| 6                      | 5                   | 30               | 13.5 | 5.7                        | 12                 | <a href="#">#64-552</a> |
| 9                      | 6                   | 30               | 13.5 | 6                          | 12                 | <a href="#">#64-553</a> |
| 10                     | 7                   | 30               | 13.5 | 6                          | 12                 | <a href="#">#64-554</a> |
| 12                     | 9                   | 35               | 16.0 | 10                         | 16                 | <a href="#">#64-555</a> |
| 12.7                   | 9.5                 | 35               | 16.0 | 10                         | 16                 | <a href="#">#64-556</a> |
| 15                     | 12                  | 35               | 16.0 | 10                         | 16                 | <a href="#">#64-557</a> |
| 18                     | 15                  | 40               | 19.0 | 12                         | 18                 | <a href="#">#64-558</a> |
| 20                     | 17                  | 40               | 19.0 | 12                         | 18                 | <a href="#">#64-559</a> |
| 25                     | 22                  | 45               | 21.5 | 10                         | 16                 | <a href="#">#64-560</a> |
| 25.4                   | 22                  | 45               | 21.5 | 10                         | 16                 | <a href="#">#64-561</a> |
| 25.4                   | 22                  | 45               | 21.5 | 13                         | 19                 | <a href="#">#65-562</a> |
| 30                     | 26                  | 50               | 24.0 | 6                          | 12                 | <a href="#">#64-563</a> |
| 30                     | 26                  | 50               | 24.0 | 12                         | 18                 | <a href="#">#64-564</a> |
| 38.1                   | 34                  | 60               | 29.0 | 12                         | 18                 | <a href="#">#64-565</a> |

|      |    |     |      |    |    |                         |
|------|----|-----|------|----|----|-------------------------|
| 40   | 36 | 60  | 29.0 | 12 | 18 | <a href="#">#64-566</a> |
| 50   | 46 | 70  | 34.0 | 12 | 18 | <a href="#">#64-567</a> |
| 50   | 46 | 70  | 34.0 | 18 | 24 | <a href="#">#64-568</a> |
| 50.8 | 46 | 70  | 34.0 | 12 | 28 | <a href="#">#64-569</a> |
| 76.2 | 71 | 100 | 49   | 20 | 26 | <a href="#">#64-570</a> |

