

**TECHSPEC® 12.5mm Diameter, C-Mount Thin Optic Mount**



Stock #55-246 **20+ In Stock**

- 1 + \$83<sup>30</sup>

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Volume Pricing	
Qty 1-4	\$83.30 each
Qty 5-9	\$74.06 each
Qty 10-25	\$68.74 each
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Product Downloads

**General**

Fixed **Type:**

Optic Mount (Fixed) **Function:**

Circular **Type of Optics:**

## Physical & Mechanical Properties

5.6                      **Extension Length (mm):**

9.6                      **Total Length (mm):**

1.0                      **Min. Thickness of Compatible Optics (mm):**

3.0                      **Max. Thickness of Compatible Optics (mm):**

12.00                      **Clear Aperture CA (mm):**

Black Anodized Aluminum (6061 T6)                      **Construction:**

30.0                      **Outer Diameter (mm):**

## Threading & Mounting

C-Mount                      **Thread Type:**

12.5                      **Diameter of Compatible Optics (mm):**

## Regulatory Compliance

[Compliant](#)                      **RoHS 2015:**

[View](#)                      **Certificate of Conformance:**

[Compliant](#)                      **Reach 247:**

## Product Details

- Mounts for Simple Lenses, Achromats, Filters, or Reticles
- Designed to Integrate with Any C, S, or T-Mount Components
- Optic is Held in Place with Included Retaining Ring

TECHSPEC® C, S, and T-Mount Circular Optic Mounts are designed to mount a variety of circular optical components into C, S, or T-Mount compatible systems. An included threaded retainer ring, designed to accept a standard spanner wrench, securely holds the optical component. These circular optic mounts are compatible with a wide variety of Edmund Optics optomechanical components utilizing C, S, or T-Mount threads, such as [extension tubes](#) and [kinematic mounts](#). TECHSPEC® C, S, and T-Mount Circular Optic Mounts are threaded for 1" x 32TPI, M12 x 0.5, or M42 x 0.75 mounting, with 30mm, 16mm, and 48mm outer diameters, respectively. These mounts are ideal for creating and personalization of a diverse range of optical systems.

**Note:** [#56-353](#), [#56-354](#), [#52-933](#), and [#52-292](#) are all 3-part assemblies

## Technical Information

