

TECHSPEC® 12.5mm Diameter, C-Mount Thick Optic Mount



Stock #54-623 **20+ In Stock**

- 1 + €59.⁰⁰

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| Volume Pricing | |
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| Qty 1-4 | €59,50 each |
| Qty 5-9 | €52,90 each |
| Qty 10-25 | €49,10 each |
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Fixed **Type:**

Optic Mount (Fixed) **Function:**

Type of Optics:

Circular

Physical & Mechanical Properties

14.0 Extension Length (mm):

18.0 Total Length (mm):

2.5 Min. Thickness of Compatible Optics (mm):

11.0 Max. Thickness of Compatible Optics (mm):

11.20 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 241:

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

