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TECHSPEC[®]

27mm Diameter, T-Mount Thin Optic Mount



Stock #53-861 2 In Stock

-

1

+

C\$100⁰⁰

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Volume Pricing	
Qty 1-4	C\$100.80 each
Qty 5-9	C\$89.74 each
Qty 10-25	C\$83.02 each
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General

Circular	Type of Optics:
Optic Mount (Fixed)	Function:

Physical & Mechanical Properties

11.5	Extension Length (mm):
27.0	Diameter of Compatible Reticle (mm):
Construction:	
Black Anodized Aluminum (6061 T6)	
14.95	Total Length (mm):
Outer Diameter (mm):	
48.0	
Clear Aperture CA (mm):	
24.0	
Max. Thickness of Compatible Optics (mm):	
5.5	
Min. Thickness of Compatible Optics (mm):	
2.0	

Threading & Mounting

27.0	Diameter of Compatible Optics (mm):
Thread Type:	
T-Mount	

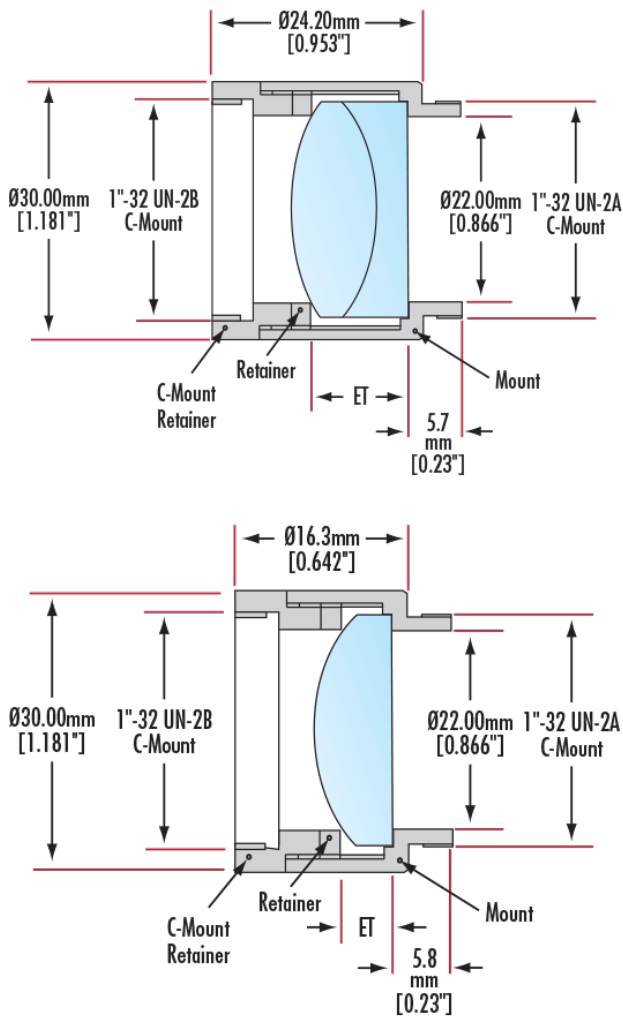
Regulatory Compliance

RoHS 2015:	
Compliant	
Certificate of Conformance:	
View	
REACH 241:	
Compliant	

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

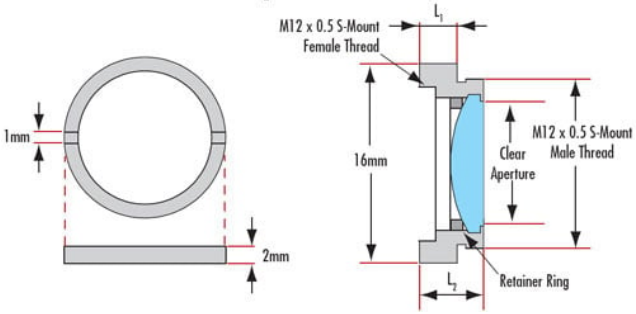




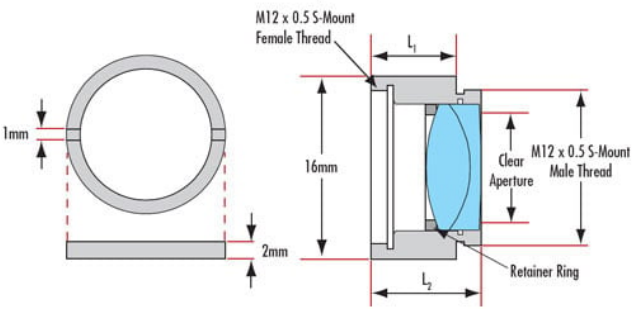
S-Thread Simple / Thin Lens Mount



S-Thread Simple /Thin Lens Mount



S-Thread Achromat / Thick Lens Mount





#58-741

