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TECHSPEC[®]

21mm Diameter, C-Mount Thin Optic Mount



Stock **#53-860** 7 In Stock

-

1

+

£47⁰⁰

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Volume Pricing	
Qty 1-4	£47.60 each
Qty 5-9	£42.08 each
Qty 10-25	£39.12 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

#Max Compatible Edge Thickness for Curved Optic (mm):

3.0000000000

#Min Compatible Edge Thickness for Curved Optic (mm):

1.0000000000

General

Circular		Type of Optics:
Optic Mount (Fixed)		Function:
Physical & Mechanical Properties		
Clear Aperture CA (mm):		18.0
Total Length (mm):		9.6
Outer Diameter (mm):		30.0
Extension Length (mm):		5.6
Diameter of Compatible Reticle (mm):		21.0
Thickness of Compatible Reticle (mm):		3.0
Construction:		Black Anodized Aluminum (6061 T6)
Min. Thickness of Compatible Optics (mm):		1.0
Max. Thickness of Compatible Optics (mm):		3.0
Threading & Mounting		
Diameter of Compatible Optics (mm):		21.0
Thread Type:		C-Mount
Regulatory Compliance		
RoHS 2015:		Compliant
Certificate of Conformance:		View
Reach 250:		Compliant

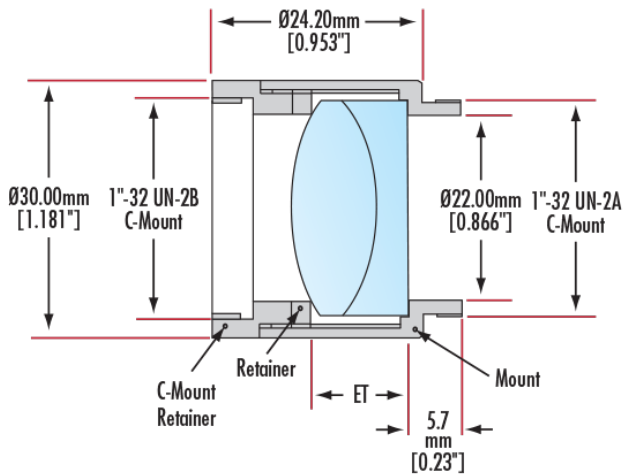
Product Details

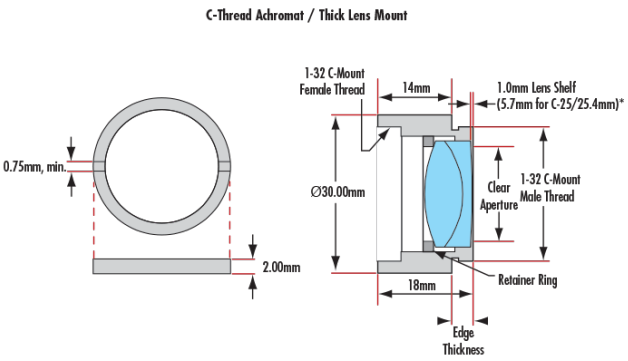
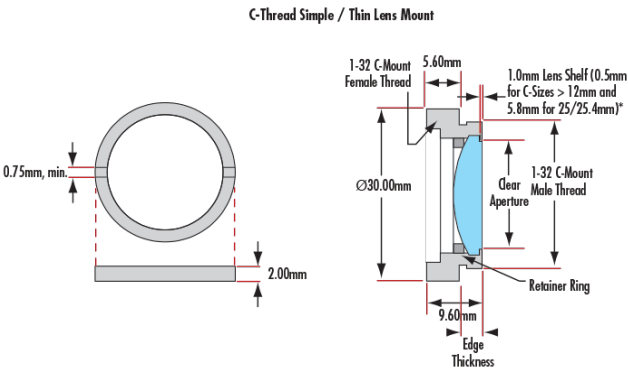
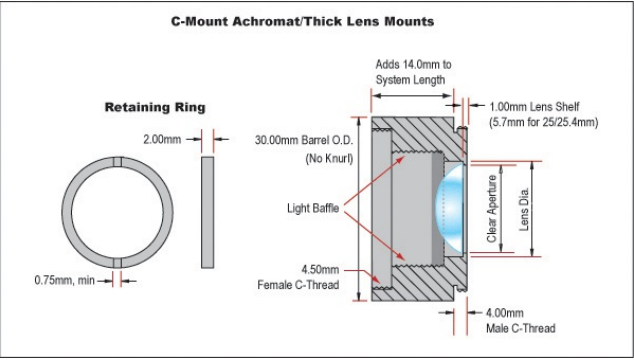
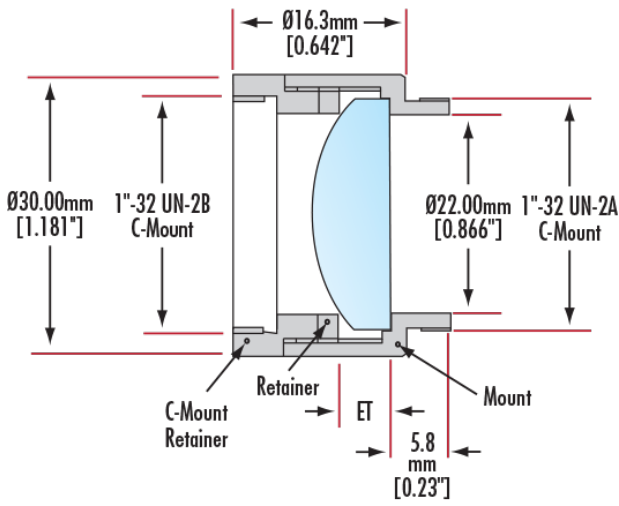
- Mounts for Simple Lenses, Achromats, Filters, or Reticles
- Designed to Integrate with Any C, S, or T-Mount Components
- Optic is Held in Place with Included Retaining Ring

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 32 TPI, 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.

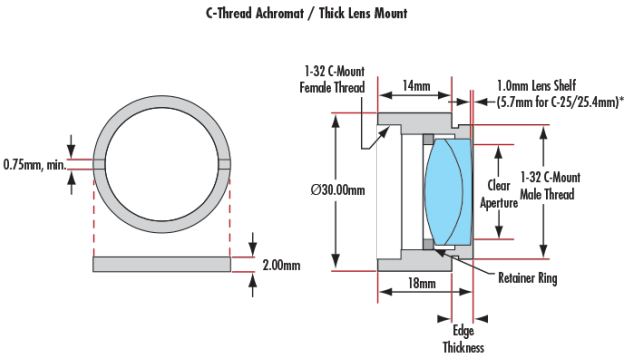
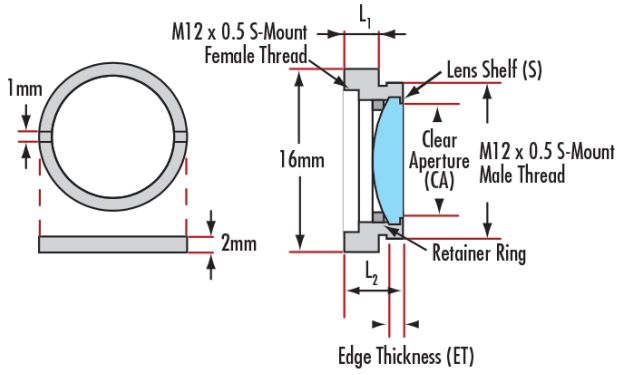
Note: [#56-353](#), [#56-354](#), [#52-933](#), and [#52-292](#) are all 3-part assemblies

Technical Information

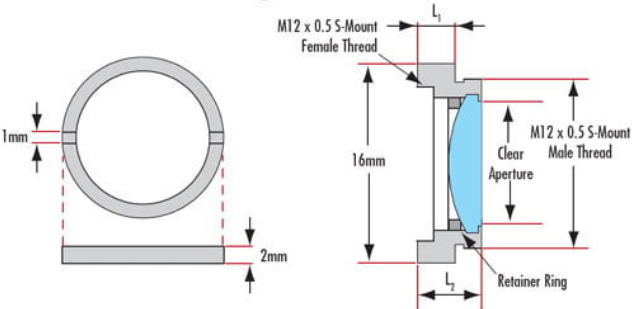




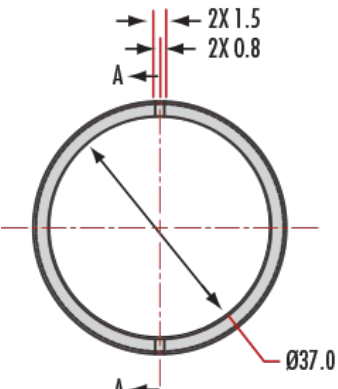
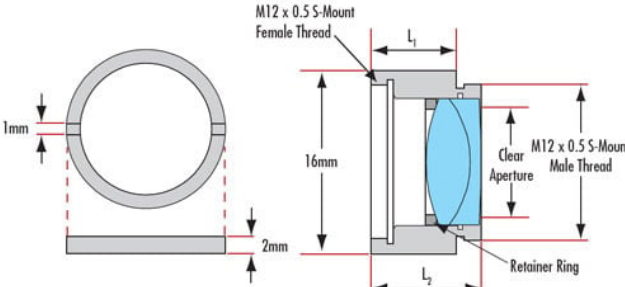
S-Thread Simple / Thin Lens Mount



S-Thread Simple /Thin Lens Mount



S-Thread Achromat / Thick Lens Mount



#58-741

