

TECHSPEC[®] 21mm Diameter, C-Mount Thin Optic Mount



Stock #53-860 7 In Stock

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1

+

A\$95²⁰

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Volume Pricing	
Qty 1-4	A\$95.20 each
Qty 5-9	A\$84.16 each
Qty 10-25	A\$78.24 each
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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	
18.0	Clear Aperture CA (mm):
9.6	Total Length (mm):
30.0	Outer Diameter (mm):
5.6	Extension Length (mm):
21.0	Diameter of Compatible Reticle (mm):
3.0	Thickness of Compatible Reticle (mm):
Black Anodized Aluminum (6061 T6)	Construction:
1.0	Min. Thickness of Compatible Optics (mm):
3.0	Max. Thickness of Compatible Optics (mm):

Threading & Mounting	
21.0	Diameter of Compatible Optics (mm):
C-Mount	Thread Type:

Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 250:

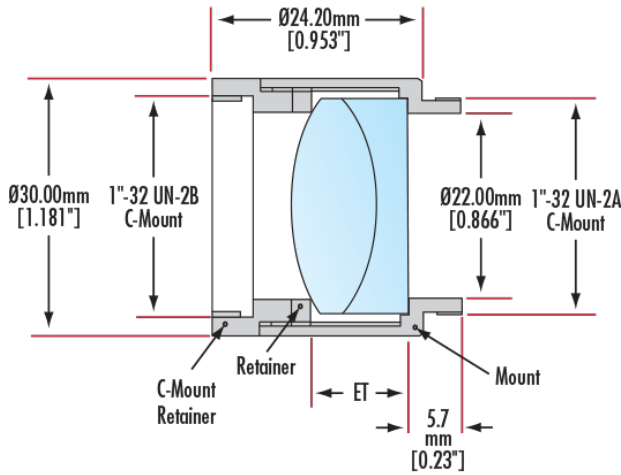
Product Details

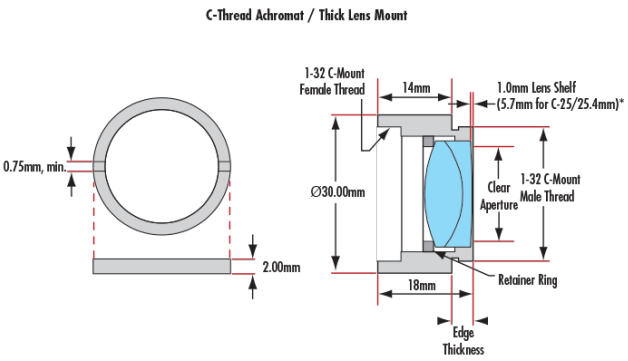
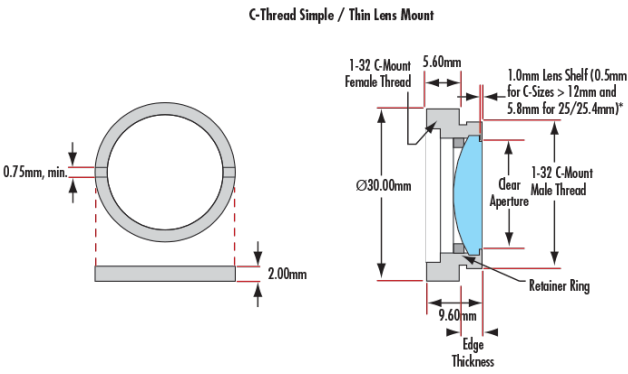
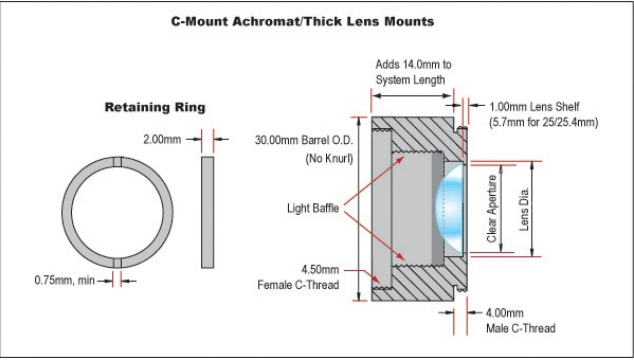
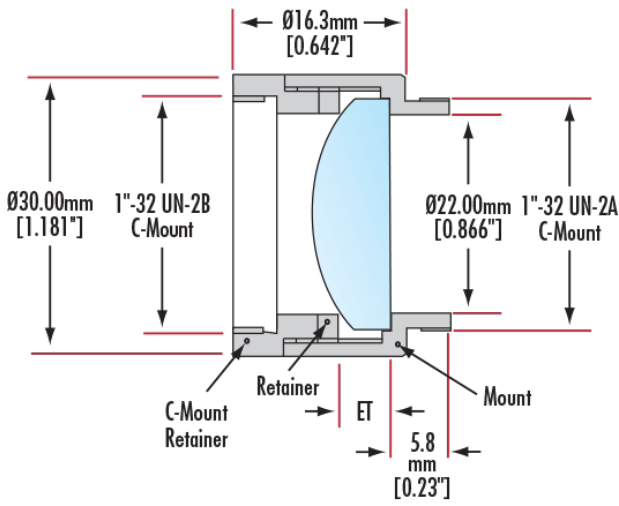
- Mounts for Simple Lenses, Achromats, Filters, or Reticles
- Designed to Integrate with Any C, S, or T-Mount Components
- Optic is Held in Place with Included Retaining Ring

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.

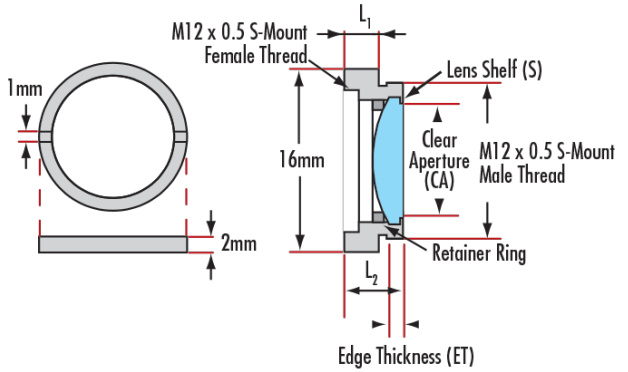
Note: [#56-353](#), [#56-354](#), [#52-933](#), and [#52-292](#) are all 3-part assemblies

Technical Information

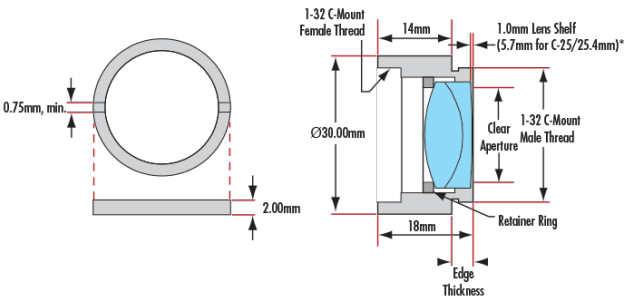




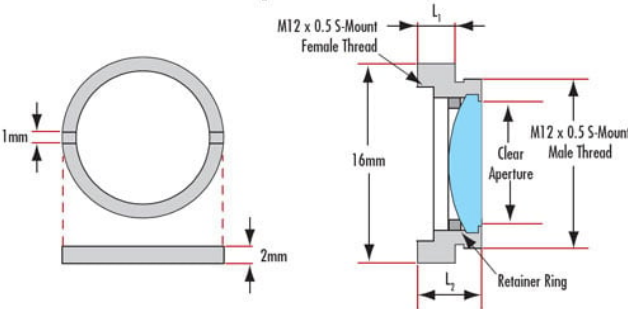
S-Thread Simple / Thin Lens Mount



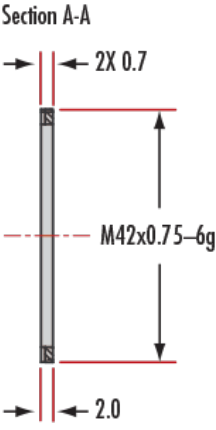
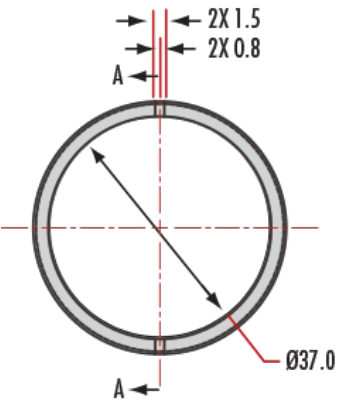
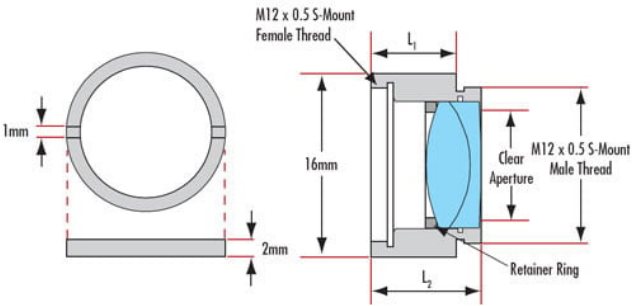
C-Thread Achromat / Thick Lens Mount



S-Thread Simple /Thin Lens Mount



S-Thread Achromat / Thick Lens Mount



#58-741