

TECHSPEC[®] 27mm Diameter, T-Mount Thin Optic Mount



Stock #53-861 3 In Stock

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1

+

€72⁰⁰

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Volume Pricing	
Qty 1-4	€72,00 each
Qty 5-9	€64,10 each
Qty 10-25	€59,30 each
Need More?	Request Quote

Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type of Optics:

Circular

Function:

Optic Mount (Fixed)

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	

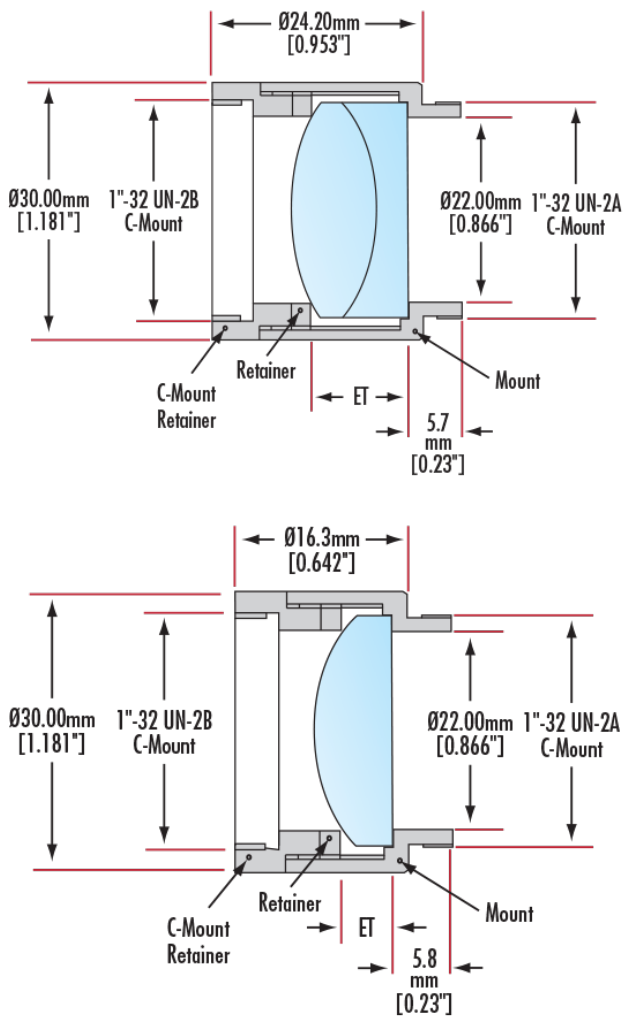
Product Details

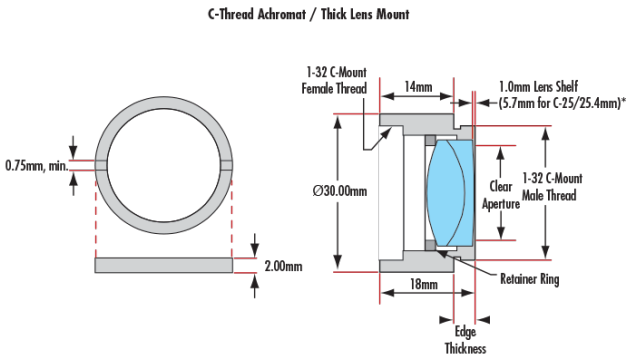
- Mounts for Simple Lenses, Achromats, Filters, or Reticles
- Designed to Integrate with Any C, S, or T-Mount Components
- Optic is Held in Place with Included Retaining Ring

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.

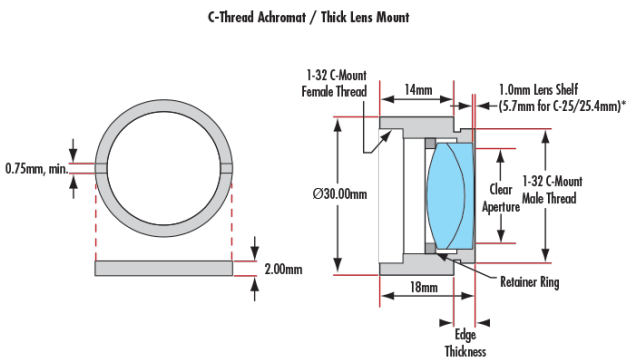
Note: [#56-353](#), [#56-354](#), [#52-933](#), and [#52-292](#) are all 3-part assemblies

Technical Information

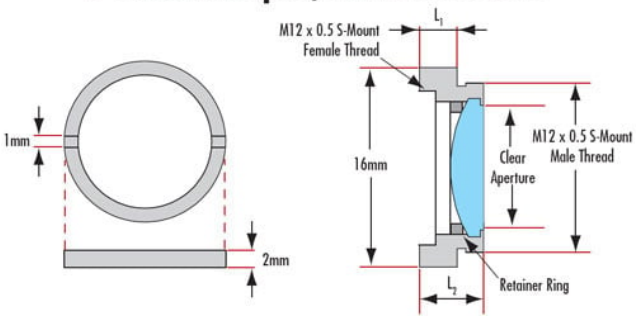




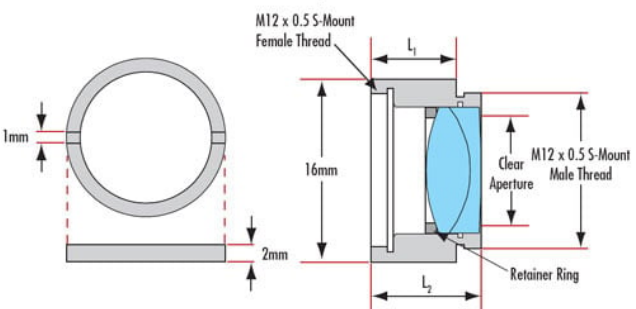
S-Thread Simple / Thin Lens Mount

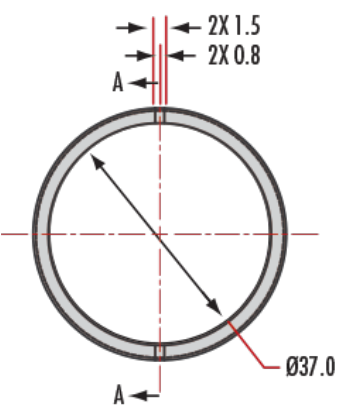


S-Thread Simple /Thin Lens Mount



S-Thread Achromat / Thick Lens Mount





#58-741

