

TECHSPEC[®] 50mm Diameter, T-Mount Thick Optic Mount



50mm Diameter, T-Mount Achromat/Thick Lens Mount, #88-944



Stock **#88-944** 3 In Stock

-

1

+

€108^{.00}

ADD TO CART

Volume Pricing	
Qty 1-4	€108,00 each
Qty 5-9	€93,90 each
Qty 10-25	€86,30 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Fixed

Type of Optics:

Circular

Function:	
Optic Mount (Fixed)	
Physical & Mechanical Properties	
Extension Length (mm):	
32.5	
Construction:	
Black Anodized Aluminum (6061 T6)	
Total Length (mm):	
35.95	
Outer Diameter (mm):	
53.0	
Clear Aperture CA (mm):	
38.0	
Max. Thickness of Compatible Optics (mm):	
18.5	
Min. Thickness of Compatible Optics (mm):	
5.0	
Threading & Mounting	
Diameter of Compatible Optics (mm):	
50.0	
Thread Type:	
T-Mount	
Regulatory Compliance	
RoHS 2015:	
Compliant	
Certificate of Conformance:	
View	
REACH 241:	
Compliant	

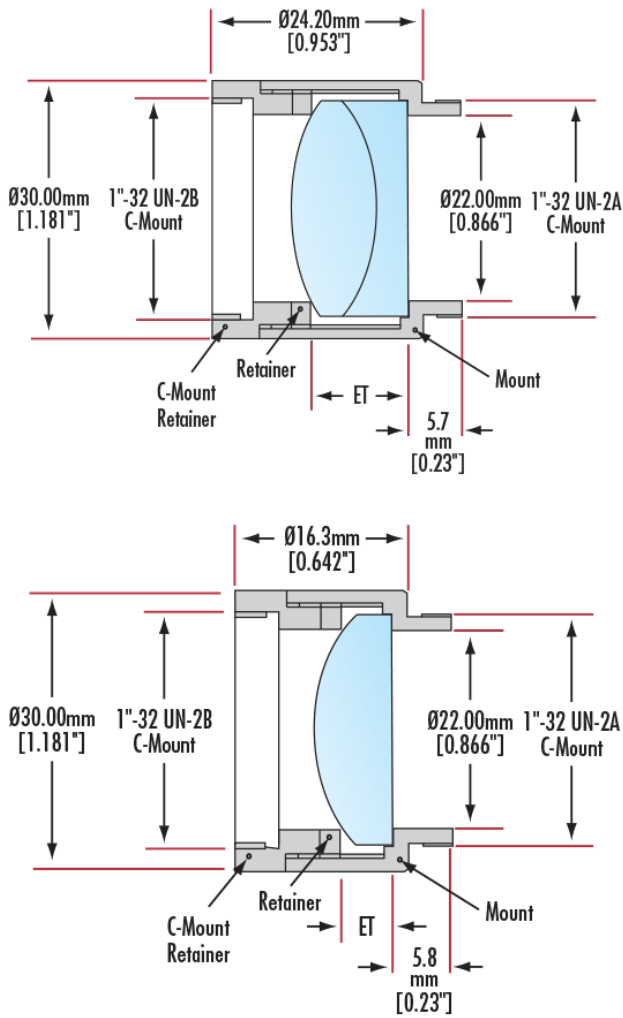
Product Details

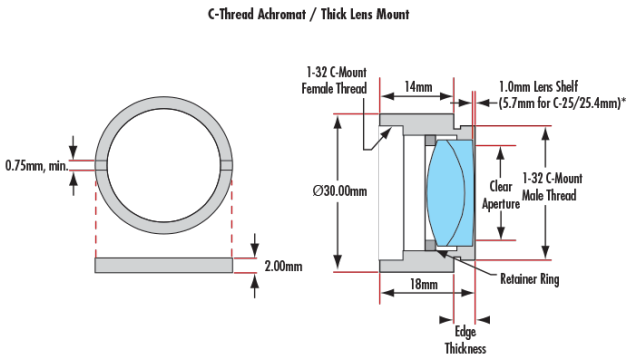
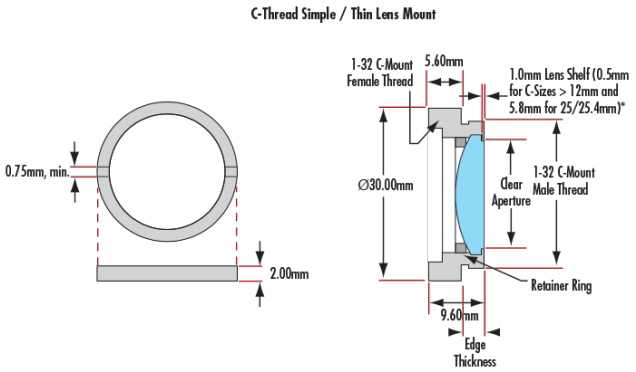
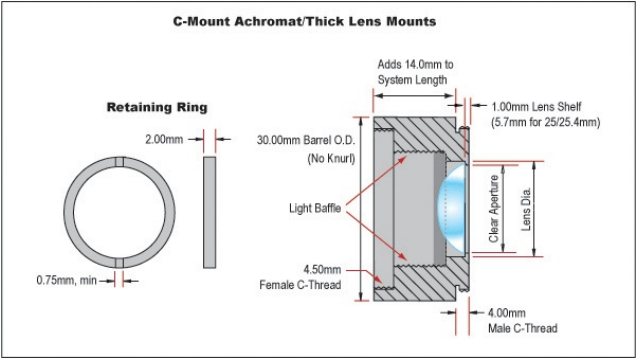
- Mounts for Simple Lenses, Achromats, Filters, or Reticles
- Designed to Integrate with Any C, S, or T-Mount Components
- Optic is Held in Place with Included Retaining Ring

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.

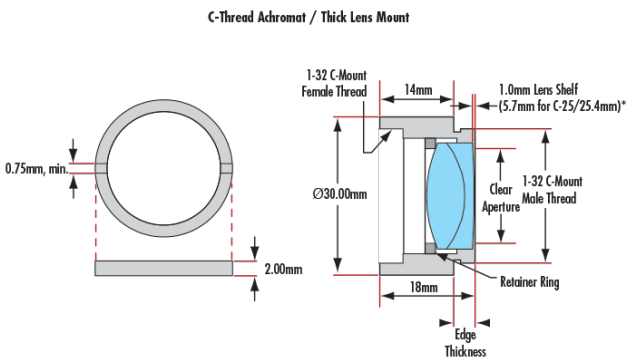
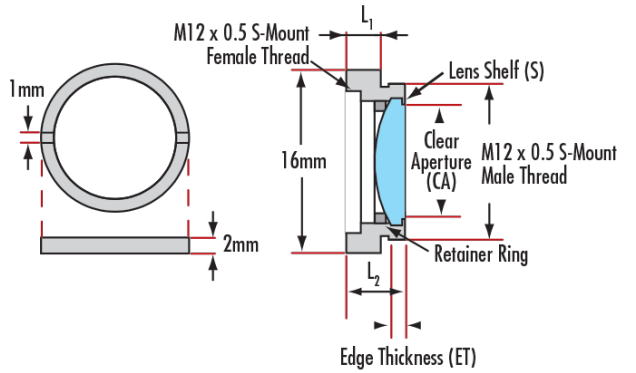
Note: [#56-353](#), [#56-354](#), [#52-933](#), and [#52-292](#) are all 3-part assemblies

Technical Information

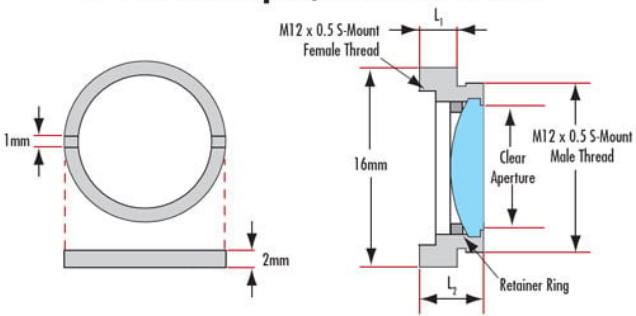




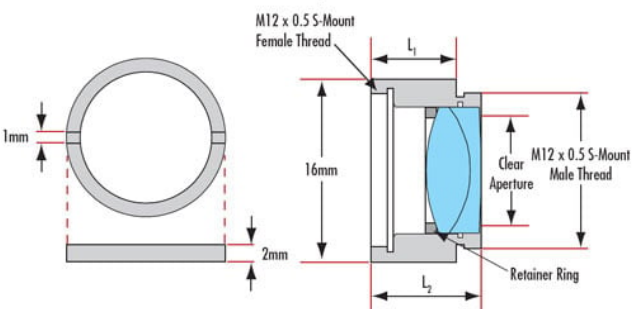
S-Thread Simple / Thin Lens Mount

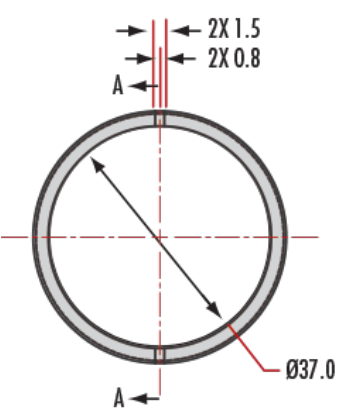


S-Thread Simple /Thin Lens Mount

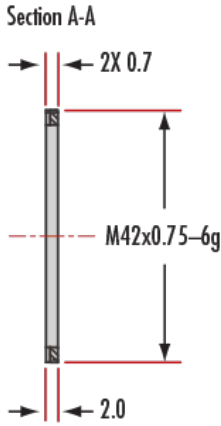


S-Thread Achromat / Thick Lens Mount





#58-741



Section A-A

2X 0.7

M42x0.75-6g

2.0