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TECHSPEC® 6.25mm Diameter, S-Mount Thick Optic Mount

Stock **#63-949** **17 In Stock**

- 1 + **£32**.60

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Volume Pricing	
Qty 1-4	**£32.60** each
Qty 5-9	**£29.28** each
Qty 10-25	**£27.20** each
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Product Downloads

General

Type:
Fixed

Type of Optics:
Circular

Function:

Optic Mount (Fixed)

Physical & Mechanical Properties

Extension Length (mm):
9.7

Total Length (mm):
12.7

Outer Diameter (mm):
16.00

Clear Aperture CA (mm):
5.2

Max. Thickness of Compatible Optics (mm):
6.5

Min. Thickness of Compatible Optics (mm):
2.0

Threading & Mounting

Diameter of Compatible Optics (mm):
6.25

Thread Type:
S-Mount

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

REACH 241:
Compliant

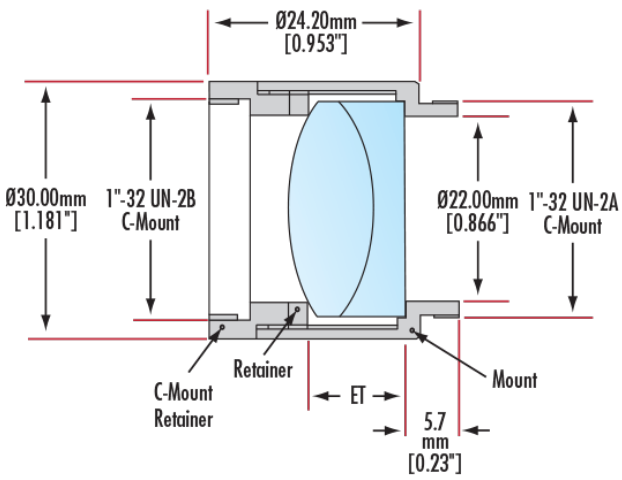
Product Details

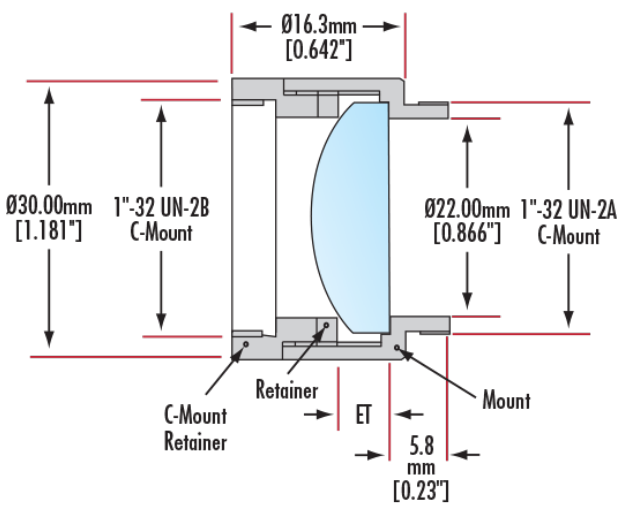
- Mounts for Simple Lenses, Achromats, Filters, or Reticles
- Designed to Integrate with Any C, S, or T-Mount Components
- Optic is Held in Place with Included Retaining Ring

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.

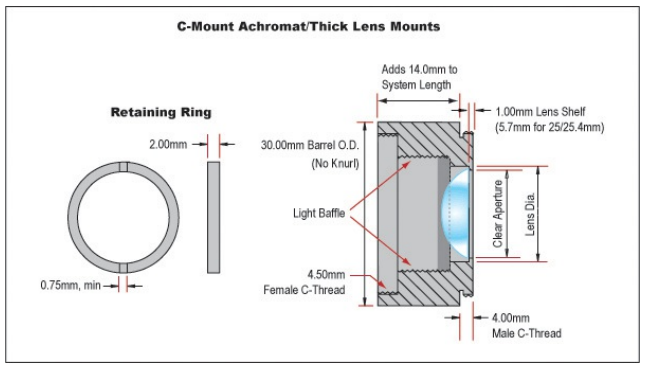
Note: **#56-353**, **#56-354**, **#52-933**, and **#52-292** are all 3-part assemblies

Technical Information

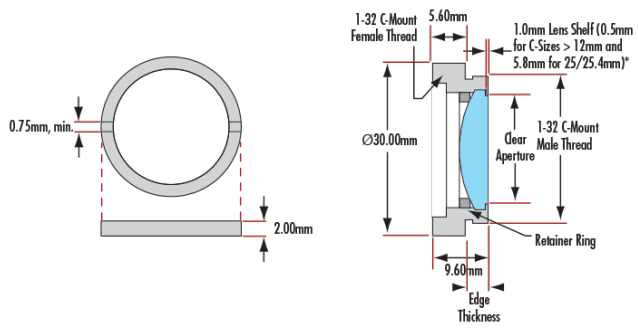




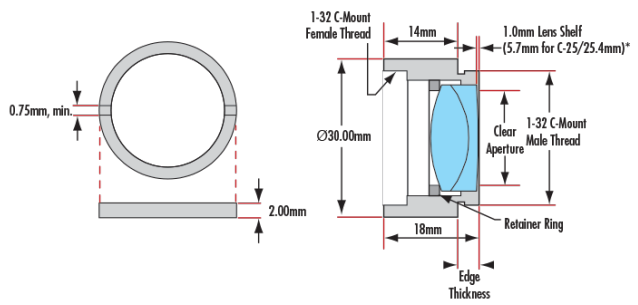
C-Mount Achromat/Thick Lens Mounts



C-Thread Simple / Thin Lens Mount



C-Thread Achromat / Thick Lens Mount



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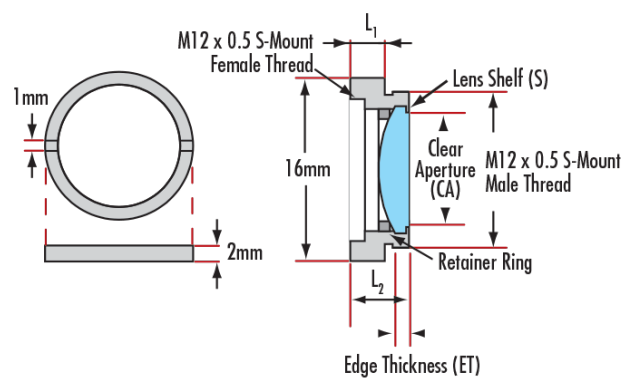

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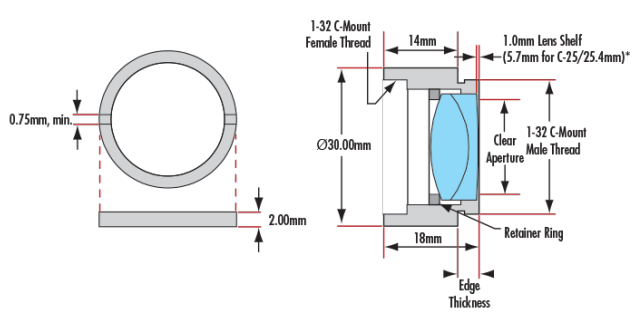

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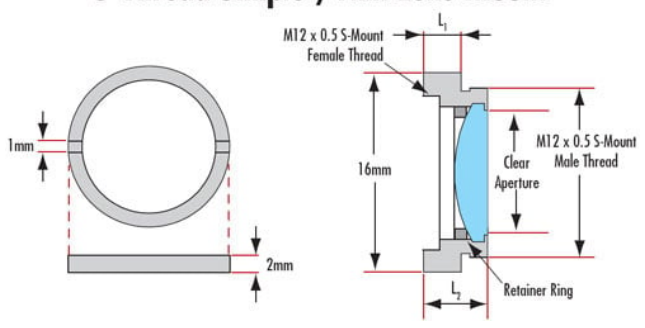

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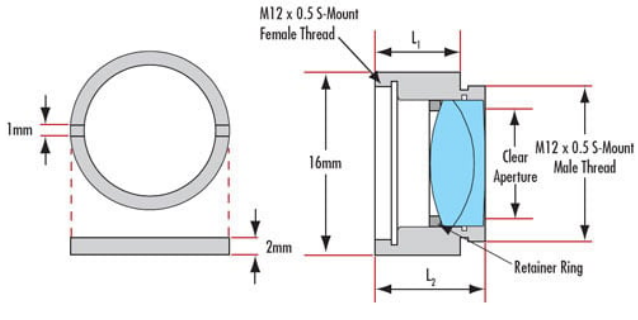

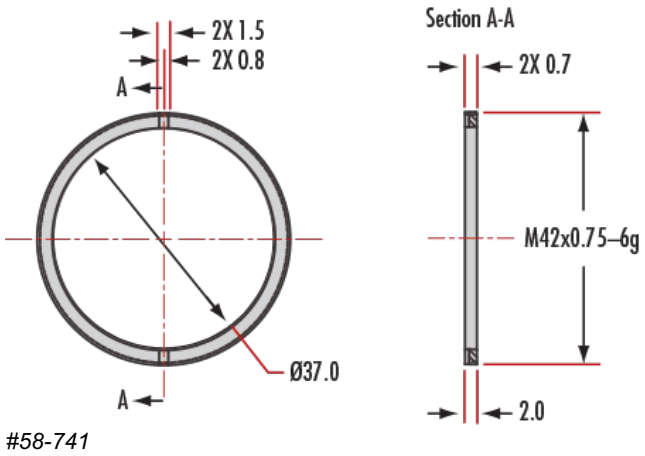

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