

TECHSPEC® 12.5mm Inner Single Optic Mount



12.5mm Inner Single Optic Mount

Stock **#38-750** **2 In Stock**

⊖ 1 ⊕ ₹2,494

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General

Fixed **Type:**

Optic Mount (Fixed) **Function:**

Physical & Mechanical Properties

Matte Black Anodized Aluminum (6061-T6) **Construction:**

Total Length (mm):

9.0

Clear Aperture CA (mm):

11.2

Max. Thickness of Compatible Optics (mm):

4.0

Min. Thickness of Compatible Optics (mm):

1.0

Edge Thickness of Compatible Optics (mm):

4.0

Threading & Mounting

Diameter of Compatible Optics (mm):

12.5

Thread Type:

M29 x0.75

Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

Reach 250:

Compliant

Country of Origin:

China

Imported By:

Edmund Optics India Private Limited

Product Details

- Mounts for a Variety of Optical Component Diameters and Thicknesses
- M29 Outer Diameter Threads Allow Easy Positioning Within [Outer Tubes](#)
- One Retainer Ring and One Delrin Ring are Included
- Click [Here](#) to See How to Use the Multi-Element Tube System Components to Build an Optical System.

TECHSPEC® Multi-Element Inner Single Optic Mounts are designed to mount a variety of optical components. The mounts support optical diameters from 5mm to 25.4mm, and edge thicknesses of 4mm to 17mm. With M29 x0.75 outer diameter threads, these mounts can be easily positioned along the optical axis of our TECHSPEC® Multi-Element Outer Tubes. TECHSPEC® Multi-Element Inner Single Optic Mounts include one Delrin ring to ensure secure clamping force between the retainer ring and optic without damaging the optic.

Note: Our specially designed ME Spanner Wrench ([#13-567](#)) is highly recommended to move Inner Single Optic Mounts back and forth smoothly utilizing a combined metric and English graduated scale. The hollow design enables transmission of output beam while adjusting lens position. Non-scaled ME Spanner Wrench ([#11-046](#)) is also available.