

TECHSPEC® 12mm Inner Single Optic Mount



TECHSPEC Multi-Element Inner Single Optic Mounts

Stock #38-749 **10 In Stock**

⊖ 1 ⊕ €41.⁰⁰

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Volume Pricing	
Qty 1-4	€41,00 each
Qty 5+	€39,60 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Fixed **Type:**
Optic Mount (Fixed) **Function:**

Physical & Mechanical Properties

9.0 **Total Length (mm):**

1.0 **Min. Thickness of Compatible Optics (mm):**

4.0 **Max. Thickness of Compatible Optics (mm):**

11.2 **Clear Aperture CA (mm):**

Construction:
Matte Black Anodized Aluminum (6061-T6)

4.0 **Edge Thickness of Compatible Optics (mm):**

Threading & Mounting

M29 x 0.75 **Thread Type:**

12.0 **Diameter of Compatible Optics (mm):**

Regulatory Compliance

RoHS 2015:
[Compliant](#)

Certificate of Conformance:
[View](#)

Reach 250:
[Compliant](#)

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 x 0.75 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.