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12.5/12.7mm Optic Dia., X-Y-Z Translating Optic Mount



5 Axes Optical Mount



Stock #62-958 **5 In Stock**

⊖ 1 ⊕ €429⁰⁰

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Volume Pricing	
Qty 1-4	€429,00 each
Qty 5-9	€407,80 each
Qty 10+	€364,90 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Adjustable - Linear (XYZ) **Type:**

Circular **Type of Optics:**

Physical & Mechanical Properties

10.0 Clear Aperture CA (mm):

65.0 Outer Diameter (mm):

32.00 Thickness (mm):

±2.0 in X and Y, ±1.5 in Z Travel (mm):

240 Weight (g):

Black Anodized Aluminum Construction:

Threading & Mounting

12.5 - 12.7 Size of Compatible Optics (mm):

11.0 (Max) Thickness of Compatible Optics (mm):

M6 x 1.0 Compatible Post:

Regulatory Compliance

[Exempt](#) RoHS 2015:

[View](#) Certificate of Conformance:

[Contains SVHC\(s\)](#) Reach 247:

Product Details

- 2-Axis, 3-Axis, and 5-Axis Adjustable Mounts Available
- Options for 12.5mm (0.5"), 25mm (1"), and 50mm (2") Dia. Optics
- M6 Mounting Threads

Multi-Axis Adjustable Optic Mounts can adjust optic positioning along the X- and Y-axes, as well as through optional Z-axis and Tip/Tilt adjustment. Compact packaging allows for fine alignment adjustments without the additional use of bulkier stages. Multi-Axis Adjustable Optic Mounts are ideal for alignment adjustments in prototyping and precision laboratory benchtop optical systems. These mounts include M6 mounting threads making them compatible with our standard [Metric Stainless Steel Mounting Posts](#). A retainer ring and Delrin ring are used together to secure the optic without damaging its surface.

Technical Information

