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



5 Axes Optical Mount



Stock **#62-958** **2 In Stock**

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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

Type:

Adjustable - Linear (XYZ)

Type of Optics:

Circular

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

