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50.0/50.8mm Optic Dia., X-Y Translating Optic Mount



5 Axes Optical Mount



Stock **#62-957** **1 In Stock**

- 1 + €308^{.00}

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Volume Pricing	
Qty 1-4	€308,00 each
Qty 5-9	€292,60 each
Qty 10+	€261,80 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:

Adjustable - Linear (XY)

Type of Optics:

Circular

Available in Quick Start Kit: #17-514		Note:
Physical & Mechanical Properties		
46.0	Clear Aperture CA (mm):	
88.0	Outer Diameter (mm):	
22.00	Thickness (mm):	
±2.0 in X and Y	Travel (mm):	
180	Weight (g):	
Black Anodized Aluminum	Construction:	
Threading & Mounting		
50.0 - 50.8	Size of Compatible Optics (mm):	
15.0 (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

