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E-Series D-Shape Knife Edge Kinematic Mirror Mount



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1

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₹6,748

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Qty 1-9	₹6,748 each
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General	
Adjustable - Tip-Tilt	Type:
D-Shaped	Type of Optics:
2	Number of Adjustment Screws:

Physical & Mechanical Properties	
23	Clear Aperture CA (mm):
Aluminum Plates, Stainless Steel Screws, and Brass Thread Bushings	Construction:
±3.5	Fine Tilt Angle (°):
±3.5	Fine Tip Angle (°):
0.25	Adjustment Screw Pitch (mm):
7	Max. Thickness of Compatible Optics (mm):

38.10	Optical Axis Height (mm):
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Threading & Mounting	
25.40	Size of Compatible Optics (mm):

Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:
Taiwan	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Ideal Mount for [1" Knife-Edge Pickoff Mirrors](#)
- Economic Price
- M6 x 0.25 (101.6 TPI) Adjustment Screws

E-Series Kinematic D-Shape Optical Mirror Mounts offer many high value features essential for mounting [1" \(25.4mm\) diameter Knife-Edge Pickoff Mirrors](#). The mounts are offered with 2 screws for tip and tilt optical adjustment and alignment (±3.5°). The M6 x 0.25 (101.6 TPI) adjustment screws provide smooth movement and can be driven by hand or by Allen key (2mm key size). The adjustment screw knobs are removable to create a more compact form factor. E-Series Kinematic D-Shape Optical Mirror Mounts feature mounting holes with both a counterbore designed to accommodate M4 or 8-32 mounting hardware, and M6 x 1.0 internal threads for increased mounting versatility and direct compatibility to [TECHSPEC® Stainless Steel Mounting Posts](#) and [Pedestal Posts](#).