

## E-Series D-Shape Knife Edge Kinematic Mirror Mount



Stock #21-063 **7 In Stock**

⊖ 1 ⊕ €101.<sup>00</sup>

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Qty 1-9	€101,00 each
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### Product Downloads

### General

Adjustable - Tip-Tilt **Type:**

D-Shaped **Type of Optics:**

2 **Number of Adjustment Screws:**

## Physical & Mechanical Properties

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

**Construction:**  
Aluminum Plates, Stainless Steel Screws, and Brass Thread Bushings

±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):**

## Threading & Mounting

25.40 **Size of Compatible Optics (mm):**

## Regulatory Compliance

**Compliant** **RoHS 2015:**

**View** **Certificate of Conformance:**

**Compliant** **Reach 247:**

## 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](#).