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**TECHSPEC® 25.0/25.4mm Optic Dia., Kinematic Mount, 3-Screws**



25/25.4mm Diameter Kinematic Mount, 3-Screws, #58-854



Stock **#58-854** **20+ In Stock**

⊖ 1 ⊕ MRP ₹10,796

ⓘ Price inclusive of all taxes

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Volume Pricing	
Qty 1-4	₹10,796 each
Qty 5-9	₹9,716 each
Qty 10+	₹8,969 each
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**General**

Circular **Type of Optics:**

Adjustable - Tip-Tilt **Type:**

Available in Quick Start Kit: [#17-523](#)

**Note:**

## Physical & Mechanical Properties

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

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

0.25 **Adjustment Screw Pitch (mm):**

Z-Axis: 8 **Travel (mm):**

## Threading & Mounting

25.0 - 25.4 **Size of Compatible Optics (mm):**

M4 x0.7, 8-32 **Compatible Post:**

## Regulatory Compliance

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

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

China **Country of Origin:**

**Imported By:**  
Edmund Optics India Private Limited  
267, Greystone Building, Second Floor,  
6th Cross Rd, Binnamangala,  
Stage 1, Indiranagar, Bengaluru,  
Karnataka, India 560038  
Phone: +91- 80-6845 0000

## Product Details

- 100 TPI Fine Adjustment Screws
- Finger Cuts for Convenience and Accuracy
- Tip/Tilt Range:±5°

TECHSPEC® Kinematic Optical Mirror Mounts allow precise and accurate adjustment of optical components in a wide range of applications. Each mount features high-accuracy adjustment screws, in either two-screw or three-screw versions, for control of tip and tilt. The three-screw versions specifically allow for additional translation in the optical axis. TECHSPEC® Kinematic Optical Mirror Mounts contain nylon-tipped locking screws (1.5mm hex key included) that prevent damage to the optics and incorporate finger cuts to make the placement of optical components convenient and accurate.

Construction materials ensure quality and repeatability. Stainless steel inserts are used for all adjustment screw contact surfaces and specially designed dampening grease provides smooth movement. Adjustment knobs are removable for Allen Key or motorized adjustment (2mm key size). Included hardware kit contains post-mounting screws and Allen wrenches for adjustment.

These mounts are designed to connect to our [TECHSPEC® Metric Stainless Steel Mounting Posts](#). When the male-thread adapter is removed from the post, either an M4 or 8-32 tapped hole is available to accept the post-mounting screw from the mount.

[TECHSPEC® Optical Mount Accessories](#) are available to easily integrate TECHSPEC® Kinematic Optical Mirror Mounts into a variety of application setups.