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**TECHSPEC® Adjustment Screw for 50/50.8mm Kinematic Mounts**



#58-882: Adjustment Screw for 50/50.8mm Kinematic Mounts

Stock **#58-882** **20+ In Stock**

- 1 + MRP ₹2,951

Price inclusive of all taxes

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Volume Pricing	
Qty 1-4	₹2,951 each
Qty 5-9	₹2,674 each
Qty 10+	₹2,482 each
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Product Downloads

**General**

Adjustment Screw **Type of Accessory:**

**Physical & Mechanical Properties**

**Size of Compatible Mount (mm):**  
50.0/50.8 Optic Mounts, 75/76.2 Table Platform

## Regulatory Compliance

Compliant

RoHS 2015:

View

Certificate of Conformance:

Compliant

Reach 235:

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

Adjustment screw is only designed for use with 50/50.8mm size Optic Holders, T-Thread Holders, and large (75/76.2mm) Kinematic Platforms. Use with 25/25.4mm size holders, C-Thread Holders, or small Kinematic Platforms will result in damage to the springs.

- Compatible with [TECHSPEC® Kinematic Mounts](#)
- Range of Accessories for Cube and Plate Beamsplitters
- Additional Adjustment Lead Screws, Locking Nuts, and Hardware
- Adapters for Plate Mounting
- Compatible with English/Metric Equivalent Component Sizes

TECHSPEC® Kinematic Mount Accessories are used to increase the versatility of TECHSPEC® Kinematic Mounts.

### 25mm Cube Beamsplitter Adapter (#58-877)

This adapter is for mounting a 25mm cube beamsplitter into a 25/25.4mm TECHSPEC® Kinematic Mount ([#58-851](#) or [#58-854](#)). The adapter is placed in the kinematic mount aperture and is secured using the mount's set screw. Two set screws are included in the adapter, for securely mounting the cube beamsplitter.

### 25mm Diameter 45° Mirror/ Beamsplitter Mount (#58-878)

This mount can install a 25.4mm or 25mm circular mirror or beamsplitter into a 25/25.4mm TECHSPEC® Kinematic Mount ([#58-851](#) or [#58-854](#)) at a 45° angle. The mount design retains the open aperture through the kinematic mounts, increasing versatility in beam splitting applications. The mount is placed in the kinematic mount aperture and is secured using the kinematic mount's set screw. A set screw and two nylon contact points are used to securely mount a beamsplitter or mirror in the mount.

### Horizontal Plate Adapters (#58-879, #58-880, #58-885)

Horizontal Plate Adapters are used to orient a kinematic mount so that the mounting aperture is facing upwards. The adapter is secured using the kinematic mounts integrated counterbored mounting holes. The Horizontal Plate Adapters feature tapped mounting holes for direct mounting on a [Stainless Steel Mounting Post](#). Adapters #58-879 and #58-880 feature either 8-32 or M4 tapped mounting holes, respectively, and are used for 12.5/12.7mm and 25/25.4mm TECHSPEC® Kinematic Mounts. Adapter #58-885 features both 8-32 and M4 tapped mounting holes, and is used for 50/50.8mm TECHSPEC® Kinematic Mounts. The adapters have a common 12mm thickness.

**Note:** Adjustment Screw for 50/50.8mm Kinematic Mounts #58-882 is designed specifically for use with 50/50.8mm TECHSPEC® Kinematic Mounts and T-Mount TECHSPEC® Kinematic Mounts. If used with other size kinematic mounts, it will damage the springs used in the mount.