

TECHSPEC® 30mm ID Kinematic Cage Mounting Plate



#85-663

Stock **#85-663 1 In Stock**

⊖ 1 ⊕ C\$252⁰⁰

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General

Function:
Tip-Tilt

Type of Optics:
Circular/Cylindrical Tube

Physical & Mechanical Properties

Plate Inner Diameter (mm):
30.0

Bolt Circle Diameter for 6mm Dia. Thru (mm):
38.0

50.0 **Outer Diameter (mm):**

Black Anodized Aluminum **Construction:**

50 Dia. **Dimensions (mm):**

32.00 **Thickness (mm):**

Regulatory Compliance

[Compliant](#) **RoHS 2015:**

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[Compliant](#) **Reach 235:**

Product Details

- Specialized Plates Designed to Hold and Position Optics
- Anodized Aluminum Construction with Stainless Steel Screws
- X-Y Micro Positioning Plate with RMS Mounting Thread

TECHSPEC® Cage System Adjustable Plates are used to integrate optical components into the TECHSPEC Cage System while providing rotary, tip-tilt, or linear adjustment. Rotary Mounts are available with M6 or 1/4-20 mounting threads and are designed to fit within the inner diameter of 25mm [cage system plates](#). The Kinematic Cage Mounting Plate is compatible with 30mm [cage system plates](#) and enables kinematic adjustment of cage system assemblies. The X-Y Micro Position Stage Plate also has 6mm rod holes, and features a 7mm clear aperture, X-Y micro-positioner, and an RMS threaded mount for precision mounting alignment.