

TECHSPEC[®] Mounting Plate for 76.2mm Diameter Off-Axis Mirrors



Mounting Plate for 76.2mm Diameter Off-Axis Mirrors, #63-375

Stock **#63-375** 6 In Stock

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1

+

₹10,354

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Volume Pricing	
Qty 1-5	₹10,354 each
Qty 6-25	₹9,342 each
Qty 26-50	₹8,252 each
Need More?	Request Quote

Product Downloads

Physical & Mechanical Properties	
12.70	Center Thickness CT (mm):
57.15	Inner Diameter (mm):
101.60	Outer Diameter (mm):
4.76	Dowel Pin Diameter (mm):

Threading & Mounting	
Mounting Threads: Face Mount: 8-32 (screws included) Side Mount: 1/4-20 (screws not included) Size of Compatible Optics (mm): 76.20	
Regulatory Compliance	
RoHS 2015: Compliant Certificate of Conformance: View	
Reach 247: Compliant	
Country of Origin: United States Imported By: Edmund Optics India Private Limited	

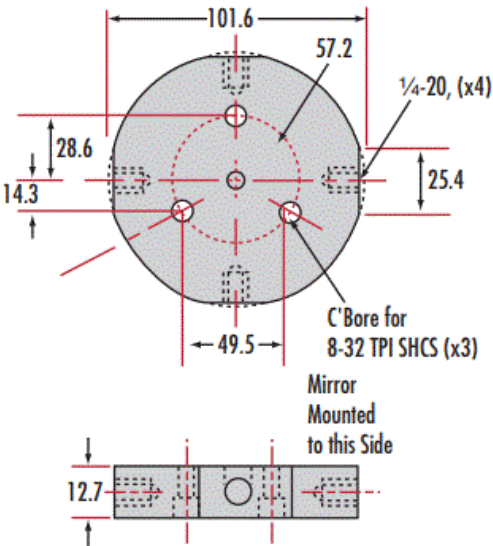
Product Details

- Bare or Protected Gold Coating for NIR and IR Applications
- 50Å and 100Å Surface Roughness Options
- 15°, 30°, 45°, 60°, or 90° Offset Angles
- Aluminum and Silver Coated Mirrors Also Available

TECHSPEC® Gold Off-Axis Parabolic Mirrors (OAPs) are designed for minimal scatter loss in light focusing applications. Available with bare or protected gold coatings, these OAP mirrors offer excellent reflectivity from the near infrared (NIR) to the far infrared (IR). Multiple surface roughness options are available in offset angles from 15 to 90°, providing flexibility for system designs. TECHSPEC® Gold Off-Axis Parabolic Mirrors are commonly used in IR systems such as FLIR and FTIR, as well as IR lasers including quantum cascade lasers (QCLs). Mounting plates with holes perpendicular to the optical axis for post mounting are also available.

Technical Information

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Special Handling

These optics require special handling to avoid damage and ensure long-term performance. Proper handling, cleaning, and storage are essential to maintain optical quality. Explore our [Optics Cleaning Resources](#) for step-by-step guides and best practices. For personalized assistance, [Email us](#) or [Chat](#) with our technical support team.



Component Handling Tools