

TECHSPEC®

25.4mm Dia. x 25.4mm EFL, Protected Gold 90° OAP Mirror with Alignment Through Holes



Off-Axis Parabolic Mirrors with Alignment Through Holes



Stock #11-772 3-4 DAYS



1



£272.00

ADD TO CART

Qty 1+

£272.00

Volume Pricing

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Type:
Off-Axis Parabolic Mirror

Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):

25.40
Focal Length Tolerance (%): ±1
Radius of Curvature (mm): 25.40
Coating: Protected Gold (700-10000nm)
Coating Type: Metal
Coating Specification: R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm
Off-Set Angle (°): 90
Parent Focal Length PFL (mm): 12.7
Surface Figure, RMS: λ/8
Surface Roughness (Angstroms): <50 RMS
Wavelength Range (nm): 700 - 10000
Surface Quality: 80-50
Substrate: Aluminum 6061-T6
Y Offset (mm): 25.40
Through Hole Orientation: 1 x Parallel to Focused Beam 1 x Parallel to Collimated Beam
Through Hole Diameter (mm): 4.1

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View