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SUBMIT

TECHSPEC® 1" Dia, 3" FL Protected Gold, Spherical Mirror



Stock #43-343 3-4 DAYS

- 1 +

€126,00

ADD TO CART

Qty 1-9

€126,00

Qty 10+

€107,00

Volume Pricing

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Substrate: BOROFLOAT®

Focal Length Tolerance (%): ±2

Surface Quality: 60-40

Surface Accuracy: λ/4
Diameter (inches): 1.0
Diameter (mm): 25.40 +0/-0.3
Diameter Tolerance (inches): +0/-0.01
Effective Focal Length EFL (inches): 3.00
Effective Focal Length EFL (mm): 76.20
Radius of Curvature (mm): 152.40
Aperture (f/#): f/3
Coating: Protected Gold (700-10000nm)
Coating Specification: R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm
Coating Type: Metal
Back Surface: Ground
Edge Thickness ET (inches): 0.25
Edge Thickness ET (mm): 6.35
Edge Thickness Tolerance (%): +0.0/-15
Type: Spherical Mirror
Wavelength Range (nm): 700 - 10000
Damage Threshold, Reference:  0.8 J/cm² @ 1064nm, 10ns

Regulatory Compliance

RoHS 2015:	Compliant
Certificate of Conformance:	View
Reach 235:	Compliant