

TECHSPEC® 12.7mm Dia. 1064nm 0-45°, Nd:YAG Laser Line Mirror



TECHSPEC® Nd:YAG Laser Line Mirrors



Stock **#38-902** 3-5 DAYS

1

A\$230.40

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Qty 1-5
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Surface Quality:
10-5

Type:
Laser Mrror

Parallelism (arcmin):

<3
Clear Aperture (%) 90
Back Surface: Commercial Polish
Reflection at DWL (%) 99.8
Coating Specification: R_{abs} ≥99.8% @ 1064nm
Wavelength Range (nm): 1046 - 1074
Surface Flatness (P-V): λ/10
Coating Type: Dielectric
Coating: Laser Mirror (1064nm)
Design Wavelength DWL (nm): 1064
Diameter (mm): 12.70 +0.00/-0.10
Thickness (mm): 6.35 ±0.2
Angle of Incidence (°): 0-45
Substrate: Fused Silica (Corning 7980)
Damage Threshold, Reference: 15 J/cm² @ 1064nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View