

TECHSPEC[®] 25mm Dia. 1064nm 45°, Nd:YAG Laser Line Mirror



TECHSPEC[®] Nd:YAG Laser Line Mirrors



Stock #45-987 10 TO 12 DAYS

- 1 +

₹13,572.00

ADD TO CART

Qty 1-5

₹13,572.00

Qty 6+

₹11,919.00

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Surface Quality:
10-5

Type:
Laser Mirror

Parallelism (arcmin):

<3
Clear Aperture (%):>90
Back Surface:Ground
Reflection at DWL (%):99.8
Coating Specification: R_{abs} >99.8% @ 1064nm @ 45° AOI R_{avg} >99.5% @ 1046 - 1074nm @ 45° AOI
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):25.00 +0.0/-0.2
Thickness (mm):6.00 ±0.2
Angle of Incidence (°):45
Substrate: Fused Silica (Corning 7980)
Damage Threshold, Reference: 20 J/cm2 @ 1064nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View