

TECHSPEC® 532nm, 45°, 25.4mm Dia., 6.35mm Thick, Nd:YAG IBS Laser Line Mirror



Stock **#34-842** 3-4 DAYS

- 1 + **€167,00**

ADD TO CART

Qty 1-5
€167,00

Qty 6+
€147,00

Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Surface Quality: 10-5
Type: Laser Mirror
Parallelism (arcmin): <3

Clear Aperture (%) 85
Back Surface: Commercial Polish
Reflection at DWL (%) 99.9
Coating Specification: R_{sabs} >99.9% @ 532nm
Surface Flatness (P-V): λ/8 over central 20mm
Coating Type: Dielectric
Coating: Laser Mirror, IBS (532nm)
Design Wavelength DWL (nm): 532
Diameter (mm): 25.40 +0.00/-0.10
Thickness (mm): 6.35 ±0.20
Angle of Incidence (°): 45
Substrate: Fused Silica (Coming 7980)
Damage Threshold, Certified: 10 J/cm² @ 532nm, 20ns, 20Hz

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View