

TECHSPEC[®] 532nm, 80R/20T, 12.7mm Dia., Nd:YAG Laser Output Coupler



TECHSPEC[®] Nd:YAG Laser Output Couplers

Stock #14-742 3-4 DAYS

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£107.95

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Surface Quality:
10-5

Type:
Laser Output Coupler

Clear Aperture (%):
80

Coating Specification: S1: R_{avg} = 80±2% @ 532nm Side 2: R_{avg} <0.2% @ 532nm
Surface Flatness (P-V): λ/8
Coating Type: Dielectric
Coating: S1: Partially Reflective Laser Mirror (532nm) S2: Laser V-Coat (532nm)
Reflection/Transmission Ratio (R/T): 80/20
Design Wavelength DWL (nm): 532
Diameter (mm): 12.70 +0.00/-0.10
Thickness (mm): 6.35 ±0.10
Angle of Incidence (°): 0
Substrate: Fused Silica (Corning 7980)
Note: Arrow on edge points towards S1
Parallelism (arcsec): <10

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View