

TECHSPEC® 325nm, 25mm Diameter, Raman Edge Filter



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⊖ 1 ⊕ **€710,00**

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Qty 1-9
€710,00

Qty 10+
€590,00

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Diameter (mm):
25.00 +0.0/-0.1

Angle of Incidence (°):
0 ±2

Optical Density OD (Average):
≥6.0

Cut-On Wavelength (nm): 328.30
Design Wavelength DWL (nm): 325
Substrate:  Fused Silica (Corning 7980)
Coating: Hard Coated
Rejection Wavelength (nm): 200 - 325
Surface Quality: 60-40
Thickness Tolerance (mm): +0.1/-0.1
Transmission (%): >90
Type: Longpass Filter
Transition Width (nm): <3.3
Clear Aperture (%): >80
Durability: Environmental: MIL-STD-810F Physical: MIL-C-48497A
Transmitted Wavefront, RMS: <λ/4 @ 633nm
Mount Thickness (mm): 3.5
Note: Bandwidth (nm): >400
Coating Specification: T _{avg} ≥90% @ 329.2 - 733.1nm
Wavelength Range (nm): 200 - 733
Laser Blocking Wavelength (nm): 325.00

Regulatory Compliance

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