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TECHSPEC® 355nm, 12.5mm Dia., OD 6.0 Blocking Notch Filter



TECHSPEC OD 6.0 Notch Filters

Stock #39-386 3-4 DAYS

[Additional Bandwidths](#)



1



€489,00

ADD TO CART

Qty 1-5

€489,00

Qty 6+

€391,00

Volume Pricing

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Diameter (mm):
12.50 +0.0/-0.1

Optical Density OD (Average):
≥6.0

Center Wavelength CWL (nm):

355.00
Design Wavelength DWL (nm): 355
Full Width-Half Max FWHM (nm): 26.00
Coating: Hard Coated
Surface Quality: 60-40
Thickness Tolerance (mm): ±0.1
Transmission (%): 280 - 300nm: T _{avg} >50 300 - 700nm: T _{avg} >90
Transmission Wavelength (nm): 280 - 700
Type: Notch Filter
Construction: Mounted in Black Anodized Ring
Clear Aperture (%): 85
Reflection at CWL (%): >99.5
Transmitted Wavefront, RMS: <1λ
Environmental Durability: Humidity per MIL-STD-810H, Section 507.6 Temperature per MIL-STD-810H, Section 501.7 and 502.7
Physical Durability: Adhesion per MIL-PRF-13830B, Section C.4.5.12 Moderate abrasion per MIL-PRF-13830B, Section C.4.5.11 Cleaning per MIL-C-48497A Section 4.5.4.2
Mount Thickness (mm): 3.5

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant