

0.2 OD, 25mm Dia., NIR I Coated, Absorptive ND Filter

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Anti-Reflection (AR) Coated HOYAAbsorptive Neutral Density (ND) Filters

Stock #13-165 3-4 DAYS

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1

+

€73,00

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Diameter (mm):
25.00

Optical Density OD (Average):
0.2 ±0.04 @ 400-700nm (Uncoated Filter)

Nominal Optical Density @ Center of Coating:

0.26 @ 900nm
Glass/Filter Number: Hoya ND-50
Substrate: ☐ ND Filter Glass
Coating: NIR I (600-1050nm)
Index of Refraction n_d: 1.50
Surface Quality: 80-50
Transformation Temperature (°C): 495
Thickness (mm): 1.50
Thickness Tolerance (mm): ±0.5
Transmission (%): 63.0 (average) @ 400 - 700nm
Type: Neutral Density Filter
Blocking Wavelength Range (nm): 400 - 700
Dimensional Tolerance (mm): ±0.1
Parallelism (mm): <0.02
Coating Specification: R _{avg} ≤0.5% @ 600 - 1050nm
Wavelength Range (nm): 600 - 1050
Stock No. of Uncoated Filter: #63-461

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant