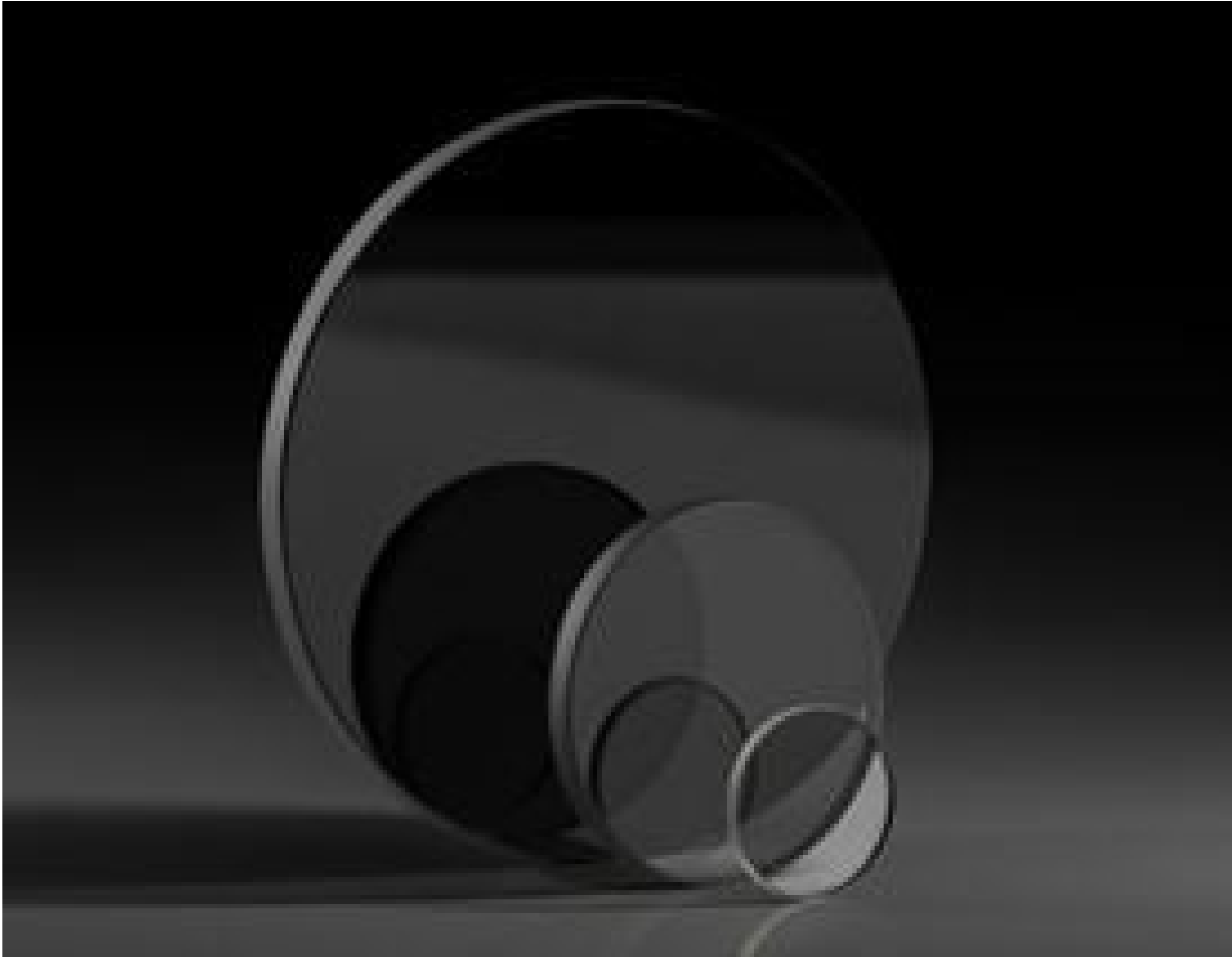


0.5 OD, 12.5mm Dia., NIR I Coated, Absorptive ND Filter

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

Stock #13-151 ☐ In Stock

-

1

+

C\$74.20

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Diameter (mm):
12.50

Optical Density OD (Average):
0.5 ±0.05 @ 400-700nm (Uncoated Filter)

Nominal Optical Density @ Center of Coating:
0.68 @ 900nm

Glass/Filter Number: Hoya ND-25
Substrate: ☐ ND Filter Glass
Coating: NIR I (600-1050nm)
Index of Refraction n_d: 1.51
Surface Quality: 80-50
Transformation Temperature (°C): 535
Thickness (mm): 2.00
Thickness Tolerance (mm): ±0.5
Transmission (%): 32.0 (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: #48-526

Regulatory Compliance

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