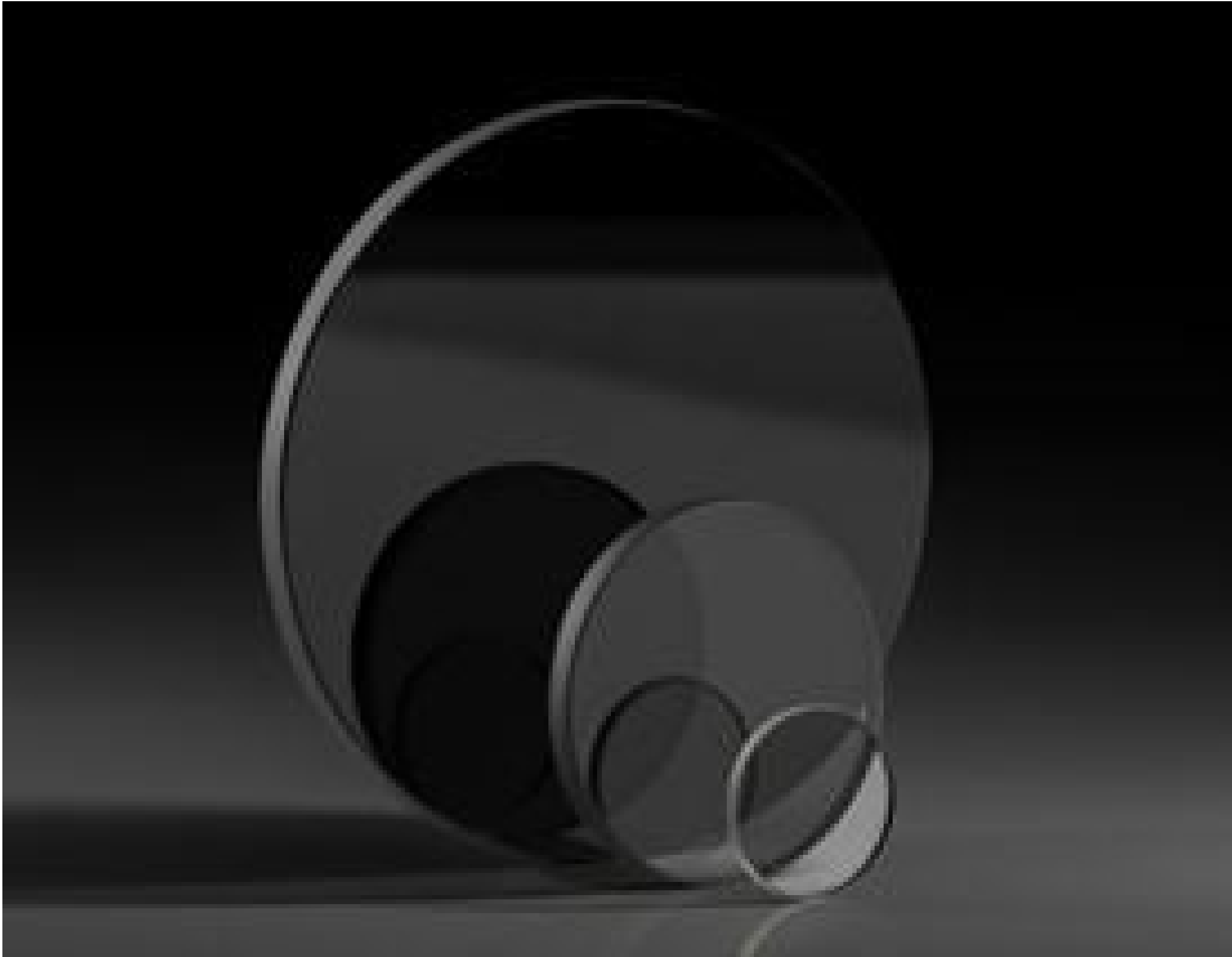


3.0 OD, 50mm Dia., NIR II Coated, Absorptive ND Filter

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Anti-Reflection (AR) Coated HOYA Absorptive Neutral Density (ND) Filters

Stock #13-266 3-4 DAYS



1



£132.60

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Qty 1-10

£132.60

Qty 11+

£116.45

Volume Pricing

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Diameter (mm):
50.00

Optical Density OD (Average):
3 ±0.3 @ 400-700nm (Uncoated Filter)

Nominal Optical Density @ Center of Coating:

1.52 @ 1200nm
Glass/Filter Number: Hoya ND-0.3
Substrate: ☐ ND Filter Glass
Coating: NIR II (750-1550nm)
Index of Refraction n_d: 1.514
Surface Quality: 80-50
Transformation Temperature (°C): 490
Thickness (mm): 3.00
Thickness Tolerance (mm): ±0.5
Transmission (%): 0.1 (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 _{abs} ≤1.5% @ 750 - 800nm R _{abs} ≤1.0% @ 800 - 1550nm R _{avg} ≤0.7% @ 750 - 1550nm
Wavelength Range (nm): 750 - 1550
Stock No. of Uncoated Filter: #65-822

Regulatory Compliance

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