

In order to provide more accurate inventory information, please select your shipping country:

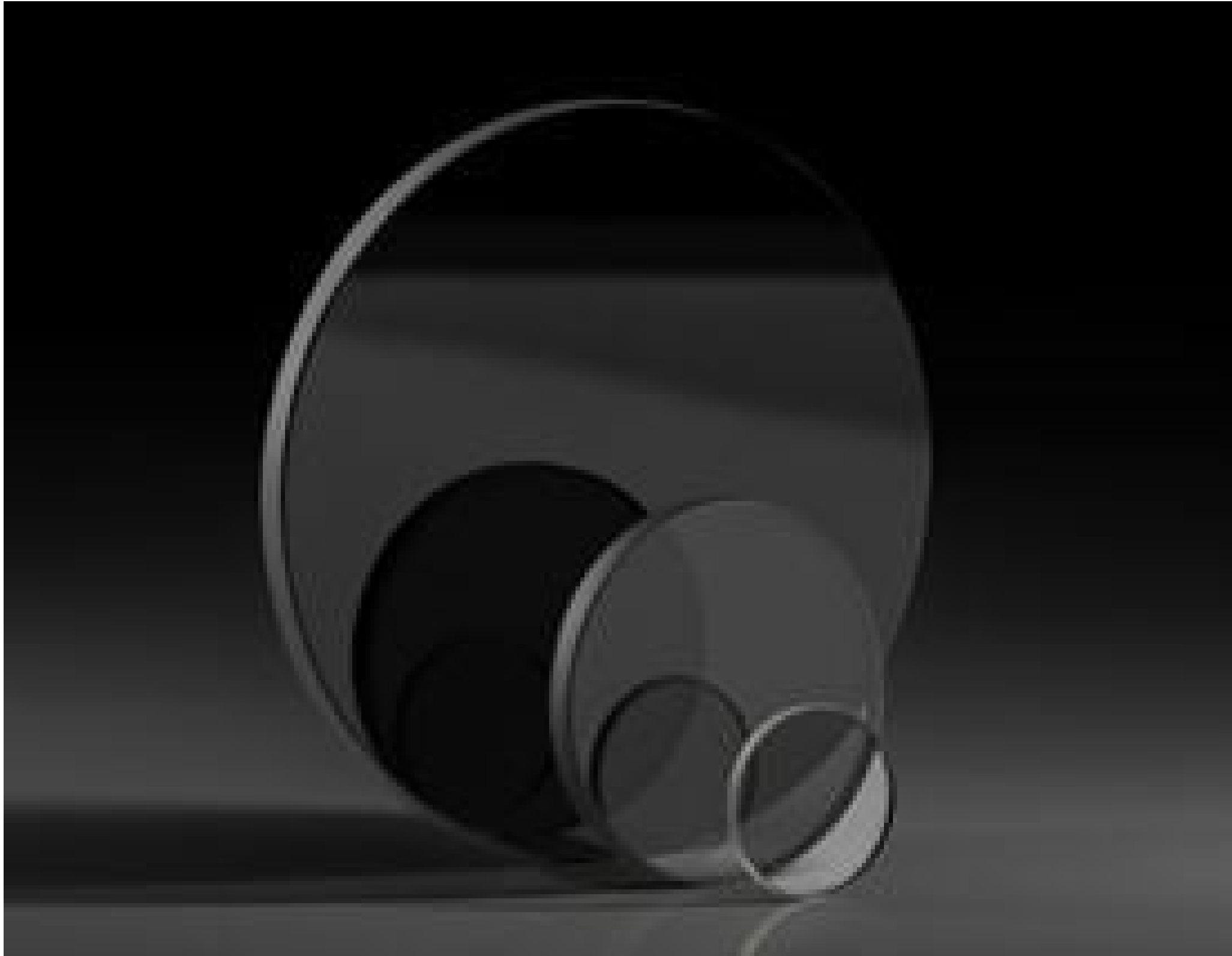
Select Your Country/Region: European Union



SUBMIT

0.7 OD, 25mm Dia., NIR II Coated, Absorptive ND Filter

See More by [Hoya](#)



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

Stock #13-242 3-4 DAYS



1



€73,00

ADD TO CART

Qty 1-10

€73,00

Qty 11+

€65,00

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
25.00

Optical Density OD (Average):
0.7 ±0.05 @ 400-700nm (Uncoated Filter)

Nominal Optical Density @ Center of Coating:

1.21 @ 1200nm
Glass/Filter Number: Hoya ND-25
Substrate: ☐ ND Filter Glass
Coating: NIR II (750-1550nm)
Index of Refraction n_d: 1.51
Surface Quality: 80-50
Transformation Temperature (°C): 535
Thickness (mm): 3.10
Thickness Tolerance (mm): ±0.5
Transmission (%): 20.0 (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 _{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: #63-462

Regulatory Compliance

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