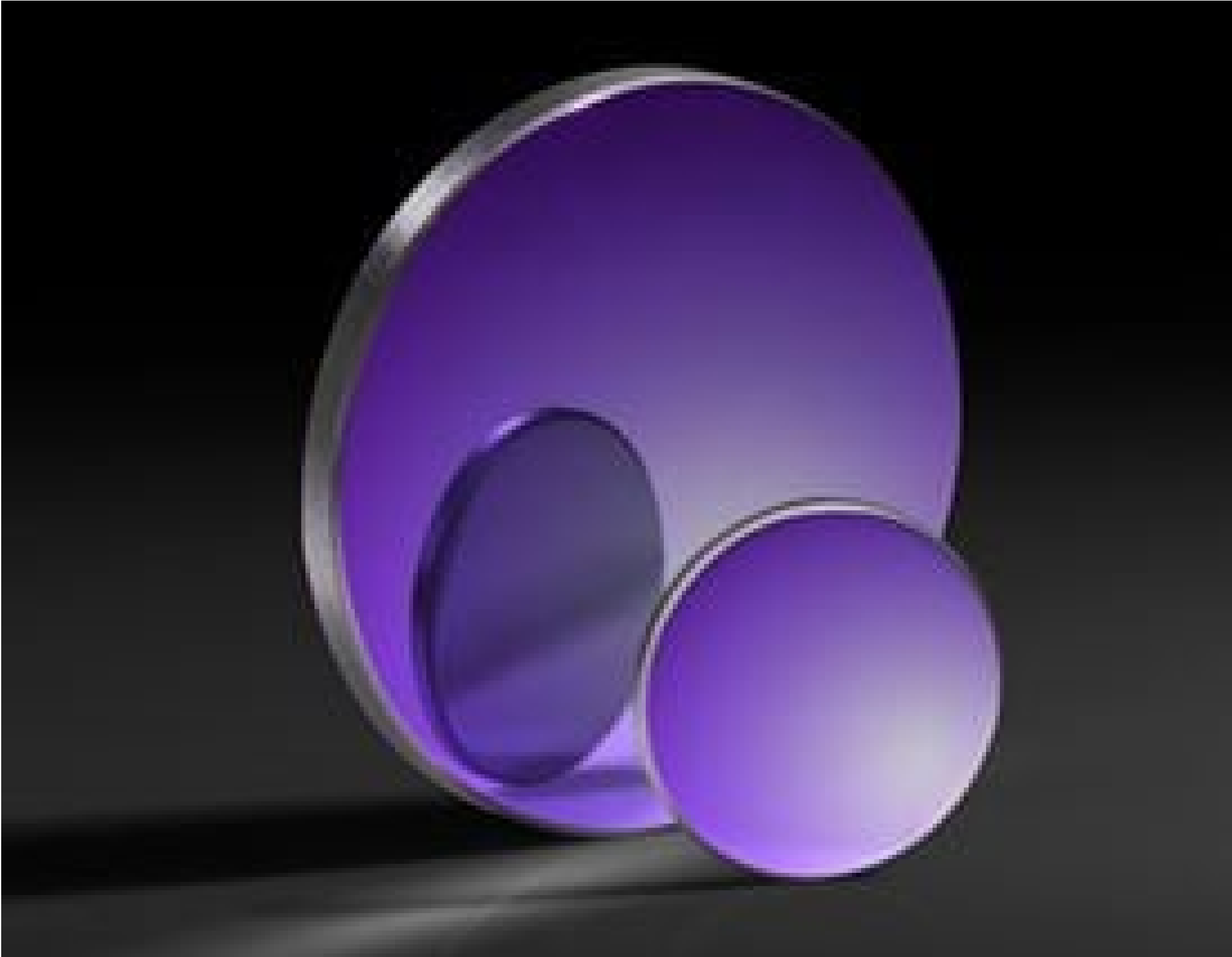


In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT

See More by [ISP Optics](#)



Gallium Arsenide (GaAs) Windows

Stock #16-801 3-4 DAYS

-

1

+

€407,50

ADD TO CART

Qty 1+

€407,50

Volume Pricing

[Request Quote](#)

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Bevel:
Protective as needed

Clear Aperture (%):
85

Clear Aperture CA (mm):
21.59

Diameter (mm): 25.40 +0.00/-0.13
Thickness (mm): 2.00 ±0.13
Coating: Uncoated
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 5.39 (0 to +30°C)
Density (g/cm³): 5.32
Edges: Fine Ground
Index of Refraction n_d: 3.293 @ 7µm 3.279 @ 10µm 3.267 @ 12µm
Knoop Hardness (kg/mm²): 750
Parallelism (arcmin): <3
Poisson's Ratio: 0.31
Substrate: Gallium Arsenide (GaAs)
Surface Flatness (P-V): λ/10 @ 10.6µm
Surface Quality: 60-40
Type: Protective Window
Wavelength Range (nm): 1000 - 16000
Young's Modulus (GPa): 85
Model Number: GA-W-25-2

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View