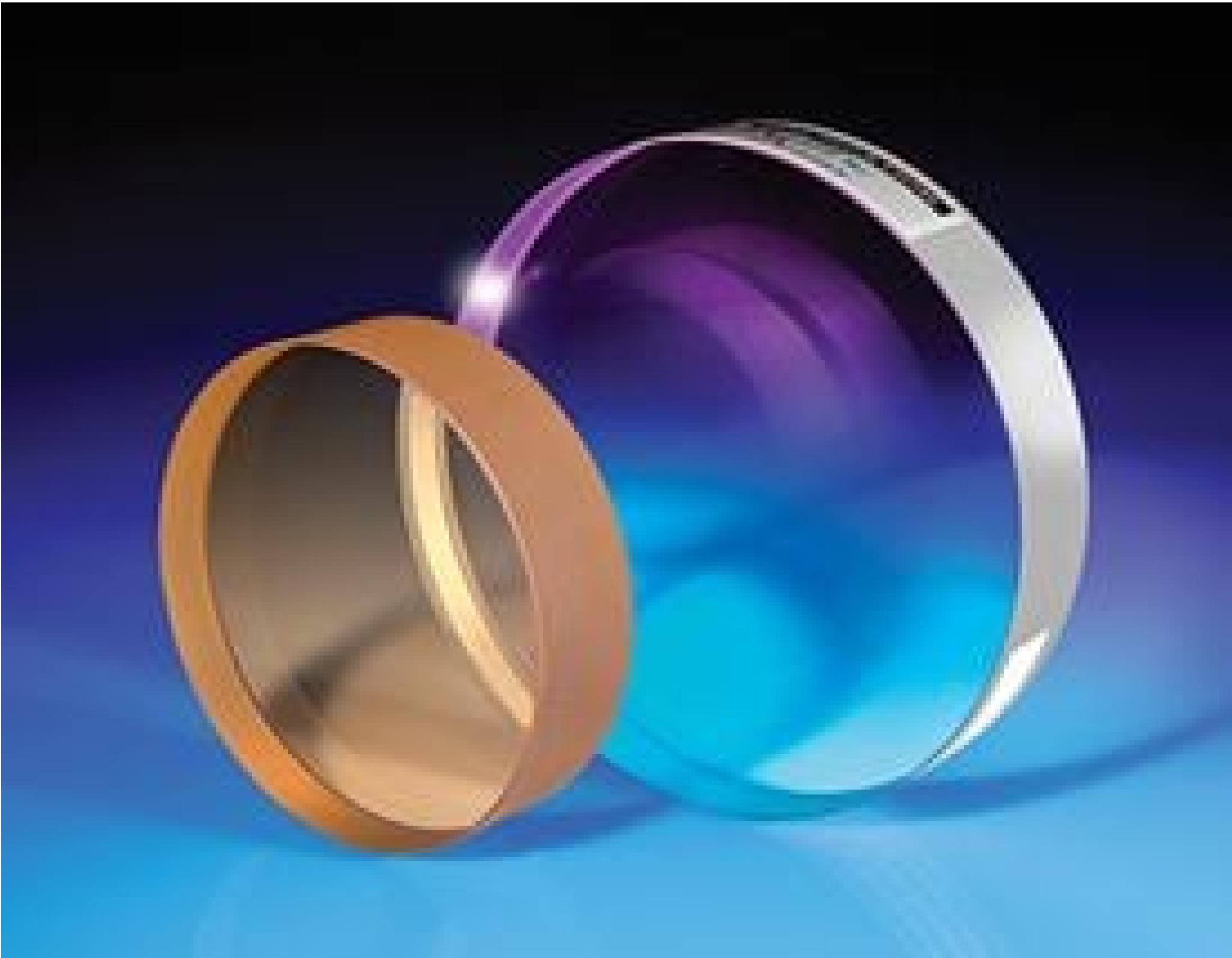


TECHSPEC® 101.6mm Dia. λ /20 ZERODUR® Optical Flat



Stock **#48-118-000** ☐ In Stock



1



€940,00

ADD TO CART

Qty 1-5

€940,00

Qty 6+

€846,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Surface Flatness (P-V):
 λ /20

Abbe Number (v_d):
56.2

Coating:

Uncoated
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 0.1
Diameter (mm): 101.60 +0.00/-1.00
Thickness (mm): 19.05 ±1.5
Diameter (inches): 4.00 +0.00/-0.04
Thickness (inches): 0.75 ±0.06
Clear Aperture CA (mm): 91.40
Color: Yellow Tint
Construction: Single Surface
Density (g/cm³): 2.53
Index of Refraction n_d: 1.542
Knoop Hardness (kg/mm²): 620
Parallelism (arcmin): ≤3
Poisson's Ratio: 0.24
Substrate: ZERODUR®
Surface Quality: 60-40
Type: Interferometry Window
Young's Modulus (GPa): 90.3
Bevel: Protective as needed

Regulatory Compliance

RoHS 2015: Compliant
Reach 211: Compliant
Certificate of Conformance: View