

TECHSPEC® 25mm Dia. x 5mm Thickness, 3-12µm Coated, ZnSe Window



Stock **#39-407** 10 TO 12 DAYS

- 1 + **₹38,280.00**

ADD TO CART

Qty 1-10
₹38,280.00
Qty 11+
₹34,452.00
Volume Pricing
Request Quote

Get Product Downloads



Bevel:
Protective as needed

Clear Aperture (%):
90

Clear Aperture CA (mm):
22.50

Diameter (mm): 25.00 +0.0/-0.1
Thickness (mm): 5.00 ±0.1
Coating: BBAR (3000-12000nm)
Coating Specification: R _{avg} ≤3.0% @ 3 - 12µm
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 7.57
Density (g/cm³): 5.27
Edges: Fine Ground
Index of Refraction n_d: 2.631
Knoop Hardness (kg/mm²): 120
Parallelism (arcmin): <3
Poisson's Ratio: 0.28
Substrate: Zinc Selenide (ZnSe)
Surface Flatness (P-V): λ/10 @ 10.6µm
Surface Quality: 40-20
Type: Protective Window
Wavelength Range (nm): 3000 - 12000

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View