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SUBMIT

TECHSPEC® 30mm Dia. X 2.0mm Thickness 3-5µm Coated Silicon window



TECHSPEC Silicon (Si) Windows

Stock #33-136 CONTACT US



1



€280,00

ADD TO CART

Qty 1-10

€280,00

Qty 11+

€252,00

Volume Pricing

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Bevel:
Protective as needed

Clear Aperture (%):
90.00

Clear Aperture CA (mm):
27.00

Diameter (mm): 30.00 +0.0/-0.1
Thickness (mm): 2.00 ±0.1
Coating: BBAR (3000-5000nm)
Coating Specification: R_{avg} <3.0% @ 3 - 5µm
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 2.55
Density (g/cm³): 2.33
Edges: Fine Ground
Index of Refraction n_d: 3.422 @ 5µm
Knoop Hardness (kg/mm²): 1150
Parallelism (arcmin): <3
Poisson's Ratio: 0.265
Substrate: Silicon (Si)
Surface Flatness (P-V): 1λ
Surface Quality: 60-40
Type: Protective Window
Wavelength Range (nm): 3000 - 5000
Young's Modulus (GPa): 140

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant