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TECHSPEC® 25mm Dia. X 75.6mm FL, Uncoated, UV Double-Convex Lens



UV Fused Silica Double-Convex (DCX) Lenses



Stock #48-296 3-4 DAYS

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1



€127,00

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Qty 1-5

€127,00

Qty 6+

€101,50

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Diameter (mm):
25.00 +0.0/-0.025

Back Focal Length BFL (mm): 73.91
Effective Focal Length EFL (mm): 75.60
Coating: Uncoated
Coating Specification: Uncoated
Substrate: ☐ Fused Silica (Corning 7980)
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 4.87 ±0.10
Edge Thickness ET (mm): 2.57
Radius R₁=R₂ (mm): 68.55
Clear Aperture CA (mm): 24.00
f/#: 3.02
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.17
Type: Double-Convex Lens
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View