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TECHSPEC® 25mm Dia. X 17.5mm FL, VIS 0⁺ Coated, Double-Convex Lens



Stock #47-373 3-4 DAYS

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1 €44,00

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Qty 1-9

€44,00

Qty 10+

€39,50

Volume Pricing

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Diameter (mm):
25.00 +0.0/-0.025

Back Focal Length BFL (mm):

173.94
Effective Focal Length EFL (mm): 175.00
Coating: VS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Substrate: ☐ N-BK7
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): 3.20
Center Thickness Tolerance (mm): ±0.10
Edge Thickness ET (mm): 2.33
Radius R₁=R₂ (mm): 180.40
Clear Aperture CA (mm): 24.00
f/#: 7.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.07
Type: Double-Convex Lens
Wavelength Range (nm): 425 - 675
Damage Threshold, Reference: ☐ 5 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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