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TECHSPEC® 23mm Dia x 40.3mm EFL Hastings Triplet Achromatic Lens



Stock #30-229 3-4 DAYS



1



€133,00

ADD TO CART

Qty 1-5

€133,00

Qty 6+

€106,50

Volume Pricing

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Diameter (mm):
23.00 +0.0/-0.025

Effective Focal Length EFL (mm):
40.30

Focal Length Tolerance (%):
±2

Back Focal Length BFL (mm): 33.90
Focal Length Specification Wavelength (nm): 587.6
Centering (arcmin): <3
Center Thickness CT (mm): 18.00
Center Thickness A (mm): 11.00
Center Thickness B (mm): 3.50
Radius R ₁ (mm): 32.48
Radius R ₂ (mm): 18.15
Radius R ₃ (mm): -18.15
Radius R ₄ (mm): -32.48
Edge Thickness ET (mm): 13.79
Substrate:  N-F2 / N-BK7 / N-F2
Surface Quality: 40-20
f/#: 1.75
Numerical Aperture NA: 0.29
Coating: MgF ₂ (400-700nm)
Coating Specification: R _{avg} ≤1.75% @400 - 700nm
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Bevel: Protective bevel as needed
Type: Achromatic Triplet Lens
Wavelength Range (nm): 400 - 700

Regulatory Compliance

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