

TECHSPEC® 15mm Dia x 25.4mm EFL Hastings Triplet Achromatic Lens



Stock #30-120 10 TO 12 DAYS

- 1 + **₹10,527.00**

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Qty 1-5
₹10,527.00
Qty 6+
₹8,439.00
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Diameter (mm):
15.00 +0.0/-0.025

Effective Focal Length EFL (mm):
25.40

Focal Length Tolerance (%):
±2

Back Focal Length BFL (mm):

20.00
Focal Length Specification Wavelength (nm): 587.6
Centering (arcmin): <3
Center Thickness CT (mm): 12.49
Center Thickness A (mm): 10.21
Center Thickness B (mm): 1.14
Radius R₁ (mm): 19.00
Radius R₂ (mm): 9.30
Radius R₃ (mm): -9.30
Radius R₄ (mm): -19.00
Edge Thickness ET (mm): 9.41
Substrate: N-F2 / N-BK7 / N-F2
Surface Quality: 40-20
f/#: 1.69
Numerical Aperture NA: 0.30
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