

TECHSPEC® 10mm Dia x 15mm FL, VIS 0° Coated, Achromatic Lens



Stock **#63-705** ☐ In Stock
[Other Coating Options](#)

1 **€74,00**

ADD TO CART

Qty 1-5
€74,00
Qty 6+
€59,25
Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
10.00 +0.0/-0.025

Effective Focal Length EFL (mm):

15.00
Focal Length Tolerance (%): ±1
Back Focal Length BFL (mm): 10.66
Focal Length Specification Wavelength (nm): 587.6
Clear Aperture CA (mm): 9.00
Centering (arcmin): <1
Center Thickness CT (mm): 7.50 ±0.10
Center Thickness CT 1 (mm): 5.50 ±0.05
Center Thickness CT 2 (mm): 2.00 ±0.05
Radius R ₁ (mm): 10.04
Radius R ₂ (mm): -7.00
Radius R ₃ (mm): -80.71
Edge Thickness ET (mm): 6.01
Substrate: N-BAF10 / N-SF10
Surface Quality: 40-20
f/#: 1.5
Numerical Aperture NA: 0.33
Coating: VIS 0° (425-675nm)
Coating Specification: R _{avg} ≤0.4% @ 425 - 675nm
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Bevel: Protective bevel as needed
Type: Achromatic Lens
Wavelength Range (nm): 425 - 675

Regulatory Compliance

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