

TECHSPEC® 150mm Dia., 0.33 Numerical Aperture VIS Coated, Aspheric Lens



Stock **#22-710** 10 TO 12 DAYS

[Other Coating Options](#)

⊖ 1 ⊕

₹195,750.00

ADD TO CART

Qty 1-5
₹195,750.00
Qty 6+
₹156,600.00
Volume Pricing
Request Quote

Get Product Downloads



Diameter (mm):
150.00 +0.0/-0.1

Effective Focal Length EFL (mm):
225.00 @ 587.6nm

Numerical Aperture NA:
0.33

Back Focal Length BFL (mm): 204.04
Substrate: N-BK7
Asphere Figure Error, RMS @ 632.8nm: 1.2λ
Coating: BBAR (425-675nm)
Coating Specification: R _{avg} ≤1.5% @ 425 - 675nm
Centering (arcmin): ≤5
Surface Quality: 60-40
Clear Aperture CA (mm): 128
Edge Thickness ET (mm): 6.46
Center Thickness CT (mm): 31.80 ±0.1
f#: 1.50
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 350 - 2200
Conjugate Distance: Infinite
Power (diopters): 4.44

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 233: Compliant