

TECHSPEC®

20mm Dia., 0.67 Numerical Aperture, 350-700nm Coated, Precision Aspheric Lens



TECHSPEC® Precision Aspheric Lenses

Stock #22-998 10 TO 12 DAYS

[Other Coating Options](#)

- 1 +

₹28,275.00

ADD TO CART

Qty 1-5
₹28,275.00
Qty 6+
₹24,012.00
Volume Pricing
Request Quote

Get Product Downloads

Diameter (mm):
20.00 +0.00/-0.025

Effective Focal Length EFL (mm):
15.00 @ 587.6nm

Numerical Aperture NA:
0.67

Back Focal Length BFL (mm): 8.12
Substrate: N-SF6
Asphere Figure Error, RMS @ 632.8nm: 0.4λ
Coating: VIS-EXT+ (350-700nm)
Coating Specification: R _{avg} <0.5% @ 350 - 700nm @ ±30° AOI R _{abs} <1.5% @ 350 - 700nm @ ±30° AOI
Centering (arcmin): <3
Surface Quality: 40-20
Clear Aperture CA (mm): 18.00
Edge Thickness ET (mm): 7.97
Center Thickness CT (mm): 12.42 ±0.10
f#: 0.75
Bevel: Protective bevel as needed
Shape of Back Surface: Plano
Type: Aspheric Lens
Wavelength Range (nm): 350 - 700
Conjugate Distance: Infinite
Power (diopters): 66.67

Regulatory Compliance

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