

TECHSPEC® 6.25mm Dia. x 15mm EFL, UV-VIS Coated, Near UV Achromatic Lens



Stock **#84-328** ☒ In Stock

-

1

+

€126,00

ADD TO CART

Qty 1-5

€126,00

Qty 6+

€100,75

Volume Pricing

[Request Quote](#)

⚠ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
6.25 +0.0/-0.025

Effective Focal Length EFL (mm):
15.00

Focal Length Tolerance (%) : ±1
Back Focal Length BFL (mm) : 13.05
Focal Length Specification Wavelength (nm) : 405.00
Clear Aperture CA (mm) : 5.25
Centering (arcmin) : <1
Center Thickness CT (mm) : 4.00 ±0.10
Center Thickness CT 1 (mm) : 3.00 ±0.05
Center Thickness CT 2 (mm) : 1.00 ±0.05
Radius R₁ (mm) : 9.12
Radius R₂ (mm) : -6.79
Radius R₃ (mm) : -17.77
Edge Thickness ET (mm) : 3.17
Substrate : ☐ N-FK5 / F2HT
Surface Quality : 40-20
f/# : 2.4
Numerical Aperture NA : 0.21
Coating : UV-VIS (345-700nm)
Coating Specification : R _{avg} ≤1.5% @ 345 - 700nm
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) : 345 - 700

Regulatory Compliance

RoHS 2015 : Exempt
Certificate of Conformance : View
Reach 235 : Compliant