

TECHSPEC® 6mm Dia. x 30mm FL VIS-EXT Coated, Double-Convex Lens



Stock **#89-134** 10 TO 12 DAYS
[Other Coating Options](#)

- 1 + **₹3,654.00**

ADD TO CART

Qty 1-9
₹3,654.00
Qty 10+
₹3,284.00
Volume Pricing
Request Quote

Get Product Downloads

Diameter (mm):
6.00 +0.000/-0.025

Back Focal Length BFL (mm):
29.23

Effective Focal Length EFL (mm):

30.00
Coating: VS-EXT (350-700nm)
Coating Specification: R _{avg} <0.5% @ 350 - 700nm
Substrate: ☐ N-BK7
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 2.30
Center Thickness Tolerance (mm): ±0.05
Edge Thickness ET (mm): 2.00
Radius R₁=R₂ (mm): 30.61
Clear Aperture CA (mm): 5.4
f/#: 5.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.10
Type: Double-Convex Lens
Wavelength Range (nm): 350 - 700

Regulatory Compliance

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