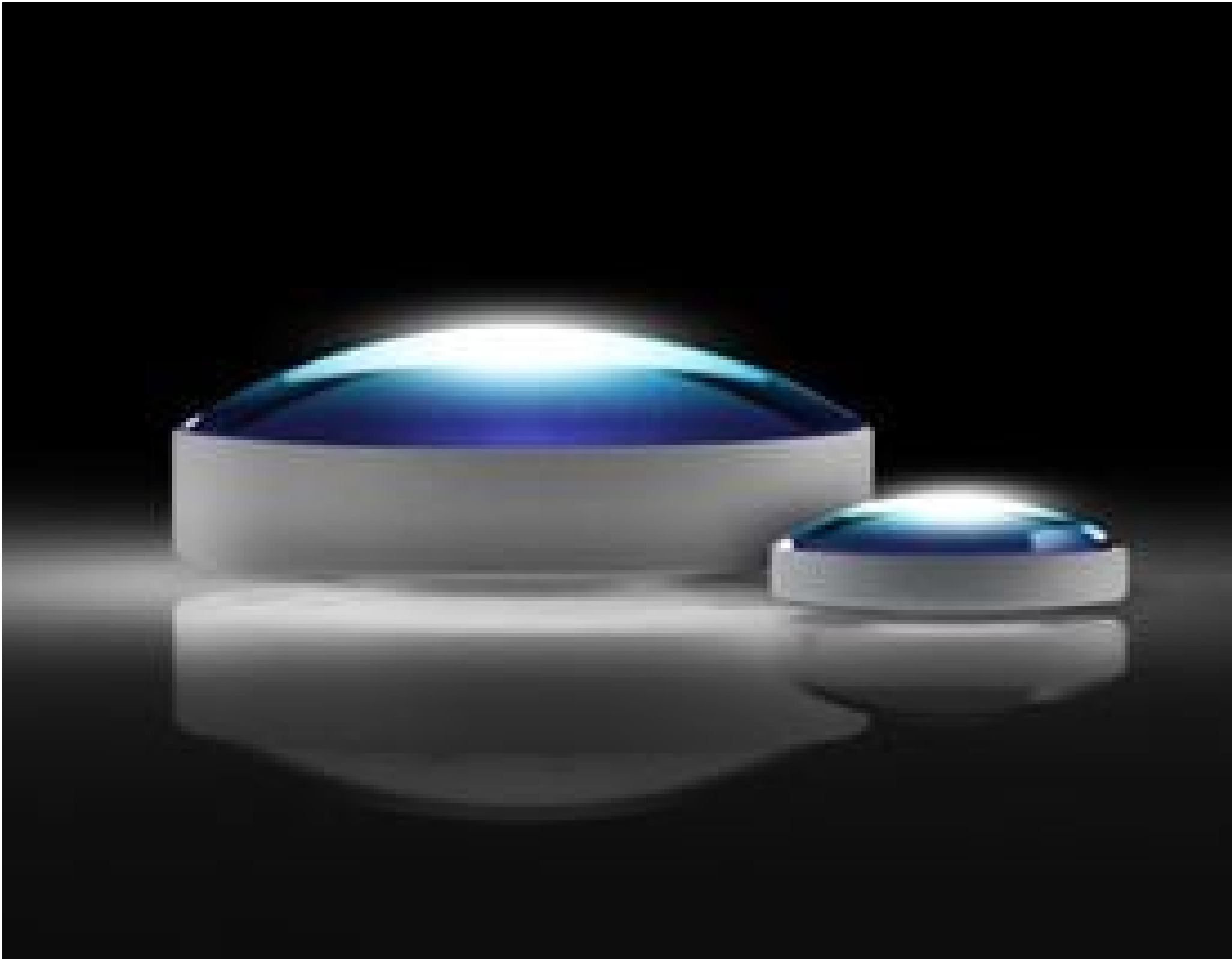


12.5mm Dia. x 25mm FL, Uncoated, Best Form Spherical Lens



Best Form Spherical Lenses



Stock **#22-564** 3-4 DAYS

- 1 +

£135.15

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Qty 1-9

£135.15

Qty 10+

£121.63

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Diameter (mm):
12.50 +0/-0.025

Back Focal Length BFL (mm):
22.79

Effective Focal Length EFL (mm): 25.00
Coating: Uncoated
Substrate:  Fused Silica
Surface Quality: 10-5
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): 4.00 ±0.05
Edge Thickness ET (mm): 2.19
Radius R₁ (mm): 54.52
Radius R₂ (mm): 14.18
Clear Aperture CA (mm): 11.25
f/#: 2
Focal Length Specification Wavelength (nm): 587.6
Numerical Aperture NA: 0.25
Type: Double-Convex Lens
Wavelength Range (nm): 200 - 2200
Conjugate Distance: Infinite

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View