TECHSPEC 15mm Dia 0.30 NA, UV-VIS Coated, UV Fused Silica Aspheric Lens

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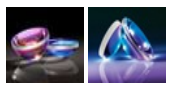

Stock **#33-956** 3-4 DAYS

Other Coating Options

- 1 + **€490,00**

ADD TO CART

Qty 1-5
€490,00

Qty 6+
€392,00

Volume Pricing
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Prices shown are exclusive of VAT/local taxes

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Diameter (mm):
15.00 +0.0/-0.1

Effective Focal Length EFL (mm):
25.00 @ 587.6nm

Numerical Aperture NA:
0.30

Back Focal Length BFL (mm):
22.01

Substrate:
Fused Silica (Corning 7980)

Aspheric Design Wavelength (nm):
587.6

Asphere Figure Error, RMS @ 632.8nm:
1.2λ

Coating:
UV-VIS (250-700nm)

Coating Specification:
R_{avg} <2.5% @ 250 - 700nm

Centering (arcmin):
≤5

Surface Quality:
60-40

Clear Aperture CA (mm):
13.5

Edge Thickness ET (mm):
1.79

Center Thickness CT (mm):
4.36 ±0.1

f/#:
1.67

Bevel:
Protective bevel as needed

Shape of Back Surface:
Plano

Type:
Aspheric Lens

Wavelength Range (nm):
250 - 700

Conjugate Distance:
Infinite

Power (diopters):
40.00

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 235:
Compliant