

13.5nm, 25.4mm Dia, 5° AOI, EUV Spherical Mirror



TECHSPEC® Extreme Ultraviolet (EUV) Spherical Mirrors

Stock **#11-730** 10 TO 12 DAYS

- 1 +

₹343,650.00

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Design Wavelength DWL (nm):
13.5

Substrate: ☐
[Fused Silica](#) (Corning 7980)

Surface Roughness (Angstroms):
<3 RMS

Diameter (mm):
25.40 +0.00/-0.13

Effective Focal Length EFL (mm):
250.00

Radius of Curvature (mm): 500.00
Coating: Mo/Si Multilayer Top Layer: Silicon
Coating Specification: R_{abs} >60% @ 13.5nm
Coating Type: Metal/Semiconductor
Radius R₁ (mm): 500.00
Thickness (mm): 6.35 ±0.25
Type: Spherical Mirror
Full Width-Half Max FWHM (nm): 0.50

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View