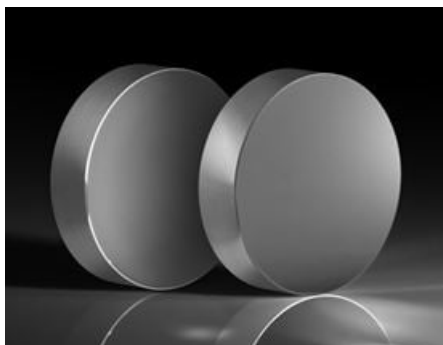


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TECHSPEC® Precision Spherical Ultraviolet (UV) Mirrors


- 120nm and 190nm Design Wavelengths
- Ideal for Focusing VUV or DUV Light
- Broadband Reflectivity through the Visible and IR
- Also Available as [Precision Flat Mirrors](#)

Common Specifications

Physical & Mechanical Properties

Diameter (mm):	25.40 +0.00/-0.20	Back Surface:	Fine Grind
Clear Aperture (%):	90	Edge Thickness ET (mm):	6.35 ±0.10

Optical Properties

Substrate:	Fused Silica (Corning 7980)	Surface Quality:	20-10
Coating Type:	Metal	Irregularity (P-V) @ 632.8nm:	λ/10

Material Properties

Vacuum Compatibility:	10 ⁻⁷ Torr
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Technical Information

Products

Dia. (mm)	EFL (mm)	Coating	Stock Number	Price	Buy
25.40	25.00	Enhanced Aluminum (120-600nm)	#24-056	€391,40 Volume Pricing	8 In Stock
25.40	50.00	Enhanced Aluminum (120-600nm)	#24-057	€391,40 Volume Pricing	5 In Stock
25.40	75.00	Enhanced Aluminum (120-600nm)	#24-058	€391,40 Volume Pricing	4 In Stock
25.40	100.00	Enhanced Aluminum (120-600nm)	#24-059	€391,40 Volume Pricing	5 In Stock
25.40	25.00	Enhanced Aluminum (190-900nm)	#24-062	€391,40 Volume Pricing	5 In Stock
25.40	50.00	Enhanced Aluminum (190-900nm)	#24-063	€391,40 Volume Pricing	15 In Stock
25.40	75.00	Enhanced Aluminum (190-900nm)	#24-064	€391,40 Volume Pricing	11 In Stock
25.40	100.00	Enhanced Aluminum (190-900nm)	#24-065	€391,40 Volume Pricing	4 In Stock



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