

[All Products](#) / [Optics](#) / [Optical Lenses](#) / [Aspheric Lenses](#) / [Glass Polished](#)

TECHSPEC® Hyperbolic Aspheric Lenses



- Designed and Coated for Nd:YAG Laser Wavelengths
- Aspheric Figure Error of 1.6λ RMS and 6λ PV
- Modified [TECHSPEC® PCX Lenses](#)

Common Specifications

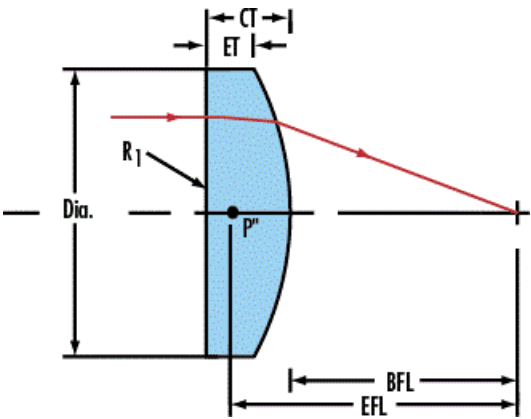
Physical & Mechanical Properties

Diameter (mm):	25.00 +0.0/-0.1	Centering (arcmin):	≤ 5
Clear Aperture CA (mm):	23.00	Bevel:	Protective bevel as needed
Shape of Back Surface:	Convex		

Optical Properties

Substrate:	N-BK7		
Surface Quality:	40-20	Conjugate Distance:	Infinite
Asphere Figure Error, @ 632.8nm:	1.6λ RMS and 6λ PV		

Technical Information



Products

Dia. (mm)	EFL (mm)	NA	Coating	Stock Number	Price	Buy
25.00	25.00	0.50	Laser V-Coat (532nm)	#89-431	€250,00 Qty 6+ €218,00	3-4 days
25.00	25.00	0.50	Laser V-Coat (1064nm)	#89-439	€250,00 Qty 6+ €218,00	3-4 days
25.00	50.00	0.25	Laser V-Coat (532nm)	#89-432	€250,00 Qty 6+ €218,00	Contact Us
25.00	50.00	0.25	Laser V-Coat (1064nm)	#89-440	€250,00 Qty 6+ €218,00	3-4 days
25.00	75.00	0.17	Laser V-Coat (532nm)	#89-433	€250,00 Qty 6+ €218,00	3-4 days
25.00	75.00	0.17	Laser V-Coat (1064nm)	#89-441	€250,00 Qty 6+ €218,00	3-4 days
25.00	100.00	0.13	Laser V-Coat (532nm)	#89-434	€250,00 Qty 6+ €218,00	3-4 days
25.00	100.00	0.13	Laser V-Coat (1064nm)	#89-442	€250,00 Qty 6+ €218,00	3-4 days



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