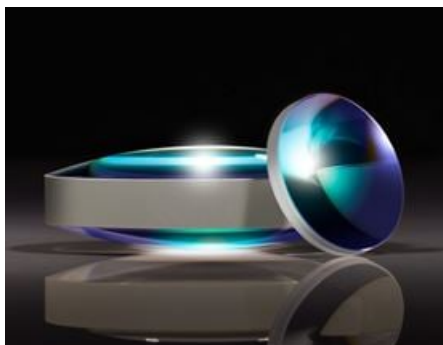


[All Products](#) / [Optics](#) / [Optical Lenses](#) / [Aspheric Lenses](#) / [Glass Polished](#)
TECHSPEC® Double-Sided Aspheric Lenses


- Designed for 1X Magnification
- Ideal for Finite Conjugate Applications
- 10 to 50mm Diameter Options

Common Specifications

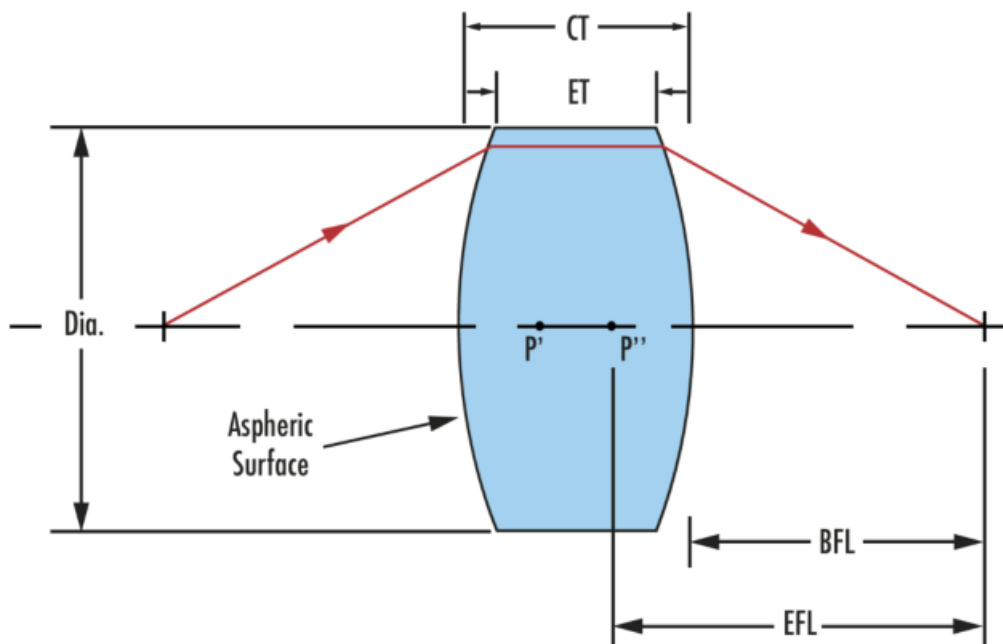
Physical & Mechanical Properties

Centering (arcmin):	<3	Edge Thickness ET (mm):	5
Bevel:	None		

Optical Properties

Substrate:	N-BK7		
Aspheric Design Wavelength (nm):	587.6	Asphere Figure Error, RMS @ 632.8nm:	0.4λ RMS and 2λ PV
Coating:	Uncoated	Surface Quality:	40-20
f/#:	1.00	Wavelength Range (nm):	330 - 2400

Technical Information



Products

Dia. (mm)	EFL (mm)	Coating	Stock Number	Price	Buy
10.00	10.00	Uncoated	#18-414	€299,73 Volume Pricing	14 In Stock
12.50	12.50	Uncoated	#18-417	€358,44 Volume Pricing	5 In Stock
25.00	25.00	Uncoated	#18-420	€487,19 Volume Pricing	12 In Stock
50.00	50.00	Uncoated	#18-423	€772,50 Volume Pricing	20+ In Stock



Copyright 2025 | Edmund Optics BV, De Maas 22B, 5684 PL Best, The Netherlands
Phone: 1-800-363-1992 :
www.edmundoptics.com