

[All Products](#) / [Optics](#) / [Optical Lenses](#) / [Aspheric Lenses](#) / [Glass Polished](#)
TECHSPEC® Calibration Grade Aspheric Lenses


- Complete Metrology Data Provided
- Precision Grade Aspheric Surface
- 0.66 and 0.50 NA Lenses

Common Specifications

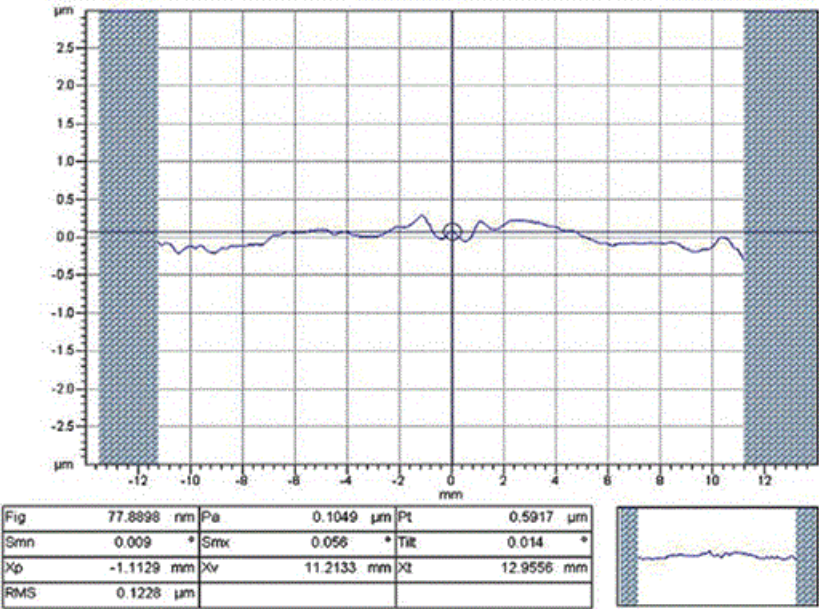
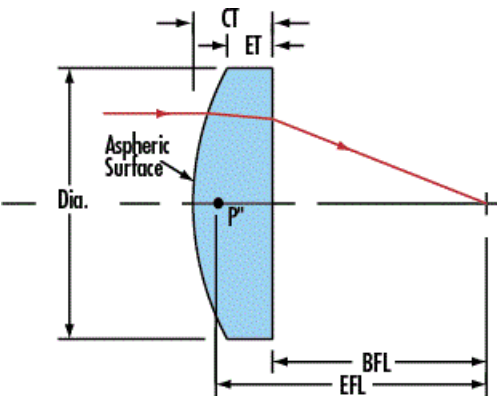
Physical & Mechanical Properties

Centering (arcmin):	≤1	Bevel:	Protective bevel as needed
Shape of Back Surface:	Plano		

Optical Properties

Substrate:	L-BAL35		
Aspheric Design Wavelength (nm):	587.6	Coating:	Uncoated
Surface Quality:	20-10	Wavelength Range (nm):	330 - 2400
Conjugate Distance:	Infinite		

Technical Information



Conic Form Settings	
Base Radius	11.046000mm
Conic Constant	-0.753209
Shape	Convex
Coefficients	
A01	0.000000E+00
A02	0.000000E+00
A03	0.000000E+00
A04	-2.050070E-05
A05	0.000000E+00
A06	-2.829670E-08
A07	0.000000E+00
A08	-1.418305E-10
A09	0.000000E+00
A10	6.6238240E-13
A11	0.000000E+00
A12	0.000000E+00
A13	0.000000E+00
A14	0.000000E+00
A15	0.000000E+00
A16	0.000000E+00
A17	0.000000E+00
A18	0.000000E+00
A19	0.000000E+00
A20	0.000000E+00
Manual Scaling	
X-Scan Aperture	22.500mm
Lambda & Filter Settings	
Out On	

Products

Dia. (mm)	EFL (mm)	NA	Coating	Stock Number	Price	Buy
25.00	18.75	0.66	Uncoated	#69-141	₹36,823 Qty 6+ ₹33,164	10 to 12 days
25.00	25.00	0.50	Uncoated	#69-142	₹36,823 Qty 6+ ₹33,164	10 to 12 days
#69-143 Clearance						
<div>×</div> <p>Clearance</p>						
50.00	37.50	0.66	Uncoated	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹62,550 Qty 6+ ₹56,700	10 to 12 days
#69-144 Clearance						
<div>×</div> <p>Clearance</p>						
50.00	50.00	0.50	Uncoated	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹62,550 Qty 6+ ₹56,700	10 to 12 days

