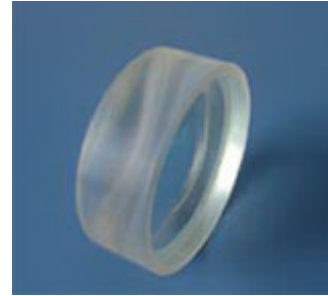
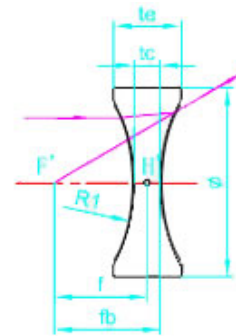


BK7 Double-Concave Lenses

Specifications:	
Material:	BK7 grade A optical glass
Design Wavelength:	546.1nm
Design Index:	1.5183 ± 0.0005
Diameter Tolerance:	+0.0, -0.15mm
Paraxial Focal Length:	$\pm 2\%$
Centration:	3 arc minutes
Clear Aperture:	>85%
Surface Figure:	$\lambda / 4 @ 632.8\text{nm}$
Surface Quality:	60-40 scratch and dig
Bevel:	$0.25\text{mm} \times 45^\circ$



Double-Concave Lenses



Part No	f (mm)	Φ (mm)	R1 (mm)	tc (mm)	te (mm)	fb (mm)
DVB101	-8.0	6.0	8.62	2.0	3.0	-8.6
DVB201	-15.0	12.7	15.88	2.0	4.6	-15.6
DVB202	-20.0	12.7	21.07	2.0	4.0	-20.6
DVB301	-35.0	25.4	36.62	2.0	6.5	-35.7
DVB302	-50.0	25.4	52.17	2.0	5.1	-50.7
DVB402	-100.0	50.0	104.17	3.0	9.2	-101.0

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