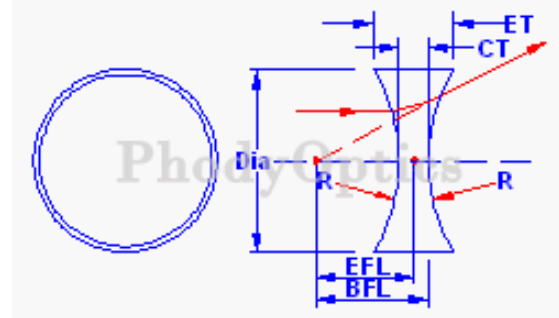



UV Fused Silica Double Concave Lenses

Material:	UV Fused Silica
Design Wavelength:	587.6nm
Design Index:	1.45846±0.0005
Focal Length Tolerance:	±1%
Diameter Tolerance:	+0.0,-0.1mm
Center Thickness:	±0.1mm
Surface Figure:	λ/4@632.8nm
Surface Quality:	40-20 scratch and dig
Centration:	3 arc minutes
Clear Aperture:	>90%
Bevel:	<0.25mm x 45°
Coating:	specified by customer


UV Fused Silica Double Concave Lenses

Part No.	Dia(mm)	EFL(mm)	R(mm)	CT(mm)	ET(mm)	BFL(mm)
DCS06006	6.00	-6.00	-5.87	2.50	4.10	-6.80
DCS06012	6.00	-12.00	-11.46	3.00	3.80	-12.99
DCS09009	9.00	-9.00	-8.63	2.50	5.00	-9.82
DCS09018	9.00	-18.00	-16.96	3.00	4.20	-19.00
DCS12015	12.70	-15.00	-14.21	3.00	6.00	-16.00
DCS12025	12.70	-25.00	-23.39	3.00	4.80	-26.01
DCS12030	12.70	-30.00	-27.97	3.00	4.50	-31.01
DCS12050	12.70	-50.00	-46.31	3.00	3.90	-51.01
DCS25025	25.40	-25.00	-23.39	3.00	10.50	-26.01
DCS25050	25.40	-50.00	-46.39	3.50	7.00	-51.19
DCS25075	25.40	-75.00	-69.32	3.50	5.80	-76.19
DCS25100	25.40	-100.00	-92.24	3.50	5.30	-101.19