
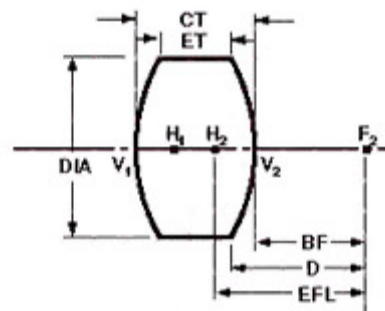


# BI-CONCAVE LENSES

## Specification

Material:	N-BK7 or <a href="#">Click this to Glass List</a> 
Dimension Tolerance:	+0 / -0.05mm
Foci Tolerance:	±1%
Center Thickness Tolerance:	±0.05mm
Centeration Deviation:	2'
Surface Figure:	λ/4@632.8nm
Surface Quality:	40 / 20
Bevel:	0.25 × 45°
Clear Aperture:	>90%
Coating:	Specified by customer



## PRODUCTS LIST

Part No.	BFL [ mm ]	Dia [ mm ]	Radius [ mm ]	EFL [ mm ]	Tc [ mm ]	Te [ mm ]
SSL-RO-BIX-001	-6.06	6	5.84	-6.75	3.66	2
SSL-RO-BIX-002	-8	6	7.92	-8.69	3.18	2
SSL-RO-BIX-003	-12	6	12.04	-12.68	2.76	2
SSL-RO-BIX-004	-18	6	18.25	-18.67	2.5	2
SSL-RO-BIX-005	-6.3	6.35	6.14	-8	3.77	2
SSL-RO-BIX-006	-12.5	6.35	12.56	-13.18	2.82	2
SSL-RO-BIX-007	-10	10	10.7	-10.68	4.5	2
SSL-RO-BIX-008	-12.5	12.7	12.56	-13.18	5.45	2
SSL-RO-BIX-009	-25	12.7	25.48	-25.67	3.61	2
SSL-RO-BIX-010	-50	12.7	51.3	-50.66	2.79	2
SSL-RO-BIX-011	-75	12.7	77.1	-75.66	2.52	2
SSL-RO-BIX-012	-100	12.7	102.93	-100.66	2.39	2
SSL-RO-BIX-013	-20	20	20.3	-20.67	7.26	2
SSL-RO-BIX-014	-25	25	25.28	-26.01	9.61	3
SSL-RO-BIX-015	-25	25.4	25.28	-26.01	9.84	3
SSL-RO-BIX-016	-50	25.4	51.11	-51	6.21	3
SSL-RO-BIX-017	-75	25.4	76.94	-76	5.11	3
SSL-RO-BIX-018	-100	25.4	102.74	-101	4.58	3

