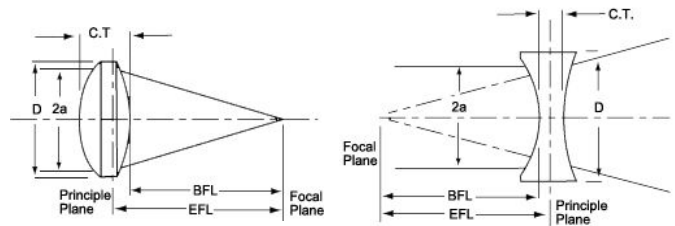


General Specifications

Substrate Material	: Fused Silica
Design wavelength	: 633nm
Surface Irregularity	: 1/4 wave
Centration	: < 2 arc minutes
Surface Quality	: 10-5
AR coatings	: < 0.5% R at 400-700, 600-900, 800-1300



Positive VIS-NIR Bestform Lenses

Part Numbers	Diameter (mm)	EFL (mm)	BFL (mm)	CT (mm)
BFCX-25.4-39.9-λ	25.4	39.9	31.8	8
BFCX-25.4-50.8-λ	25.4	50.8	45.7	6
BFCX-25.4-53.9-λ	25.4	53.9	50.5	6
BFCX-25.4-59.0-λ	25.4	59.0	53.9	6
BFCX-25.4-71.4-λ	25.4	71.4	66.0	6
BFCX-25.4-75.1-λ	25.4	75.1	70.6	6
BFCX-25.4-101.5-λ	25.4	101.5	96.7	6
BFCX-25.4-107.6-λ	25.4	107.6	104.5	5
BFCX-25.4-121.8-λ	25.4	121.8	117.8	6
BFCX-25.4-104.9-λ	25.4	149.9	145.7	6
BFCX-25.4-106.1-λ	25.4	160.1	156.9	5
BFCX-25.4-175.4-λ	25.4	175.4	717.3	6
BFCX-25.4-209.9-λ	25.4	209.9	206.5	5
BFCX-25.4-246.3-λ	25.4	246.3	243.0	5
BFCX-25.4-252.4-λ	25.4	252.4	249.7	4
BFCX-25.4-269.6-λ	25.4	269.6	266.3	5
BFCX-25.4-298.1-λ	25.4	298.1	294.9	5
BFCX-25.4-325.6-λ	25.4	325.6	321.8	5
BFCX-25.4-500.1-λ	25.4	500.1	496.5	5
BFCX-25.4-534.0-λ	25.4	534.0	530.3	5
BFCX-25.4-754.7-λ	25.4	754.7	751.1	5
BFCX-25.4-790.4-λ	25.4	790.4	786.8	5
BFCX-25.4-1014-λ	25.4	1014.0	1010.0	5
BFCX-25.4-1513-λ	25.4	1513.0	1510.0	5
BFCX-25.4-2010-λ	25.4	2010.0	2006.0	5
BFCX-25.4-2953-λ	25.4	2953.0	2949.0	5
BFCX-50.8-101.7-λ	50.8	101.7	95.3	9
BFCX-50.8-107.9-λ	50.8	107.9	102.4	9
BFCX-50.8-121.9-λ	50.8	121.9	115.6	9
BFCX-50.8-150.3-λ	50.8	150.3	144.3	9
BFCX-50.8-159.0-λ	50.8	159.0	152.0	10.8
BFCX-50.8-210.4-λ	50.8	210.4	204.4	10
BFCX-50.8-239.1-λ	50.8	239.1	233.4	9
BFCX-50.8-269.8-λ	50.8	269.8	265.4	7
BFCX-50.8-282.4-λ	50.8	282.4	275.5	9
BFCX-50.8-502.4-λ	50.8	502.4	496.0	9
BFCX-50.8-534.7-λ	50.8	534.7	529.5	7

Negative VIS-NIR Bestform Lenses

Part Numbers	Diameter (mm)	EFL (mm)	BFL (mm)	CT (mm)
BFCC-6.35-12.2N-λ	6.35	-12.2	-12.7	2
BFCC-6.35-13.4N-λ	6.35	-13.4	-14.1	2
BFCC-6.35-17.5N-λ	6.35	-17.5	-18.4	2
BFCC-12.7-21.4N-λ	12.70	-21.4	-22.6	3
BFCC-12.7-24.5N-λ	12.70	-24.5	-24.7	2
BFCC-12.7-30.0N-λ	12.70	-30.0	-30.4	3
BFCC-19.05-38.0N-λ	19.05	-38.0	-38.5	4
BFCC-19.05-52.5N-λ	19.05	-52.5	-53.7	4
BFCC-19.05-60.9N-λ	19.05	-60.9	-63.2	4
BFCC-25.4-75.0N-λ	25.40	-75.0	-76.5	5
BFCC-25.4-80.4N-λ	25.40	-80.4	-81.8	3
BFCC-25.4-92.8N-λ	25.40	-92.8	-95.0	5
BFCC-25.4-100.4N-λ	25.40	-100.4	-92.8	5
BFCC-25.4-106.6N-λ	25.40	-106.6	-107.2	3

Broadband AR Coating

Wavelength Range (nm)	Coating Code
400-700	VIS
600-900	NIR1
800-1300	NIR2

Laser Line AR Coating

Laser line wavelength (nm)
405 / 442 / 488 / 515
532 / 633 / 780 / 808
980 / 1053 / 1064

Order/Product Nomenclature

Part code	Diameter	Focal length	Wavelength or Coating code
BFCC	<input type="text"/>	<input type="text"/>	<input type="text"/>
Order example	: BFCX-50.8-101.7-NIR1		
	: BFCC-19.05-52.5N-980		