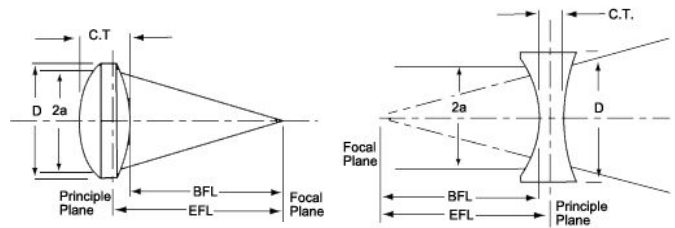


### General Specifications

Substrate Material	: UV Grade Fused Silica
Surface Irregularity	: 1/4 wave
Centration	: < 2 arc minutes
Surface Quality	: 10-5
AR coatings	: < 0.5% R at 248-400nm



### Positive UV Bestform Lenses

Part Numbers	Diameter (mm)	EFL (mm)	BFL (mm)	CT (mm)
BFCX-25.4-35.9-λ	25.4	35.9	28.1	8
BFCX-25.4-45.7-λ	25.4	45.7	40.8	6
BFCX-25.4-48.5-λ	25.4	48.5	45.2	6
BFCX-25.4-53.0-λ	25.4	53.0	47.6	6
BFCX-25.4-64.2-λ	25.4	64.2	59.0	6
BFCX-25.4-67.4-λ	25.4	67.4	64.4	5
BFCX-25.4-91.2-λ	25.4	91.2	86.7	6
BFCX-25.4-96.7-λ	25.4	96.7	93.7	5
BFCX-25.4-109.5-λ	25.4	109.5	105.6	6
BFCX-25.4-134.8-λ	25.4	134.8	130.7	6
BFCX-25.4-143.9-λ	25.4	143.9	140.8	5
BFCX-25.4-157.6-λ	25.4	157.6	153.9	6
BFCX-25.4-190.0-λ	25.4	190.0	187.0	5
BFCX-25.4-221.4-λ	25.4	221.4	218.2	5
BFCX-25.4-226.9-λ	25.4	226.9	224.2	4
BFCX-25.4-242.3-λ	25.4	242.3	239.1	5
BFCX-25.4-268.0-λ	25.4	268.0	264.8	5
BFCX-25.4-292.6-λ	25.4	292.6	288.9	5
BFCX-25.4-449.5-λ	25.4	449.5	445.9	5
BFCX-25.4-480.0-λ	25.4	480.0	476.3	5
BFCX-25.4-678.2-λ	25.4	678.2	674.7	5
BFCX-25.4-710.3-λ	25.4	710.3	706.8	5
BFCX-25.4-911.0-λ	25.4	911.0	907.6	5
BFCX-25.4-1360-λ	25.4	1360.0	1357.0	5
BFCX-25.4-1806-λ	25.4	1806.0	1803.0	5
BFCX-25.4-2653-λ	25.4	2653.0	2650.0	5
BFCX-50.8-91.5-λ	50.8	91.5	85.3	9
BFCX-50.8-97.1-λ	50.8	97.1	91.7	9
BFCX-50.8-109.6-λ	50.8	109.6	103.6	9
BFCX-50.8-135.1-λ	50.8	135.1	129.3	9
BFCX-50.8-144.1-λ	50.8	144.1	140.1	7
BFCX-50.8-190.2-λ	50.8	190.2	186.0	7
BFCX-50.8-214.9-λ	50.8	214.9	209.4	9
BFCX-50.8-242.5-λ	50.8	242.5	238.2	7
BFCX-50.8-253.8-λ	50.8	253.8	247.2	9
BFCX-50.8-451.5-λ	50.8	451.5	445.4	9
BFCX-50.8-480.6-λ	50.8	480.6	475.5	7

### Negative UV Bestform Lenses

Part Numbers	Diameter (mm)	EFL (mm)	BFL (mm)	CT (mm)
BFCC-6.35-11.0N-λ	6.35	-11.0	-11.5	2
BFCC-6.35-12.0N-λ	6.35	-12.0	-12.6	2
BFCC-6.35-15.5N-λ	6.35	-15.5	-16.0	2
BFCC-12.7-19.2N-λ	12.70	-19.2	-20.5	3
BFCC-12.7-22.0N-λ	12.70	-22.0	-21.8	2
BFCC-12.7-16.4N-λ	12.70	-16.4	-28.3	3
BFCC-19.05-33.7N-λ	19.05	-33.7	-35.1	3
BFCC-19.05-47.2N-λ	19.05	-47.2	-47.9	4
BFCC-19.05-48.5N-λ	19.05	-48.5	-49.8	3
BFCC-19.05-54.7N-λ	19.05	-54.7	-56.8	4
BFCC-25.4-67.4N-λ	25.40	-67.4	-68.4	5
BFCC-25.4-72.2N-λ	25.40	-72.2	-73.6	3
BFCC-25.4-83.4N-λ	25.40	-83.4	-85.2	5
BFCC-25.4-90.2N-λ	25.40	-90.2	-92.7	5
BFCC-25.4-95.8N-λ	25.40	-95.8	-101.2	3

#### Broadband AR Coating

Wavelength Range (nm)	Coating Code
248-400	UV

#### Laser Line AR Coating

Laser line wavelength (nm)
193 / 248 / 266 / 308 / 355

#### Order/Product Nomenclature



Order example : BFCX-25.4-35.9-UV  
 : BFCC-12.7-22N-248