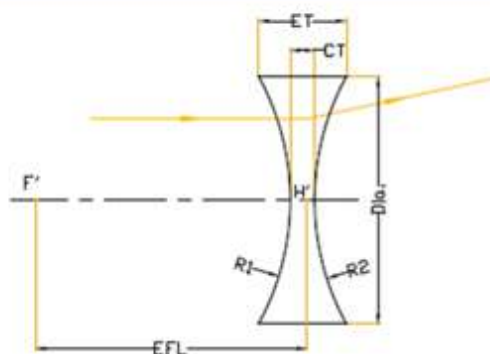


BICONCAVE



UM offers various specifications of biconcave lens. The biconcave lens has a negative focal length, which gives it a wide range of applications. They are used for image reduction and to spread light.

SPECIFICATION

BICONCAVE LENS

DIA,mm	EFL,mm	ET,mm
12.7	-15	6
12.7	-25	4
12.7	-30	4.5
12.7	-50	3.2
12.7	-75	3.1
12.7	-100	3
25.4	-30	7.5
25.4	-50	5.37
25.4	-75	4.4
25.4	-100	3.92
25.4	-150	5.3
25.4	-200	3.21
25.4	-250	3.07
25.4	-1000	2.64

Custom size and specifications are available!!!

SPECIFICATION

STANDARD

Diameter	3-300mm
Dia. Tolerance	+0.0/-0.1mm
Thickness	0.3-200mm
Th. Tolerance	+0.1/-0.1mm
Surface quality	40-20/60-40
Flatness	1/4L or 1/2L
Concentricity	3 arcmin
Clear Aperture	>90%
Coating	Customizable

