

BLULOC 1.67 SEMI FINISHED SINGLE VISION LENS (T)

MATERIAL REFRACTIVE PROPERTY		TRANSMISSION PROPERTY (UNCOAT LENS 2 MM)	
Refractive Index	1.664	Luminous (400-700nm)	85-90%
Abbe Value	26-31	UV-B (280-315nm)	0.00%
Density	1.37	UV-A (315-380nm)	0.00%
		UV (420 nm)	≤ 26.90%
		HEV	≥ 95.00%

SEMI FINISHED LENS TECHNICAL DATA

NOMINAL BASECURVE	TRUE CURVE		RADIUS		DIA (mm)	CT (mm)	ET (mm)
	FC	BC	FC	BC			
1.00	1.10	10.76	609.09	62.27	75	4.50	15.90
2.50	2.80	10.76	239.29	62.27	75	4.50	14.10
4.00	4.49	9.25	149.22	72.43	75	5.00	10.70
5.00	5.61	9.25	119.43	72.43	75	5.50	9.90
6.00	6.72	9.25	99.70	72.43	75	6.00	9.10
7.00	7.85	9.25	85.35	72.43	75	7.00	8.80
8.00	8.99	9.25	74.53	72.43	75	9.50	9.80
9.00	10.02	10.76	66.87	62.27	70	9.00	9.90
10.00	11.16	10.76	60.04	62.27	65	9.00	8.60
11.00	12.26	10.76	54.65	62.27	65	9.50	7.90