

TRIVEX SEMI FINISHED SINGLE VISION LENS (THICK)

MATERIAL REFRACTIVE PROPERTY		TRANSMISSION PROPERTY (UNCOAT LENS 2 MM)	
Refractive Index	1.53	Luminous (400-700nm)	90-93%
Abbe Value	43-45	UV-B (280-315nm)	0.00%
Density	1.11	UV-A (315-380nm)	0.02%

SEMI-FINISHED LENS TECHNICAL DATA

NOMINAL BASECURVE	TRUE CURVE		RADIUS		DIA (mm)	CT (mm)	ET (mm)
	FC	BC	FC	BC			
0.50	0.47	5.38	1131.67	98.51	70	8.00	14.00
1.00	0.90	5.38	589.60	98.51	70	8.00	13.00
2.00	1.66	5.38	319.77	98.51	70	8.00	12.00
3.00	2.58	5.38	205.52	98.51	70	8.00	11.00
4.00	3.41	5.38	155.29	98.51	70	7.00	9.00
5.00	4.34	5.38	122.22	98.51	70	7.00	8.00
6.00	5.88	5.38	90.07	98.51	70	9.00	8.00
8.00	7.91	5.38	66.97	98.51	70	11.00	8.00