

TECHNICAL CHART

TRIVEX SPHERICAL SEMI H/C

79mm Diameter Lens Blank

BASE	NOMINAL	TRUE CURVE (Nd = 1.530)		RADIUS	SAG AT 50 (50mm)		THICKNESS (mm)		COMMENTS
	FRONT	FRONT	BACK	FRONT	FRONT	BACK	CENTER	EDGE	
0.50	0.50	0.50	6.12	1060.000	0.29	3.68	5.8	15.0	
2.50	2.50	2.50	6.12	212.000	1.47	3.68	8.9	15.0	
3.50	3.50	3.50	6.12	151.429	2.07	3.68	8.0	12.5	
4.50	4.50	4.50	5.31	117.778	2.68	3.18	8.5	10.0	
5.50	5.50	5.50	5.31	96.364	3.30	3.18	8.2	8.0	
6.50	6.50	6.50	5.31	81.538	3.93	3.18	9.5	7.5	
7.50	7.50	7.50	5.31	70.667	4.57	3.18	10.3	6.5	
8.50	8.50	8.50	5.31	62.353	5.23	3.18	11.9	6.0	