

**TECHNICAL CHART**  
**POLYCARBONATE SPHERICAL SEMI NONCOAT**

**75mm 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	
<b>0.50</b>	0.50	0.23	6.25	2304.300	0.14	3.77	5.6	14.4	
<b>2.00</b>	2.00	2.45	6.25	216.300	1.45	3.77	6.7	12.2	
<b>4.00</b>	4.00	4.26	6.25	124.400	2.54	3.77	6.0	9.0	
<b>5.00</b>	5.00	5.00	6.25	106.000	2.99	3.77	6.0	7.9	
<b>6.00</b>	6.00	6.02	6.25	88.000	3.63	3.77	7.6	8.0	
<b>8.00</b>	8.00	7.93	6.25	66.800	4.85	3.77	9.2	6.5	