

TECHNICAL CHART

1.60 SPHERICAL SEMI H/C

BASE	DIAMETER (mm)	NOMINAL	TRUE BASE (Nd=1.530)		RADIUS (mm)	SAG AT 50 (mm)		THICKNESS (mm)		COMMENTS
		FRONT	FRONT	BACK	FRONT	FRONT	BACK	CENTER	EDGE	
0.50	73	0.50	0.58	6.38	913.793	0.34	3.85	7.4	15.1	
1.25	73	1.25	0.95	6.38	557.895	0.56	3.85	9.0	16.0	
2.25	73	2.25	1.82	6.38	291.209	1.08	3.85	9.0	15.1	
3.25	73	3.25	3.05	6.38	173.770	1.81	3.85	8.0	12.6	
4.25	73	4.25	3.98	5.68	133.166	2.37	3.41	9.6	12.0	
5.25	73	5.25	5.01	5.68	105.788	3.00	3.41	9.0	10.0	
6.25	73	6.25	5.93	5.68	89.376	3.57	3.41	9.2	8.9	
7.25	73	7.25	6.97	5.68	76.040	4.23	3.41	9.5	7.7	
8.25	73	8.25	7.93	5.68	66.835	4.85	3.41	11.5	8.2	
9.25	70	9.25	9.02	8.38	58.758	5.58	5.15	10.0	8.5	
10.25	70	10.25	10.03	8.38	52.841	6.29	5.15	12.5	9.5	