

TECHNICAL CHART
1.67 SPHERICAL SEMI H/C

BASE	DIAMETER (mm)	NOMINAL	TRUE BASE (Nd=1.530)		RADIUS (mm)	SAG AT 50 (mm)		THICKNESS (mm)		COMMENTS
			FRONT	BACK		FRONT	BACK	CENTER	EDGE	
1.00	75	1.00	1.00	6.11	530.000	0.59	3.68	7.7	14.4	
1.50	74	1.50	1.75	6.08	302.857	1.03	3.66	10.0	15.8	
3.00	74	3.00	3.07	6.08	172.638	1.82	3.66	9.2	12.1	
4.00	75	4.00	4.10	6.11	129.268	2.44	3.68	8.0	10.5	
5.00	74	5.00	5.05	6.08	104.950	3.02	3.66	12.0	13.4	
6.00	75	6.00	6.07	6.11	87.315	3.66	3.68	10.8	10.5	
7.00	74	7.00	7.55	6.08	70.199	4.60	3.66	12.5	10.0	
8.00	65	8.00	7.92	6.92	66.919	4.85	4.20	9.0	7.5	
9.00	65	9.00	9.02	6.92	58.758	5.58	4.20	9.0	6.3	
10.00	65	10.00	10.01	6.92	52.947	6.27	4.20	9.0	4.7	