

TECHNICAL CHART
1.60 (MR8) Flat-Top 28
Bi-Focal Semi Finished Lenses

70mm Diameter Lens Blank

BASE	TRUE BASE (Nd = 1.530)		RADIUS (mm)	SAG AT 50 (50mm)		THICKNESS (mm)		ADDS IN 0.25 STEPS	SEGMENT PLACEMENT
	FRONT	BACK	FRONT	FRONT	BACK	CENTER	EDGE		
0.50	0.53	6.50	1000.00	0.31	3.93	6.0	13.0	1.00 to 3.50	5mm Down 5mm In
2.00	2.04	6.50	259.80	1.21	3.93	5.2	10.5		
4.00	3.92	6.50	135.20	2.33	3.93	5.5	8.5		
6.00	6.05	5.70	87.60	3.64	3.43	9.0	8.5		
8.00	8.06	5.70	65.76	4.94	3.43	10.2	7.0		