

1.60 (MR-8) SP CB Layer Coat SF Photochromic Single Vision (Grey/Brown) 75MM

Monomer Information:

Material MR-8
 Refractive Index (25°C) 1.598
 UV Cut Off 400/410
 Abbe Value 41
 Specific Gravity (20°C) 1.3

Diameter (mm)	Nominal Curve	True curve		Radius of Curvature	SAG 40 (mm)	SAG 50 (mm)	Back Curve	C.T. (mm)
		1.60	1.53					
75mm	0.50	0.52	0.46	1148.08	0.17	0.27	8.50	7.30
75mm	1.00	1.20	1.07	497.50	0.40	0.63	7.20	6.00
75mm	2.00	2.15	1.90	277.67	0.72	1.13	8.50	6.50
75mm	3.00	3.18	2.82	187.74	1.06	1.67	8.50	6.00
75mm	4.00	4.38	3.89	136.30	1.45	2.31	6.00	8.60
75mm	5.00	5.35	4.75	111.59	1.77	2.84	7.20	7.00
75mm	6.00	6.35	5.64	94.02	2.11	3.38	7.20	7.00
75mm	7.00	7.23	6.42	82.57	2.40	3.88	6.00	8.70
75/70mm	8.00	8.13	7.22	73.43	2.70	4.39	6.00	9.30
75/70mm	9.00	9.01	8.00	66.26	3.00	4.90	6.00	9.30
70mm	10.00	10.37	9.21	57.57	3.49	5.73	6.00	13.80

E.T. (mm)
17.40
15.00
15.00
14.00
10.90
10.50
8.40
7.50
6.00
5.30
7.90