

1.60 MR-8 HI-INDEX UV400 SEMI-FINISHED SINGLE VISION 70MM/75MM

0.50
10.00

DIAMETER		NOMINAL CURVE		THICKNESS			FRONT SURFACE						BACK SURFACE					
							SAG		RADIUS	ACTUAL CURVE			SAG		RADIUS	ACTUAL CURVE		
		FRONT	BACK	CT	ET(75)	ET(70)	40	50		1.523	1.530	1.597	40	50		1.523	1.530	1.597
75mm	70mm	50	6.50	10.00	17.50	17.00	0.162	0.253	1232.00	0.440	0.450	0.500	2.276	3.583	90.51	5.860	5.930	6.610
75mm	70mm	100	6.50	10.00	16.50	16.00	0.325	0.509	614.05	0.880	0.880	1.000	2.276	3.583	90.51	5.860	5.930	6.610
75mm	70mm	200	6.50	7.00	12.80	12.00	0.667	1.043	300.00	1.750	1.780	2.000	2.276	3.583	90.51	5.860	5.930	6.610
75mm	70mm	300	6.50	7.00	11.30	10.70	1.000	1.568	200.00	2.615	2.660	3.000	2.276	3.583	90.51	5.860	5.930	6.610
75mm	70mm	400	6.00	6.50	9.50	8.70	1.348	2.112	149.00	3.520	3.560	4.000	2.276	3.583	90.51	5.860	5.930	6.610
75mm	70mm	600	6.00	7.50	7.80	7.50	2.041	3.208	99.00	5.250	5.320	6.030	2.276	3.583	90.51	5.860	5.930	6.610
75mm	70mm	800	6.00	9.00	6.80	7.00	2.753	4.350	74.00	7.010	7.100	8.000	2.020	3.175	101.52	5.130	5.200	5.860
75mm	70mm	1000	6.00	11.00	6.00	6.50	3.493	5.407	59.00	8.750	8.870	10.050	2.020	3.175	101.52	5.130	5.200	5.860

1.60 MR-8 HI-INDEX UV420 SEMI-FINISHED SINGLE VISION 70MM/75MM



0.50
10.00

75mm	70mm	50	6.50	10.00	17.50	17.00	0.162	0.253	1232.00	0.440	0.450	0.500	2.276	3.583	90.51	5.860	5.930	6.610
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TECHNICAL INFORMATION

Material MR-8	Abbe Value 42
Refractive Index 1.597	Specific Gravity 1.3
UV Cut 400/420	Spheric Lens ✓

COATING AVAILABLE

