Cherry Optical

(313) 388-7622

AO Plastic (PureCote & Uncoated) 70mm Lens Specifications

POWER	Front Curve	Center Thickness	0.00	-0.25	-0.50	-0.75	-1.00	-1.25	-1.50	-1.75	-2.00
5.00	8.45	7.7	x	x	x	x	x	x	x	x	x
4.75	8.22	7.3	x	x	x	x	x	x	x	x	x
4.50	7.99	7.0	x	x	x	x	x	x	x	x	x
4.25	7.75	6.6	x	x	x	x	x	x	x	x	x
4.00	7.98	6.4	x	x	x	x	x	x	x	x	x
3.75	7.75	6.0	x	x	x	x	x	x	x	x	x
3.50	7.51	5.7	x	x	x	x	x	x	x	x	x
3.25	7.27	5.3	x	x	x	x	x	x	x	x	x
3.00	7.50	5.1	x	x	x	x	x	x	x	x	x
2.75	7.26	4.7	x	x	x	x	x	x	x	x	x
2.50	7.02	4.4	x	x	x	x	x	x	x	x	x
2.25	6.77	4.0	x	x	x	x	x	x	x	x	x
2.00	7.01	3.7	x	x	x	x	x	x	x	x	x
1.75	6.76	3.4	x	x	x	x	x	x	x	x	x
1.50	6.51	3.1	x	x	x	x	x	x	x	x	x
1.25	6.26	2.7	x	x	x	x	x	x	x	x	x
1.00	6.48	3.0	x	x	x	x	x	x	x	x	x
0.75	6.23	2.7	x	x	x	x	x	x	x	x	x
0.50	5.98	2.4	x	x	x	x	x	x	x	x	x
0.25	5.72	2.2	x	x	x	x	x	x	x	x	x
0.00	5.71	2.2	x	x	x	x	x	x	x	x	x
-0.25	5.45	2.2	x	x	x	x	x	x	x	x	x
-0.50	5.19	2.2	x	x	x	x	x	x	x	x	x
-0.75	4.93	2.2	x	x	x	x	x	x	x	x	x
-1.00	4.66	2.2	x	x	x	x	x	x	x	x	x
-1.25	5.14	2.2	x	x	x	x	x	x	x	x	x
-1.50	4.88	2.2	x	x	x	x	x	x	x	x	x
-1.75	4.62	2.2	x	x	x	x	x	x	x	x	x
-2.00	4.35	2.2	x	x	x	x	x	x	x	x	x
-2.25	4.59	2.2	x	x	x	x	x	x	x	x	x
-2.50	4.32	2.2	x	x	x	x	x	x	x	x	x
-2.75	4.06	2.2	x	x	x	x	x	x	x	x	x
-3.00	3.80	2.2	x	x	x	x	x	x	x	x	x
-3.25	4.03	2.2	x	x	x	x	x	x	x	x	x
-3.50	3.77	2.2	x	x	x	x	x	x	x	x	x
-3.75	3.50	2.2	x	x	x	x	x	x	x	x	x
-4.00	3.24	2.2	x	x	x	x	x	x	x	x	x
-4.25	3.47	2.2	x	x	x	x	x	x	x	x	
-4.50	3.21	2.2	x	x	x	x	x	x	x		
-4.75	2.95	2.2	x	x	x	x	x	x	x		
-5.00	2.68	2.2	x	x	x	x	x	x	x		
-5.25	2.42	2.2	x	x	x	x	x	x	x		
-5.50	2.15	2.2	x	x	x	x	x	x	x		
-5.75	1.89	2.2	x	x	x	x	x	x	x		
-6.00	1.62	2.2	x	x	x	x	x	x	x		
-6.25	2.36	2.2	x	x	x						
-6.50	2.09	2.2	x	x	x						
-6.75	1.83	2.2	x	x	x						
-7.00	1.56	2.2	x	x	x						
-7.25	2.29	2.2	x	x	x						
-7.50	2.03	2.2	x	x	x						
-7.75	1.77	2.2	x	x							
-8.00	1.50	2.2	x								