



1.56LTL球面镜片参数表

1.56 LTL LENS SPECIFICATION

编号: SWPS-FSV-012

版本:1

Sph 球光 (-)	Front radius 前弯 曲率半径	Front Diopter 前弯	Back Diopter 后弯	Effective dia. 有效直径			Center Thickness									
				Nom 中值	Tol min 最小公差	Tol max 最大公差	Nom									
							Cyl(-) 散光(-)									
(D)	(mm)	(D)	(D)	(mm)	(mm)	(mm)	0.00	-0.25	-0.50	-0.75	-1.00	-1.25	-1.50	-1.75	-2.00	
0.00	105.16	5.23	5.23	71.0	0	+0.5	2.1	2.1	2.0	2.0	1.8	1.8	1.8	1.8	1.8	
0.25	110.44	4.98	5.23	71.0	0	+0.5	2.1	2.1	2.0	2.0	1.8	1.8	1.8	1.8	1.8	
0.50	116.28	4.73	5.23	71.0	0	+0.5	2.1	2.1	1.7	1.7	1.6	1.6	1.5	1.5	1.5	
0.75	122.77	4.48	5.23	71.0	0	+0.5	1.8	1.8	1.6	1.6	1.5	1.5	1.4	1.4	1.4	
1.00	130.02	4.23	5.23	71.0	0	+0.5	1.8	1.8	1.5	1.5	1.4	1.4	1.4	1.4	1.4	
1.25	138.19	3.98	5.23	71.0	0	+0.5	1.6	1.6	1.4	1.4	1.3	1.3	1.3	1.3	1.3	
1.50	147.45	3.73	5.23	71.0	0	+0.5	1.6	1.6	1.4	1.4	1.3	1.3	1.2	1.2	1.2	
1.75	158.05	3.48	5.23	71.0	0	+0.5	1.5	1.5	1.3	1.3	1.3	1.3	1.2	1.2	1.2	
2.00	170.28	3.23	5.23	71.0	0	+0.5	1.5	1.5	1.2	1.2	1.2	1.2	1.2	1.2	1.2	
2.25	160.82	3.42	5.67	71.0	0	+0.5	1.4	1.4	1.2	1.2	1.2	1.2	1.1	1.1	1.1	
2.50	173.50	3.17	5.67	71.0	0	+0.5	1.4	1.4	1.2	1.2	1.2	1.2	1.1	1.1	1.1	
2.75	188.36	2.92	5.67	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	
3.00	205.99	2.67	5.67	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	
3.25	188.36	2.92	6.17	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	
3.50	205.99	2.67	6.17	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	
3.75	227.27	2.42	6.17	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	
4.00	253.46	2.17	6.17	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	
4.25	229.17	2.40	6.65	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	
4.50	255.81	2.15	6.65	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	
4.75	289.47	1.90	6.65	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	
5.00	333.33	1.65	6.65	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	
5.25	289.47	1.90	7.15	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	
5.50	333.33	1.65	7.15	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	
5.75	392.86	1.40	7.15	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	
6.00	478.26	1.15	7.15	71.0	0	+0.5	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1	1.1	
6.25	275.00	2.00	8.25	70.0	-0.5	0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
6.50	314.29	1.75	8.25	70.0	-0.5	0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
6.75	366.67	1.50	8.25	70.0	-0.5	0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
7.00	440.00	1.25	8.25	70.0	-0.5	0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
7.25	369.13	1.49	8.74	70.0	-0.5	0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
7.50	443.55	1.24	8.74	70.0	-0.5	0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
7.75	555.56	0.99	8.74	70.0	-0.5	0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	
8.00	743.24	0.74	8.74	70.0	-0.5	0	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	

适用于Apply to	本产品
中心厚度公差C.T. Tolerance	±0.3mm 不低于1.0mm
设计DESIGN	球面
材料折射率MATERIAL INDEX	1.550
阿贝数ABBE VALUE	35.0
比重SPECIFIC GRAVITY	1.28
透射比分类	0类

编写人/日期 WRITTEN BY / DATE	审核人/日期 VERIFIED BY / DATE	批准人/日期 APPROVED BY / DATE