

**Finished Single Vision SunSensors 1.56 Brown/Gray**

**Center Thickness & Nominal Inside and Outside Curve (Finished SunSensors Single Vision 65 mm. Brown/Gray)**

Power (Diopter)	Outside Nominal Curve (Diopter)	Inside Nominal Curve (Diopter)	Center Thickness (mm) CT	Power (Diopter)	Outside Nominal Curve (Diopter)	Inside Nominal Curve (Diopter)	Center Thickness (mm) CT
				+3.25	6.20	2.83	4.4
+0.25	4.67	4.40	2.2	+3.50	6.46	2.83	4.6
+0.50	4.92	4.40	2.3	+3.75	6.75	2.83	5.0
+0.75	5.17	4.40	2.4	+4.00	7.00	2.83	5.2
+1.00	4.92	3.88	2.5	+4.25	7.24	2.83	5.4
+1.25	5.17	3.88	2.6	+4.50	6.75	2.20	5.7
+1.50	5.44	3.88	2.7	+4.75	7.00	2.20	6.0
+1.75	5.69	3.88	2.8	+5.00	7.24	2.20	6.2
+2.00	5.44	3.34	3.1	+5.25	7.48	2.20	6.4
+2.25	5.69	3.34	3.3	+5.50	7.73	2.20	6.7
+2.50	5.94	3.34	3.6	+5.75	7.96	2.20	6.9
+2.75	6.20	3.34	3.9	+6.00	8.21	2.20	7.1
+3.00	6.46	3.34	4.1				

**Center Thickness & Nominal Inside and Outside Curve (Finished SunSensors  
Single Vision 70 mm. Brown/Gray)**

Power (Diopter)	Outside Nominal Curve (Diopter)	Inside Nominal Curve (Diopter)	Center Thickness (mm) CT	Power (Diopter)	Outside Nominal Curve (Diopter)	Inside Nominal Curve (Diopter)	Center Thickness (mm) CT
Plano (0.00)	6.00	6.00	2.0	-5.00	2.22	7.47	1.8
0.00 (w. Cyl)	4.59	4.59	2.2	-5.25	1.95	7.47	1.8
-0.25	4.29	4.59	1.9	-5.50	1.70	7.47	1.8
-0.50	4.04	4.59	1.9	-5.75	1.45	7.47	1.8
-0.75	3.79	4.59	1.9	-6.00	1.20	7.47	1.8
-1.00	3.54	4.59	1.9	-6.25	0.50	6.75	1.8
-1.25	3.24	4.59	1.8	-6.50	0.50	7.00	1.8
-1.50	3.79	5.41	1.8	-6.75	0.50	7.25	1.8
-1.75	3.54	5.41	1.8	-7.00	0.50	7.50	1.8
-2.00	3.24	5.41	1.8	-7.25	0.50	7.75	1.8
-2.25	2.99	5.41	1.8	-7.50	0.50	8.00	1.8
-2.50	3.24	5.91	1.8	-7.75	0.50	8.25	1.8
-2.75	2.99	5.91	1.8	-8.00	0.50	8.50	1.8
-3.00	2.73	5.91	1.8	-8.25	0.50	8.75	1.8
-3.25	2.48	5.91	1.8	-8.50	0.50	9.00	1.8
-3.50	2.22	5.91	1.8	-8.75	0.50	9.25	1.8
-3.75	2.73	6.70	1.8	-9.00	0.50	9.50	1.8
-4.00	2.48	6.70	1.8				
-4.25	2.22	6.70	1.8				
-4.50	1.95	6.70	1.8				
-4.75	1.70	6.70	1.8				

Remark: The minimum center thickness can be up to 1.65mm.



บริษัท ออปติคคอม จำกัด

**SemiFinished SunSensors 1.56 Brown/Gray**

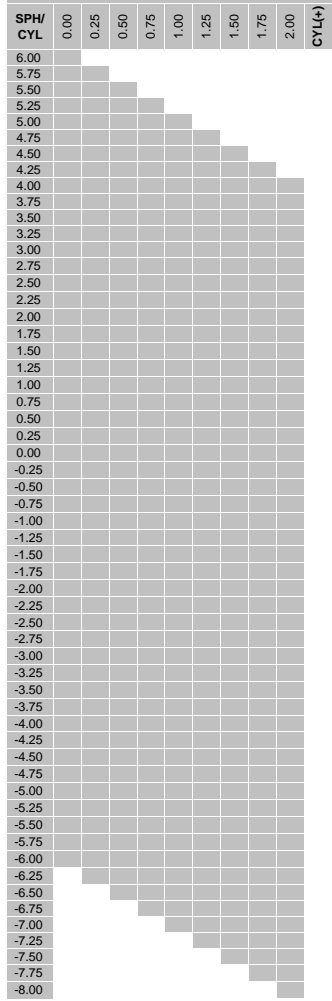
**Center Thickness & Nominal Outside Curve (SemiFinished Single Vision 70 mm.  
(Index 1.56))**

Nominal Base Curve	True Curve (Index 1.56)		True Curve (Index 1.53)		Radius		Sag FC (mm)			Dia (mm)	Regular		VersionT	
	FC	BC	FC	BC	FC	BC	40	50	60		CT	ET	CT	ET
0.50	0.55	7.49	0.52	7.09	1019.23	74.76	0.20	0.31	0.44	70	6.0	15.0	4.0	13.0
2.00	1.94	7.49	1.84	7.09	287.48	74.76	0.70	1.09	1.57	70	6.0	13.5	4.0	11.5
4.00	4.27	6.66	4.06	6.31	130.54	84.06	1.54	2.42	3.49	70	7.0	10.0	5.0	8.0
5.00	4.92	6.66	4.66	6.31	113.82	84.06	1.77	2.78	4.02	70	7.0	9.0	5.0	7.0
6.00	5.94	6.66	5.62	6.31	94.28	84.06	2.15	3.38	4.90	70	6.0	7.0	5.0	6.0
8.00	7.90	6.66	7.48	6.31	70.89	84.06	2.88	4.55	6.66	70	9.0	7.0	7.0	5.0
Tolerance	±0.09	±0.09	±0.09	±0.09						+2/-1	+2/-0	+2/-0	+1/-0	+1/-0

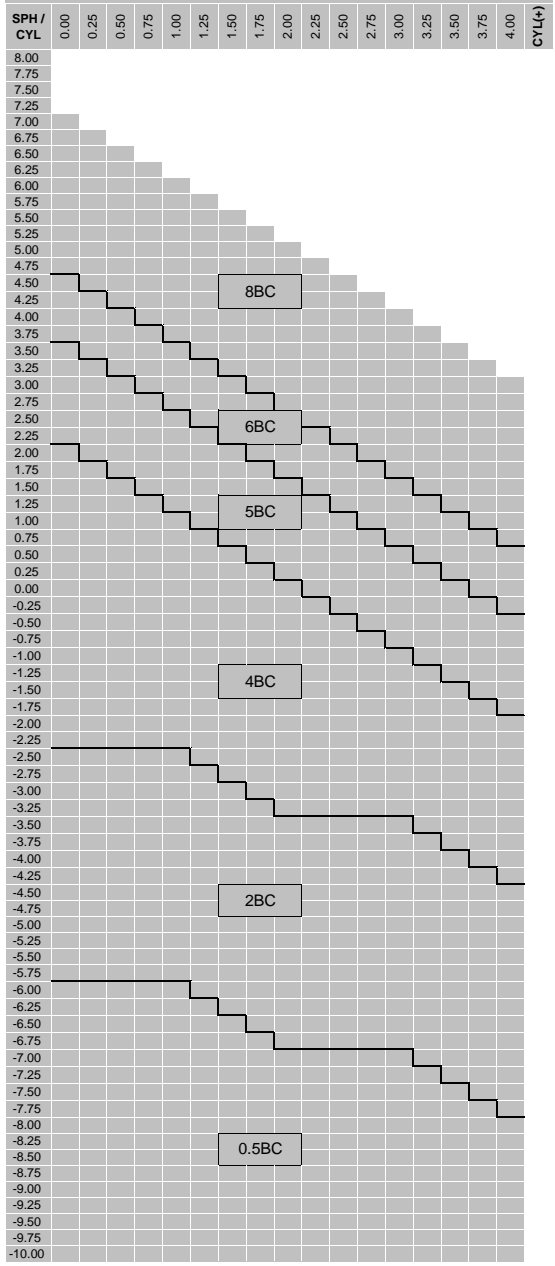
**Center Thickness & Nominal Outside Curve(SemiFinished Progressive(Index 1.56))**

Nominal Base Curve	Addition Range	True Curve (Index 1.56)		True Curve (Index 1.53)		Radius		Sag FC (mm)			Dia (mm)	Regular		VersionT	
		FC	BC	FC	BC	FC	BC	40	50	60		CT	ET	CT	ET
3.00	1.00 to 3.50	3.05	6.14	2.89	5.81	181.97	91.21	1.10	1.73	2.49	75	9.0	12.5	5.0	8.5
4.00	1.00 to 3.50	4.43	6.14	4.19	5.81	125.28	91.21	1.61	2.52	3.64	75	9.0	10.5	5.0	6.5
5.00	1.00 to 3.50	5.80	6.14	5.49	5.81	95.69	91.21	2.11	3.32	4.82	75	7.0	7.0	5.0	5.0
7.00	1.00 to 3.50	7.45	5.94	7.05	5.62	74.50	94.28	2.73	4.32	6.31	70	9.0	7.0	8.0	6.0
Tolerance		±0.09	±0.09	±0.09	±0.09						+2/-1	+2/-0	+2/-0	+1/-0	+1/-0

**FSV SunSenSors HC and HMC**



**SFSV SunSensors UC and HC**



**SF PAL15 SunSensors UC and HC**

