

HIGH-INDEX 1.59 SEMI-FINISHED SINGLE VISION

11. Spherical POLYCARBONATE SFSV (INDEX 1.59)

NOMINAL CURVE	TRUE* CURVE	Radius of Curvature	BACK CURVE	DIAMETER* (mm)	C.T* (mm)	E.T* (mm)
1.00	1.097	534.203	0.992	75	7.0	14.0
2.00	2.114	277.263	1.912	75	9.0	14.0
3.00	3.160	185.416	2.858	75	8.0	13.0
4.00	4.059	144.365	3.671	75	6.0	9.0
5.00	5.080	115.349	4.595	75	7.0	9.0
6.00	6.163	95.078	5.574	75	9.0	9.0
7.25	7.360	79.570	6.661	75	7.0	7.0
9.50	9.710	60.345	8.783	75	9.0	6.0
10.00	10.020	58.480	9.063	75	10.0	6.0

n=1. 592

* C.T = CENTER THICKNESS +1.0mm , -0.5 mm

* E.T = EDGE THICKNESS \pm 0.5 mm

* TRUE CURVE \pm 0.05 (Aspherical Radius Measured by Focovision SR-2)

* DIAMETER RANGE 75mm + 0.2 mm - 0.4 mm