

TRIVEX FINISHED ASPHERIC SINGLE VISION LENS (Diameter 65-70 mm)

MATERIAL REFRACTIVE PROPERTY		TRANSMISSION PROPERTY (UNCOAT LENS 2 MM)	
Refractive Index	1.53	Luminous (400-700nm)	90-93%
Abbe Value	43-45	UV-B (280-315nm)	0.00%
Density	1.11	UV-A (315-380nm)	0.02%

Diameter 65 mm

POWER	FRONT NOMINAL CURVE	BACK NOMINAL CURVE	CT	POWER	FRONT NOMINAL CURVE	BACK NOMINAL CURVE	CT
4.00	5.00	1.00	4.50	2.00	3.75	1.75	2.90
3.75	4.75	1.00	4.30	1.75	3.50	1.75	2.80
3.50	4.50	1.00	4.10	1.50	3.25	1.75	2.70
3.25	4.25	1.00	3.80	1.25	3.00	1.75	2.60
3.00	4.00	1.00	3.60	1.00	3.50	2.50	2.50
2.75	3.75	1.00	3.40	0.75	3.25	2.50	2.40
2.50	3.50	1.00	3.20	0.50	3.00	2.50	2.30
2.25	3.25	1.00	3.00	0.25	2.75	2.50	2.10

TRIVEX FINISHED ASPHERIC SINGLE VISION LENS (Diameter 65-70 mm)

Diameter 70 mm

POWER	FRONT NOMINAL CURVE	BACK NOMINAL CURVE	CT	POWER	FRONT NOMINAL CURVE	BACK NOMINAL CURVE	CT
0.00	3.25	3.25	2.00	-3.75	1.25	5.00	1.20
-0.25	3.00	3.25	1.80	-4.00	1.50	5.50	1.20
-0.50	2.75	3.25	1.70	-4.25	1.25	5.50	1.20
-0.75	2.50	3.25	1.60	-4.50	1.00	5.50	1.20
-1.00	2.25	3.25	1.40	-4.75	0.75	5.50	1.20
-1.25	2.00	3.25	1.30	-5.00	1.25	6.25	1.20
-1.50	2.75	4.25	1.20	-5.25	1.00	6.25	1.20
-1.75	2.50	4.25	1.20	-5.50	0.75	6.25	1.20
-2.00	2.25	4.25	1.20	-5.75	0.50	6.25	1.20
-2.25	2.00	4.25	1.20	-6.00	1.00	7.00	1.20
-2.50	1.75	4.25	1.20	-6.25	0.75	7.00	1.20
-2.75	2.25	5.00	1.20	-6.50	0.50	7.00	1.20
-3.00	2.00	5.00	1.20	-6.75	0.25	7.00	1.20
-3.25	1.75	5.00	1.20	-7.00	1.00	8.00	1.20
-3.50	1.50	5.00	1.20				