

# DIO ATOR

## Product Specifications

Material	Refractive Index	Gravity	Abbe value	UV cut off (mm)	color	Power Range			Nominal Base Curve	Effective Max DIA	ID mark
1.50	1.498	1.32	58	350	Clear	S+9.00	to	-11.00	0.5,1,2,4,5,6,7,8,9,10,12	75	-
1.60	1.597	1.30	42	400	Clear	S+9.50	to	-11.00	0.5,1,2,4,5,6,7,8,9,10,25,12	75	-
1.67	1.665	1.35	32	400	Clear	S+10.75	to	-11.00	0.5,1,2,4,5,6,7,8,9,10,11,13	75	-
1.74	1.738	1.47	31	390	Clear	S+10.50	to	-13.00	0.5,1.5,3.5,5,6,7.5,8.5,10,25,12.5	75	-
TVX	1.530	1.11	45	400	Clear	S+7.00	to	-12.00	0.5,1,2,2.5,3,4,5,6,7,8	75	-
Tribrid	1.607	1.22	41	400	Clear	S+10.00	to	-12.00	1,2,5,4,5,6,7,8,9,10,11	75	-
Polycarbonate	1.586	1.17	31	380	Clear		to			75	-
Transitions 1.5	1.498	1.32	58	350	Grey/Brown	S+7.00	to	-11.50	0.5,2,2.5,4,2.5,5,2.5,6,2.5,8,2.5	76	-
Transitions 1.6	1.597	1.30	42	400	Grey/Brown	S+10.00	to	-11.00	0.5,1,2,5,4,5,6,7,8,9,10,11	75	-
Transitions TVX	1.530	1.11	45	400	Grey/Brown	S+7.50	to	-10.00	2,2.5,4,2.5,6,2.5,8,2.5	76	-
Sunsensors	1.555	1.17	38	370	Grey/Brown	S+7.00	to	-12.00	0.5,2,4,5,6,8	70	-
SunAct 1.6	1.640	42.00			Grey/Brown		to		6,8	75	-
Polarized 1.5	1.498	1.32	58	350	Grey/Brown	S+7.00	to	-9.00	2,4,6,8	75	-
Polarized 1.6	1.594	1.30	42	400	Grey/Brown	S+7.00	to	-12.00	0.5,2,4,6,8	75	-
NXT Sun	1.530	1.11	45	400	Grey/Brown/etc	S+7.00	to	-12.00	0.5,2,4,5,6,8	75	-
NXT Polar	1.530	1.11	45	400	Grey/Brown	S+7.00	to	+0.00	6,8	75	-
NXT Varia	1.530	1.11	45	380	Grey/Brown/etc	S+7.00	to	-12.00	0.5,2,4,5,6,8	75	-

\* The true base curve will be selected by an Index of material