

DIO FREEDOM

Product Specifications

Material	Refractive Index	Gravity	Abbe value	UV cut off (mm)	color	Power Range		Add	Nominal Base Curve	Effective Max DIA	Fitting Height	ID mark
1.50	1.498	1.32	58	350	Clear	S+12.00	to -11.00	0.75~3.50	0.5,1,2,4,5,6,7,8,9,10,12	75	19/22	FDC
1.60	1.597	1.30	42	400	Clear	S+9.50	to -11.00	0.75~3.50	0.5,1,2,4,5,6,7,8,9,10,25,12	75	19/22	FDM
1.67	1.665	1.35	32	400	Clear	S+11.00	to -11.00	0.75~3.50	0.5,1,2,4,5,6,7,8,9,10,11,13	75	19/22	FDH
1.74	1.738	1.47	31	390	Clear	S+10.50	to -12.00	0.75~3.50	0.5,1,5,3,5,5,6,7,8,8.5,10,25,12.5	75	19/22	FDU
TVX	1.530	1.11	45	400	Clear	S+7.00	to -10.50	0.75~3.50	0.5,1,2,2.5,3,4,5,6,7,8	75	19/22	FDV
Tribrid	1.607	1.22	41	400	Clear	S+9.50	to -10.00	0.75~3.50	1,2,5,4,5,6,7,8,9,10,11	75	19/22	FD3
Polycarbonate	1.586	1.17	31	380	Clear		to	0.75~3.50		75	19/22	FDP
Transitions 1.5	1.498	1.32	58	350	Grey/Brown	S+7.00	to -11.00	0.75~3.50	0.5,2,25,4,25,5,25,6,25,8,25	76	19/22	FDA
Transitions 1.6	1.597	1.30	42	400	Grey/Brown	S+9.50	to -9.50	0.75~3.50	0.5,1,2,5,4,5,6,7,8,9,10,11	75	19/22	FDB
Transitions TVX	1.530	1.11	45	400	Grey/Brown	S+7.25	to -7.00	0.75~3.50	2,25,4,25,6,25,8,25	76	19/22	FDF
Sunsensors	1.555	1.17	38	370	Grey/Brown	S+6.75	to -10.00	0.75~3.50	0.5,2,4,5,6,8	70	19/22	FDS
SunAct 1.6	1.597	1.64	42		Grey/Brown		to	0.75~3.50	6,8	75	19/22	FDO
Polarized 1.5	1.498	1.32	58	350	Grey/Brown	S+7.00	to -6.50	0.75~3.50	2,4,6,8	75	19/22	FDD
Polarized 1.6	1.594	1.30	42	400	Grey/Brown	S+7.00	to -11.00	0.75~3.50	0.5,2,4,6,8	75	19/22	FDE
NXT Sun	1.530	1.11	45	400	Grey/Brown/etc	S+7.00	to -8.00	0.75~3.50	0.5,2,4,5,6,8	75	19/22	FDN
NXT Polar	1.530	1.11	45	400	Grey/Brown	S+7.00	to +0.00	0.75~3.50	6,8	75	19/22	FDN
NXT Varia	1.530	1.11	45	380	Grey/Brown/etc	S+7.00	to -8.00	0.75~3.50	0.5,2,4,5,6,8	75	19/22	FDN

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