

Back Vertex Conversion

Contact Lens Minus		Spec Rx	Contact Lens Plus	
BVD 14	BVD 12		BVD 12	BVD 14
-3.79	-3.82	4.00	+4.20	+4.24
-4.01	-4.04	4.25	+4.48	+4.52
-4.23	-4.27	4.50	+4.76	+4.80
-4.45	-4.49	4.75	+5.04	+5.09
-4.67	-4.72	5.00	+5.32	+5.38
-4.89	-4.94	5.25	+5.60	+5.67
-5.11	-5.16	5.50	+5.89	+5.96
-5.32	-5.38	5.75	+6.18	+6.25
-5.54	-5.60	6.00	+6.47	+6.55
-5.75	-5.81	6.25	+6.76	+6.85
-5.96	-6.03	6.50	+7.05	+7.15
-6.17	-6.24	6.75	+7.34	+7.45
-6.38	-6.46	7.00	+7.64	+7.76
-6.58	-6.67	7.25	+7.94	+8.07
-6.79	-6.88	7.50	+8.24	+8.38
-6.99	-7.09	7.75	+8.54	+8.69
-7.19	-7.30	8.00	+8.85	+9.01
-7.40	-7.51	8.25	+9.16	+9.33
-7.60	-7.71	8.50	+9.47	+9.65
-7.80	-7.92	8.75	+9.78	+9.97
-7.99	-8.12	9.00	+10.09	+10.30
-8.19	-8.33	9.25	+10.40	+10.63
-8.38	-8.53	9.50	+10.72	+10.96
-8.58	-8.73	9.75	+11.04	+11.29
-8.77	-8.93	10.00	+11.36	+11.63
-9.15	-9.33	10.50	+12.01	+12.31
-9.53	-9.72	11.00	+12.67	+13.00
-9.91	-10.11	11.50	+13.34	+13.71
-10.27	-10.49	12.00	+14.02	+14.42
-10.64	-10.87	12.50	+14.71	+15.15
-11.00	-11.25	13.00	+15.40	+15.89
-11.35	-11.62	13.50	+16.11	+16.65

Contact Lens Minus		Spec Rx	Contact Lens Plus	
BVD 14	BVD 12		BVD 12	BVD 14
-11.71	-11.99	14.00	+16.83	+17.41
-12.05	-12.35	14.50	+17.55	+18.19
-12.40	-12.71	15.00	+18.29	+18.99
-12.74	-13.07	15.50	+19.04	+19.80
-13.07	-13.42	16.00	+19.80	+20.62
-13.40	-13.77	16.50	+20.57	+21.46
-13.73	-14.12	17.00	+21.36	+22.31
-14.06	-14.46	17.50	+22.15	+23.18
-14.38	-14.80	18.00	+22.96	+24.06
-14.69	-15.14	18.50	+23.78	+24.97
-15.01	-15.47	19.00	+24.61	+25.89
-15.32	-15.80	19.50	+25.46	+26.82
-15.63	-16.13	20.00	+26.32	+27.78
-15.93	-16.45	20.50	+27.19	+28.75
-16.23	-16.77	21.00	+28.07	+29.75
-16.53	-17.09	21.50	+28.98	+30.76
-16.82	-17.41	22.00	+29.89	+31.79
-17.11	-17.72	22.50	+30.82	+32.85
-17.40	-18.03	23.00	+31.77	+33.92
-17.68	-18.33	23.50	+32.73	+35.02
-17.96	-18.63	24.00	+33.71	+36.14
-18.24	-18.93	24.50	+34.70	+37.29
-18.52	-19.23	25.00	+35.71	+38.46
-18.79	-19.53	25.50	+36.74	+39.66
-19.06	-19.82	26.00	+37.79	+40.88
-19.33	-20.11	26.50	+38.86	+42.13
-19.59	-20.39	27.00	+39.94	+43.41
-19.86	-20.68	27.50	+41.04	+44.72
-20.11	-20.96	28.00	+42.17	+46.05
-20.37	-21.24	28.50	+43.31	+47.42
-20.63	-21.51	29.00	+44.48	+48.82
-21.13	-22.06	30.00	+46.88	+51.72

Calculated Contact Lens Power= Spec Rx/(1-BVD x Spec Rx)

