

Diopter / Radius Conversion Chart

D.	MM	D.	MM	D.	MM	D.	MM
37.25	9.06	41.25	8.18	45.25	7.46	49.25	6.85
37.50	9.00	41.50	8.13	45.50	7.42	49.50	6.82
37.75	8.94	41.75	8.08	45.75	7.38	49.75	6.78
38.00	8.88	42.00	8.04	46.00	7.34	50.00	6.75
38.25	8.82	42.25	7.99	46.25	7.30	50.25	6.72
38.50	8.77	42.50	7.94	46.50	7.26	50.50	6.68
38.75	8.71	42.75	7.90	46.75	7.22	50.75	6.65
39.00	8.65	43.00	7.85	47.00	7.18	51.00	6.62
39.25	8.60	43.25	7.80	47.25	7.14	51.25	6.59
39.50	8.54	43.50	7.76	47.50	7.11	51.50	6.55
39.75	8.49	43.75	7.71	47.75	7.07	51.75	6.52
40.00	8.44	44.00	7.67	48.00	7.03	52.00	6.49
40.25	8.39	44.25	7.63	48.25	6.99	52.25	6.46
40.50	8.33	44.50	7.58	48.50	6.96	52.50	6.43
40.75	8.28	44.75	7.54	48.75	6.92	52.75	6.40
41.00	8.23	45.00	7.50	49.00	6.89	53.00	6.37

Vertex Chart (12 mm vertex distance)

MINUS POWERS				PLUS POWERS			
Spectacle	Contact	Spectacle	Contact	Spectacle	Contact	Spectacle	Contact
-4.00	-3.75	-17.00	-14.25	+4.00	+4.25	+17.00	+21.25
-4.25	-4.00	-17.25	-14.25	+4.25	+4.50	+17.25	+21.75
-4.50	-4.25	-17.50	-14.50	+4.50	+4.75	+17.50	+22.00
-4.75	-4.50	-17.75	-14.75	+4.75	+5.00	+17.75	+22.50
-5.00	-4.75	-18.00	-14.75	+5.00	+5.25	+18.00	+23.00
-5.25	-5.00	-18.25	-15.00	+5.25	+5.50	+18.25	+23.25
-5.50	-5.25	-18.50	-15.25	+5.50	+5.75	+18.50	+23.75
-5.75	-5.50	-18.75	-15.25	+5.75	+6.25	+18.75	+24.25
-6.00	-5.75	-19.00	-15.50	+6.00	+6.50	+19.00	+24.50
-6.25	-5.75	-19.25	-15.75	+6.25	+6.75	+19.25	+25.00
-6.50	-6.00	-19.50	-15.75	+6.50	+7.00	+19.50	+25.50
-6.75	-6.25	-19.75	-16.00	+6.75	+7.25	+19.75	+25.75
-7.00	-6.50	-20.00	-16.25	+7.00	+7.50	+20.00	+26.25
-7.25	-6.75	-20.25	-16.25	+7.25	+8.00	+20.25	+26.75
-7.50	-7.00	-20.50	-16.50	+7.50	+8.25	+20.50	+27.25
-7.75	-7.25	-20.75	-16.75	+7.75	+8.50	+20.75	+27.50
-8.00	-7.25	-21.00	-16.75	+8.00	+8.75	+21.00	+28.00
-8.25	-7.50	-21.25	-17.00	+8.25	+9.00	+21.25	+28.50
-8.50	-7.75	-21.50	-17.25	+8.50	+9.50	+21.50	+29.00
-8.75	-8.00	-21.75	-17.25	+8.75	+9.75	+21.75	+29.50
-9.00	-8.25	-22.00	-17.50	+9.00	+10.00	+22.00	+29.75
-9.25	-8.50	-22.25	-17.50	+9.25	+10.25	+22.25	+30.25
-9.50	-8.50	-22.50	-17.75	+9.50	+10.75	+22.50	+30.75
-9.75	-8.75	-22.75	-18.00	+9.75	+11.00	+22.75	+31.25
-10.00	-9.00	-23.00	-18.00	+10.00	+11.25	+23.00	+31.75
-10.25	-9.25	-23.25	-18.25	+10.25	+11.75	+23.25	+32.25
-10.50	-9.50	-23.50	-18.50	+10.50	+12.00	+23.50	+32.75
-10.75	-9.50	-23.75	-18.50	+10.75	+12.25	+23.75	+33.25
-11.00	-9.75	-24.00	-18.75	+11.00	+12.50	+24.00	+33.75
-11.25	-10.00	-24.25	-18.75	+11.25	+13.00	+24.25	+34.25
-11.50	-10.25	-24.50	-19.00	+11.50	+13.25	+24.50	+34.75
-11.75	-10.25	-24.75	-19.25	+11.75	+13.75	+24.75	+35.25
-12.00	-10.50	-25.00	-19.25	+12.00	+14.00	+25.00	+35.75
-12.25	-10.75	-25.25	-19.50	+12.25	+14.25	+25.25	+36.25
-12.50	-11.00	-25.50	-19.50	+12.50	+14.75	+25.50	+36.75
-12.75	-11.00	-25.75	-19.75	+12.75	+15.00	+25.75	+37.25
-13.00	-11.25	-26.00	-19.75	+13.00	+15.25	+26.00	+37.75
-13.25	-11.50	-26.25	-20.00	+13.25	+15.75	+26.25	+38.25
-13.50	-11.75	-26.50	-20.25	+13.50	+16.00	+26.50	+38.75
-13.75	-11.75	-26.75	-20.25	+13.75	+16.50	+26.75	+39.25
-14.00	-12.00	-27.00	-20.50	+14.00	+16.75	+27.00	+40.00
-14.25	-12.25	-27.25	-20.50	+14.25	+17.25	+27.25	+40.50
-14.50	-12.50	-27.50	-20.75	+14.50	+17.50	+27.50	+41.00
-14.75	-12.50	-27.75	-20.75	+14.75	+17.75	+27.75	+41.50
-15.00	-12.75	-28.00	-21.00	+15.00	+18.25	+28.00	+42.00
-15.25	-13.00	-28.25	-21.25	+15.25	+18.50	+28.25	+42.75
-15.50	-13.00	-28.50	-21.25	+15.50	+19.00	+28.50	+43.25
-15.75	-13.25	-28.75	-21.50	+15.75	+19.25	+28.75	+43.75
-16.00	-13.50	-29.00	-21.50	+16.00	+19.75	+29.00	+44.50
-16.25	-13.75	-29.25	-21.75	+16.25	+20.25	+29.25	+45.00
-16.50	-13.75	-29.50	-21.75	+16.50	+20.50	+29.50	+45.50
-16.75	-14.00	-29.75	-22.00	+16.75	+21.00	+29.75	+46.25



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