

# Diopters to Radius Conversion

Diopters	Radius (mm)
34.00	9.93
34.25	9.85
34.50	9.78
34.75	9.39
35.00	9.64
35.25	9.57
35.50	9.51
35.75	9.44
36.00	9.38
36.25	9.31
36.50	9.25
36.75	9.18
37.00	9.12
37.25	9.06
37.50	9.00
37.75	8.94
38.00	8.88
38.25	8.82
38.50	8.77
38.75	8.71
39.00	8.65
39.25	8.60
39.50	8.54
39.75	8.49
40.00	8.44
40.25	8.39
40.50	8.33
40.75	8.28
41.00	8.23
41.25	8.18

Diopters	Radius (mm)
41.50	8.13
41.75	8.08
42.00	8.04
42.25	7.99
42.50	7.94
42.75	7.89
43.00	7.85
43.25	7.80
43.50	7.76
43.75	7.71
44.00	7.67
44.25	7.63
44.50	7.58
44.75	7.54
45.00	7.50
45.25	7.46
45.50	7.42
45.75	7.38
46.00	7.34
46.25	7.30
46.50	7.26
46.75	7.22
47.00	7.18
47.25	7.14
47.50	7.11
47.75	7.07
48.00	7.03
48.25	6.99
48.50	6.96
48.75	6.92

Diopters	Radius (mm)
49.00	6.89
49.25	6.85
49.50	6.82
49.75	6.78
50.00	6.75
50.25	6.72
50.50	6.68
50.75	6.65
51.00	6.62
51.25	6.59
51.50	6.55
51.75	6.52
52.00	6.49
52.25	6.46
52.50	6.43
52.75	6.40
53.00	6.37
53.25	6.34
53.50	6.31
53.75	6.28
54.00	6.25
54.25	6.22
54.50	6.19
54.75	6.16
55.00	6.14
55.25	6.11
55.50	6.08
55.75	6.05
56.00	6.03
56.25	6.00

$$\frac{337.5}{\text{diopters}} = \text{mm radius}$$

$$\frac{337.5}{\text{mm radius}} = \text{diopters}$$