

Diamond Weights & Measures | Round Cut

Carat Weight	Sieve Size	"Round diameter in MM 60±% Total Depth (approx) With Very Good to Fine Proportions"
0.007 ct	+ 0 - 1.5	1.1 mm
0.009 ct	+ 1.5 - 2.5	1.2 mm
0.010 ct	+ 2.5 - 3.5	1.25 mm
0.013 ct	+ 3.5 - 4	1.3 mm
0.015 ct	+ 4.5 - 5	1.5 mm
0.016 ct	+ 5 - 5.5	1.5 mm
0.019 ct	+ 5.5 - 6	1.6 mm
0.021 ct	+ 6 - 6.5	1.7 mm
0.026 ct	+ 6.5 - 7	1.8 mm
0.030 ct	+ 7 - 7.5	2.0 mm
0.040 ct	+ 8 - 8.5	2.2 mm
0.046 ct	+ 8.5 - 9	2.3 mm
0.050 ct	+ 9 - 9.5	2.4 mm
0.058 ct	+ 9.5 - 10	2.5 mm
0.073 ct	+ 10.5 - 11	2.6 mm
0.077 ct	+ 11 - 11.5	2.7 mm
0.077 ct	+ 11 - 11.5	2.8 mm
0.084 ct	+ 11.5 - 12	2.8 mm
0.100 ct	+ 12 - 12.5	2.9 mm
0.110 ct	+ 12.5 - 13	3.0 mm
0.118 ct	+ 13 - 13.5	3.1 mm
0.129 ct	+ 13.5 - 14	3.2 mm
0.150 ct	+ 14 - 14.5	3.3 mm
0.182 ct	+ 15.5 - 16	3.6 mm
0.200 ct	+ 16 - 16.5	3.7 mm to 3.8 mm
0.250 ct	+ 17.5 - 18	4.0 mm
0.280 ct	+ 18.5 - 19	4.2 mm
0.330 ct	+ 19.5 - 20	4.4 mm
0.350 ct		4.5 mm
0.400 ct		4.7 mm to 4.8 mm
0.500 ct		5.1 mm to 5.2 mm
0.600 ct		5.4 mm
0.650 ct		5.6 mm
0.750 ct		5.8 mm to 5.9 mm
0.850 ct		6.1 mm

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1.000 ct		6.3 mm to 6.5 mm
1.250 ct		6.9 mm to 7.0 mm
1.500 ct		7.4 mm
1.750 ct		7.7 mm to 7.8 mm
2.000 ct		8.1 mm
2.250 ct		8.4 mm
2.500 ct		8.7 mm
2.750 ct		9.0 mm
3.000 ct		9.3 mm
3.250 ct		9.5 mm to 9.6 mm
3.500 ct		9.8 mm
3.750 ct		10.0 mm
4.000 ct		10.2 mm to 10.3 mm
4.500 ct		10.6 mm to 10.7 mm
5.000 ct		11.0 mm to 11.1 mm
6.000 ct		11.7 mm to 11.8 mm