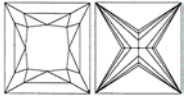


Guide for rounds, fancy shapes and sizes

When placing a special order for Diamonds, please take advantage of this useful tool when calculating the sizes of the pieces you will need. Especially useful when doing custom work, the following is an approximation that will help you calibrate weight, size and shape of the Diamonds you need to complete your design.



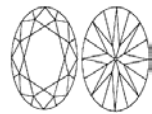
PRINCESS CUTS

SIZES in mm	WEIGHT	SIZES in mm	WEIGHT
1.5	0.03 ct.	3.2	0.20 ct.
1.6	0.03	3.3	0.22
1.7	0.04	3.4	0.24
1.8	0.04	3.5	0.25
1.9	0.05	3.6	0.26
2.0	0.05	3.7	0.27-0.30
2.1	0.06	3.8	0.30-0.35
2.2	0.07	3.9	0.35-0.38
2.3	0.08	4.0	0.36-0.40
2.4	0.09	4.1	0.41
2.5	0.1	4.2	0.42
2.6	0.11	4.3	0.44-0.46
2.7	0.12	4.4	0.45-0.50
2.8	0.13	4.5	0.50-0.55
2.9	0.14	4.8	0.60
3.0	0.16	5.0	0.70-0.75
3.1	0.18		



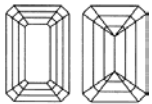
MARQUISE SHAPE

LENGTH X WIDTH IN mm	WEIGHT
3.5-3.8 x 1.6-1.9	0.06-0.07 ct.
3.9-4.2 x 2.0-2.2	0.08-0.12
4.3-4.8 x 2.3-2.4	0.13-0.15
4.9-5.4 x 2.5-2.8	0.16-0.18
5.5-6.0 x 2.9-3.2	0.19-0.22
6.1-5.6 x 3.2-3.4	0.23-0.27
6.5-7.0 x 3.5-3.7	0.28-0.36
7.1-7.5 x 3.8-4.0	0.37-0.44
7.5-8.0 x 4.1-4.3	0.45-0.55



OVAL SHAPES

LENGTH X WIDTH IN mm	WEIGHT
3.3-3.7 X 2.4-2.7	0.09-0.12 ct.
3.7-4.1 X 2.8-3.2	0.14-0.17
4.2-4.6 X 3.3-3.7	0.18-0.22
4.7-4.8 X 3.7-3.9	0.23-0.28
4.9-5.2 X 4.0-4.2	0.29-0.35
5.3-5.7 X 4.2-4.4	0.35-0.45
5.8-6.2 X 4.4-4.6	0.46-0.55

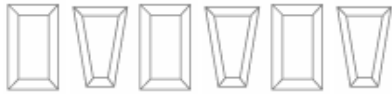


EMERALD CUTS

LENGTH X WIDTH IN mm	WEIGHT
3.0-3.3 x 2.0-2.3	0.10-0.12 ct.
3.4-3.7 x 2.4-2.7	0.14-0.17
3.8-4.0 x 2.7-2.9	0.18-0.22
4.0-4.3 x 2.9-3.2	0.23-0.27
4.4-4.8 x 3.3-3.6	0.28-0.38
4.9-5.3 x 3.6-3.9	0.39-0.45
5.0-5.5 x 4.0-4.5	0.50-0.60
6.0 x 4.0	0.65

Guide for rounds, fancy shapes and sizes

When placing a special order for Diamonds, please take advantage of this useful tool when calculating the sizes of the pieces you will need. Especially useful when doing custom work, the following is an approximation that will help you calibrate weight, size and shape of the Diamonds you need to complete your design.



STRAIGHT AND TAPERED BAQUETTES

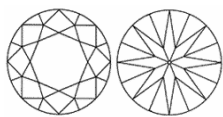
For tapered stones, please subtract 20% from the weight on the chart below

SIZES IN mm	1.50 long	2.00	2.50	3.00	3.50	4.00	4.50	5.00
1.00 wide	.01 ct	.02	.025	.03	.04	.05	.07	.08
1.50	.02	.04	.05	.06	.07	.08	.10	.12
2.00	.04	.05	.08	.10	.11	.14	.16	.19
2.50	.05	.08	.10	.13	.15	.18	.22	.27
3.00	.08	.10	.13	.16	.21	.25	.30	.34
3.50	.07	.11	.15	.21	.25	.30	.41	.50

PEAR SHAPES



LENGTH X WIDTH IN mm	WEIGHT
3.4-3.9 X 2.4-2.8	0.08-0.12 ct.
4.0-4.4 X 2.9-3.2	0.13-0.17
4.5-4.8 X 3.3-3.4	0.18-0.23
4.9-5.1 X 3.4-3.6	0.24-0.28
5.2-5.8 X 3.5-3.8	0.29-0.37
5.9-6.5 X 3.9-4.3	0.38-0.45
6.6-7.0 X 4.4-4.6	0.46-0.55



ROUNDS

WEIGHT	DIAMETER	WEIGHT	DIAMETER	WEIGHT	DIAMETER	WEIGHT	DIAMETER
0.005 ct.	1.15 mm	0.09 ct.	2.85 mm	0.30 ct.	4.25 mm	0.90 ct.	6.25 mm
0.0075	1.25	0.10	2.95	0.33	4.35	1.00	6.45
0.01	1.30	0.11	3.05	0.35	4.50	1.05	6.60
0.015	1.50	0.12	3.10	0.40	4.75	1.15	6.70
0.02	1.70	0.14	3.20	0.45	4.90	1.25	6.95
0.025	1.85	0.15	3.35	0.50	5.05	1.35	7.20
0.03	2.00	0.16	3.45	0.55	5.25	1.50	7.40
0.04	2.10	0.17	3.60	0.65	5.50	1.60	7.60
0.05	2.35	0.20	3.75	0.70	5.65	1.75	7.80
0.06	2.50	0.22	3.85	0.75	5.85	1.85	8.00
0.07	2.65	0.23	3.95	0.78	5.90	2.00	8.20
0.08	2.70	0.25	4.05	0.85	6.05		