

## Brilliant Bullet 1.5

by John Bailey, 2007

Angles for R.I. = 1.620

61 + 13 girdles = 74 facets

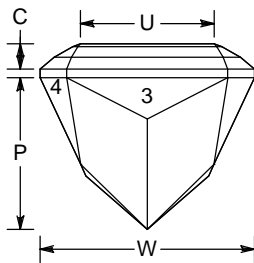
1-fold, mirror-image symmetry

96 index

L/W = 1.500 T/W = 1.117 U/W = 0.624

P/W = 0.710 C/W = 0.118

Vol./W<sup>3</sup> = 0.574



### PAVILION

1	40.50°	05-43-53-91	CPP
2	41.50°	22-26-70-74	Meet culet
G1	90.00°	44-52	Fix length
G2	90.00°	96	Fix length
G3	90.00°	10-86	ECED End
G4	90.00°	24-72	Fix width
3	60.00°	96	Meet 1, G2, G3
4	44.00°	10-86	Meet 1, 2, 5
5	65.00°	24-72	Meet 1, 2, 4 and G3, G4
6	63.60°	30-66	Meet 1, 2, 5
7	59.40°	34-62	Meet 1, 2, 5, 6
8	52.40°	40-56	Meet 1, 2, 5, 6, 7
9	61.00°	44-52	Meet 1, 8
G5	90.00°	30-66	Even Girdle
G6	90.00°	34-62	Even Girdle
G7	90.00°	40-56	Meet Girdle

### CROWN

40.00°	24-72
40.00°	30-66
40.00°	34-62
40.00°	40-56
40.00°	44-52
40.00°	10-86
40.00°	96
30.00°	24-72
30.00°	30-66
30.00°	34-62
30.00°	40-56
30.00°	44-52
30.00°	10-86
30.00°	96
20.00°	24-72
20.00°	30-66
20.00°	34-62
20.00°	40-56
20.00°	44-52
20.00°	10-86
20.00°	96
0.00°	Table

COS = 59.5

Created by request of Janusz Meier, Calgary Guild

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