



Standard Brilliant Variation (O.1)

To be cut in Cubic Zirconia

Angles for R.I. = 2.160

81 + 16 girdles = 97 facets

8-fold, mirror-image symmetry

96 index

$L/W = 1.000$ $T/W = 0.528$ $U/W = 0.528$

$P/W = 0.470$ $C/W = 0.126$

$Vol./W^3 = 0.228$

PAVILION

1	54.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93
2	90.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93
3	46.80°	06-18-30-42-54-66-78-90
4	40.00°	03-21-27-45-51-69-75-93
5	39.70°	10-14-34-38-58-62-82-86

CROWN

A	45.00°	03-09-15-21-27-33-39-45- 51-57-63-69-75-81-87-93
B	33.72°	06-18-30-42-54-66-78-90
C	19.13°	96-12-24-36-48-60-72-84
D	9.77°	06-18-30-42-54-66-78-90
T	0.00°	Table