



Silicon Egg

Jón Olaf Svane Oct. 17 2015

Angles for R.I. = 1.540

82 + 16 girdles = 98 facets

2-fold, mirror-image symmetry

96 index

$L/W = 1.000$ $T/W = 0.281$ $U/W = 0.281$

$P/W = 0.400$ $C/W = 0.600$

$Vol./W^3 = 0.651$

PAVILION

1	0.00°	Culet
2	22.50°	12-36-60-84
3	30.00°	96-24-48-72
4	45.00°	12-36-60-84
5	47.00°	06-18-30-42- 54-66-78-90
6	55.00°	96-24-48-72
7	67.00°	12-36-60-84
8	69.00°	06-18-30-42- 54-66-78-90
9	73.00°	96-24-48-72
10	90.00°	96-06-12-18- 24-30-36-42- 48-54-60-66- 72-78-84-90

CROWN

A	78.48°	96-24-48-72
B	75.65°	06-18-30-42- 54-66-78-90
C	74.20°	12-36-60-84
D	64.98°	96-24-48-72
E	58.13°	06-18-30-42- 54-66-78-90
F	56.31°	12-36-60-84
G	40.89°	96-24-48-72
H	31.85°	12-36-60-84
I	0.00°	Table

C:\Users\JNOLAF~4\DOCUME~1\OPSKRI~1\TOPICA~1\EGGCUT~1\SILICO~1\SILICO~1.GEM