

Silicon Blossom by Greg Glenn

<http://users3.ev1.net/~gregaglenn/gempage/gempage.htm>

Angles for R.I. = 1.720

78 + 12 girdles = 90 facets

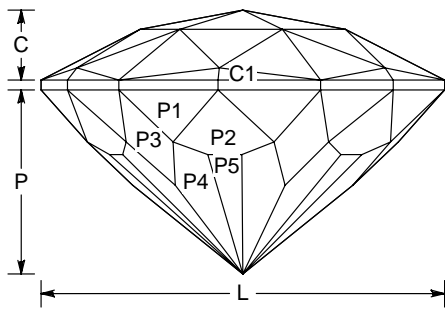
6-fold, mirror-image symmetry

96 index

L/W = 1.073

P/W = 0.488 C/W = 0.185

Vol./W³ = 0.247



PAVILION

G	90.00°	96-04-16-20-32-36-48-52-64-68-80-84
P1	55.74°	96-04-16-20-32-36-48-52-64-68-80-84
P2	50.78°	02-18-34-50-66-82
P3	45.79°	10-26-42-58-74-90
P4	40.78°	96-04-16-20-32-36-48-52-64-68-80-84
P5	41.00°	02-18-34-50-66-82

CROWN

C1	50.32°	96-12-16-28-32-44-48-60-64-76-80-92
C2	27.68°	02-10-18-26-34-42-50-58-66-74-82-90
C3	23.19°	14-30-46-62-78-94
C4	12.00°	14-30-46-62-78-94

Width shall be 10mm +/- 0.1 mm

Girdle shall be 0.3mm +/- 0.1mm

Stone shall be cut in synthetic Corundum, clear or any color

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