

## SUPERPEAR 96

Designed by Robert Long & Norm Steele

Introduction to Meet Point Faceting

Graves Company, Pompano Beach, FL

Angles for R.I. = 1.540

64 + 16 girdles = 80 facets

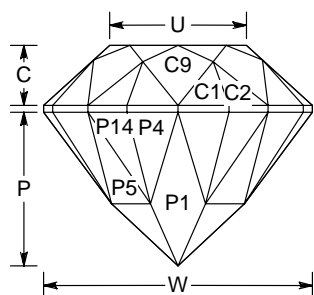
1-fold, mirror-image symmetry

96 index

L/W = 1.370 T/W = 0.777 U/W = 0.509

P/W = 0.571 C/W = 0.224

Vol./W<sup>3</sup> = 0.371



### PAVILION

P1	43.00°	96-12-24-36-60-72-84
P2	41.02°	40-56
P3	90.00°	03-93
P4	45.20°	03-93
P5	46.12°	12-84
P6	53.38°	24-72
P7	46.50°	36-60
P8	44.79°	38-58
P9	51.47°	34-62
P10	57.20°	30-66
P11	56.80°	26-70
P12	53.70°	21-75
P13	50.41°	15-81
P14	46.70°	09-87
P15	90.00°	09-87
P16	90.00°	15-81
P17	90.00°	21-75
P18	90.00°	26-70
P19	90.00°	30-66
P20	90.00°	34-62
P21	90.00°	38-58

### CROWN

C1	47.00°	03-93
C2	47.00°	09-87
C3	48.36°	15-81
C4	47.00°	21-75
C5	47.10°	26-70
C6	47.00°	30-66
C7	47.40°	34-62
C8	48.30°	38-58
C9	42.00°	96
C10	42.59°	12-84
C11	42.32°	24-72
C12	42.00°	32-64
C13	33.00°	48
C14	28.40°	06-90
C15	27.29°	18-78
C16	24.43°	28-68
C17	24.80°	36-60
C18	0.00°	Table

Material: Quartz, any color, natural or synthetic

Width to be between 12 & 13mm +/- 0mm

Girdle to be .3mm +/- .1mm

Note: Pattern was recomputed to preserve L/W and indices, some angles may vary slightly from the original.

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