

## Heptagonal Star

By Jón Olaf Svane, 7. april 2003

Angles for R.I. = 1.540

71 + 7 girdles = 78 facets

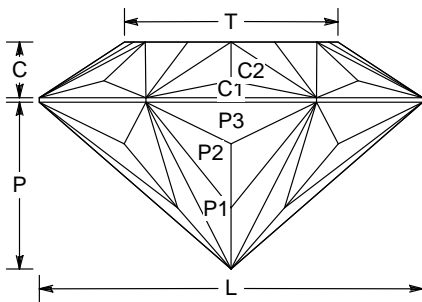
7-fold, mirror-image symmetry

119 index

$L/W = 1.026$   $T/W = 0.571$   $U/W = 0.560$

$P/W = 0.446$   $C/W = 0.149$

$Vol./W^3 = 0.199$



### PAVILION

P1	42.00°	002-015-019- 032-036-049- 053-066-070- 083-087-100- 104-117
P2	43.00°	001-016-018- 033-035-050- 052-067-069- 084-086-101- 103-118
P3	46.00°	119-017-034- 051-068-085- 102
P4	90.00°	119-017-034- 051-068-085- 102

### CROWN

C1	49.70°	119-017-034- 051-068-085- 102
C2	36.20°	002-015-019- 032-036-049- 053-066-070- 083-087-100- 104-117
C3	30.00°	008-009-025- 026-042-043- 059-060-076- 077-093-094- 110-111
C4	0.00°	Table

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