

## SRBar2.G01

Inspired by Basil Watermeyer and Ian Baxter

Angles for Corundum

Angles for R.I. = 1.760

73 + 16 girdles = 89 facets

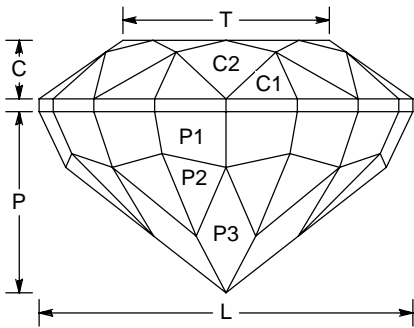
8-fold, mirror-image symmetry

96 index

$L/W = 1.000$   $T/W = 0.552$   $U/W = 0.552$

$P/W = 0.484$   $C/W = 0.157$

$Vol./W^3 = 0.266$



### PAVILION

G1	90.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93	Set size & shape
P1	65.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93	Position girdle
P2	43.00°	05-07-17-19- 29-31-41-43- 53-55-65-67- 77-79-89-91	Meet P1
P3	38.00°	96-12-24-36- 48-60-72-84	Meet P1, P2

### CROWN

C1	40.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93	Level girdle
C2	35.00°	96-12-24-36- 48-60-72-84	Meet C1
C3	19.00°	06-18-30-42- 54-66-78-90	Meet C1, C2
T	0.00°	Table	Meet C2, C3