

Mini-Portugese

For small gems

Greg Glenn

Angles for R.I. = 1.740

97 + 16 girdles = 113 facets

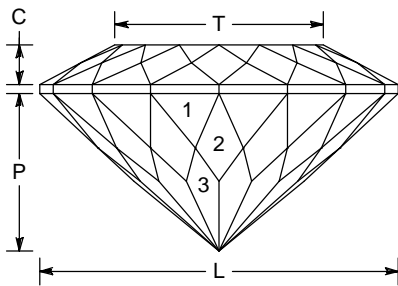
16-fold, mirror-image symmetry

96 index

$L/W = 1.000$ $T/W = 0.583$ $U/W = 0.583$

$P/W = 0.440$ $C/W = 0.111$

$Vol./W^3 = 0.194$



PAVILION

1	46.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93
G	90.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93
2	43.00°	96-06-12-18- 24-30-36-42- 48-54-60-66- 72-78-84-90
3	40.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93

CROWN

32.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93
28.00°	96-06-12-18- 24-30-36-42- 48-54-60-66- 72-78-84-90
25.00°	03-09-15-21- 27-33-39-45- 51-57-63-69- 75-81-87-93
0.00°	Table