

### Barion Portugese

A modification by Jón Olaf Svane 25. april 2003

A Portuguese type round cut truncated and adjusted with barionfacets to a cut

Angles for R.I. = 1.540

153 + 8 girdles = 161 facets

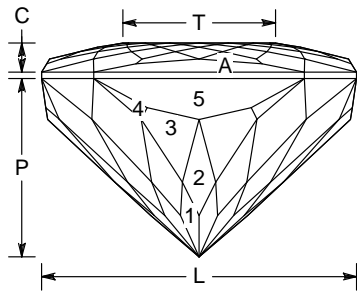
16-fold radial symmetry

96 index

$L/W = 1.000$   $T/W = 0.485$   $U/W = 0.485$

$P/W = 0.566$   $C/W = 0.092$

$Vol./W^3 = 0.293$



#### PAVILION

1	41.00°	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	45.00°	03-09-15-21-27-33-39-45-51-57-63-69-75-81-87-93
4	50.00°	06-12-18-30-36-42-54-60-66-78-84-90
5	81.60°	96-24-48-72
6	90.00°	96-24-48-72
7	90.00°	12-36-60-84

#### CROWN

A	58.20°	96-24-48-72
B	19.60°	12-36-60-84
C	16.80°	03-09-15-21-27-33-39-45-51-57-63-69-75-81-87-93
D	14.00°	96-06-12-18-24-30-36-42-48-54-60-66-72-78-84-90
E	11.40°	03-09-15-21-27-33-39-45-51-57-63-69-75-81-87-93
F	8.90°	96-06-12-18-24-30-36-42-48-54-60-66-72-78-84-90
G	6.60°	03-09-15-21-27-33-39-45-51-57-63-69-75-81-87-93
H	0.00°	Table

Made only to try to do it.

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