

12 sided mini Portuguese

by John Bailey

Angles for R.I. = 1.540

73 + 12 girdles = 85 facets

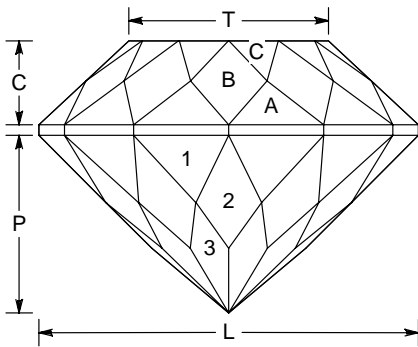
12-fold, mirror-image symmetry

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$L/W = 1.000$ $T/W = 0.526$ $U/W = 0.526$

$P/W = 0.467$ $C/W = 0.221$

$Vol./W^3 = 0.254$



PAVILION

Girdle	90.00°	04-12-20-28-36-44-52-60-68-76-84-92	Calibrate Size
1	50.00°	04-12-20-28-36-44-52-60-68-76-84-92	Locate Girdle
2	45.00°	96-08-16-24-32-40-48-56-64-72-80-88	Meet 1, Girdle
3	41.00°	04-12-20-28-36-44-52-60-68-76-84-92	Meet 1, 2

CROWN

A	51.00°	04-12-20-28-36-44-52-60-68-76-84-92	Set Girdle width
B	43.00°	96-08-16-24-32-40-48-56-64-72-80-88	Meet A, Girdle
C	38.00°	04-12-20-28-36-44-52-60-68-76-84-92	Meet A, B
T	0.00°	Table	

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