

Catamaran

by John Bailey, 2003

Angles for R.I. = 1.540

29 + 4 girdles = 33 facets

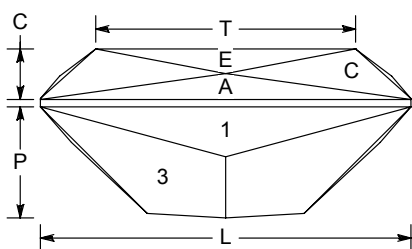
2-fold, mirror-image symmetry

96 index

$L/W = 1.663$ $T/W = 1.167$ $U/W = 0.490$

$P/W = 0.498$ $C/W = 0.227$

$Vol./W^3 = 0.653$



PAVILION

	Angle	Facet Numbers	Notes
G2	90.00°	96-48	Set width.
1	49.00°	96-48	
2	49.00°	24-72	
3	42.00°	01-47-49-95	
4	43.00°	23-25-71-73	

CROWN

A	54.00°	96-48
B	49.00°	24-72
C	40.00°	01-47-49-95
D	40.00°	23-25-71-73
E	33.00°	96-48
T	0.00°	Table
F	37.03°	24-72
	90.00°	24-72

Designed to fill a 12 x 10 ring setting with minimal pavilion depth. Cut a matched pair of these 10 x 6 mm.

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