

Deep Reflections

by John Bailey, 2009

Angles for R.I. = 1.540

43 + 9 girdles = 52 facets

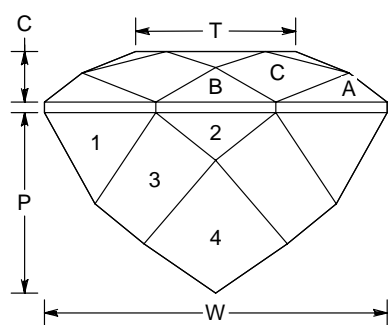
3-fold, mirror-image symmetry

96 index

L/W = 1.001 T/W = 0.466 U/W = 0.455

P/W = 0.527 C/W = 0.148

Vol./W³ = 0.231



PAVILION

G1	90.00°	06-26-38-58-70-90	
G2	90.00°	96-32-64	
1	63.00°	06-26-38-58-70-90	Locate Girdle
2	55.00°	96-32-64	Even Girdle
3	52.00°	01-31-33-63-65-95	Meet Girdle
4	50.00°	96-32-64	Meet 2, 3

CROWN

A	40.00°	06-26-38-58-70-90	Even Girdle
B	40.00°	96-32-64	Even Girdle
C	32.00°	04-28-36-60-68-92	Meet Girdle
D	22.00°	08-24-40-56-72-88	Meet A, C
E	22.00°	96-32-64	Meet B, C
T	0.00°	Table	

COS = 82.5 (super bright, super tilt)

Can CAM at 30° on i6 and 32° on i0

E:\Dvue2\MyGems\DeepReflections.gem