

Mask of Mystery (Chakra Six - b)

by John Bailey, 2007

Angles for R.I. = 1.540

77 + 16 girdles = 93 facets

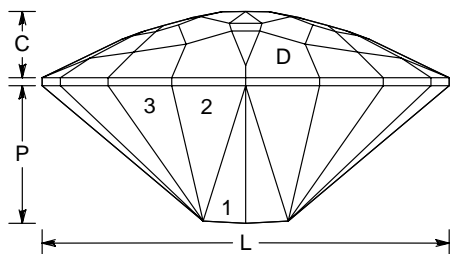
2-fold, mirror-image symmetry

96 index

L/W = 1.283

P/W = 0.434 C/W = 0.208

Vol./W³ = 0.281



PAVILION

1	41.00°	01-47-49-95	CTP
G1	90.00°	02-46-50-94	Calibrate Width
2	41.70°	02-46-50-94	Meet 1, G1
3	42.10°	06-42-54-90	Meet 1, 2
4	41.60°	13-35-61-83	Meet 1, 2, 3
5	41.00°	20-28-68-76	Meet 1, 2, 3, 4
G2	90.00°	06-42-54-90	
G3	90.00°	13-35-61-83	
G4	90.00°	20-28-68-76	

CROWN

A	31.00°	20-28-68-76	Locate Girdle
B	31.00°	13-35-61-83	Even Girdle
C	31.00°	06-42-54-90	Even Girdle
D	31.00°	02-46-50-94	Even Girdle
E	25.80°	22-26-70-74	Meet A, Girdle
F	24.00°	14-34-62-82	Meet A, B, E
G	21.70°	08-40-56-88	Meet B, C, F
H	20.80°	07-41-55-89	Meet C, D, G
J	11.90°	01-47-49-95	Meet D, H
K	10.90°	22-26-70-74	Locate & Size Iris
L	18.70°	11-37-59-85	Meet H, J, K
M	20.80°	15-33-63-81	Meet F, G, L
N	21.30°	23-25-71-73	Meet E, F, M
P	15.80°	24-72	Cut proportionally
Q	12.10°	96	Optional
R	18.00°	96	Optional
S	30.00°	96	Optional

Chakra Gems Collection (TM)

COS = 72.7

E:\Dvue2\MyGems\NotPostedYet\MaskofMystery.gem