



Joker

By Greg Glenn

2009 USFG Single Stone Comptition

PreMaster Stone

Angles for R.I. = 1.830

52 + 8 girdles = 60 facets

4-fold, mirror-image symmetry

96 index

L/W = 1.000

P/W = 0.387 C/W = 0.160

Vol./W³ = 0.192

PAVILION

G1	90.00°	12-36-60-84
G2	90.00°	96-24-48-72
P1	47.98°	12-36-60-84
P2	47.98°	96-24-48-72
P3	43.97°	11-13-35-37- 59-61-83-85
P4	41.03°	12-36-60-84
P5	38.00°	12-36-60-84
P6	27.16°	96-24-48-72

CROWN

C1	41.00°	12-36-60-84
C2	41.00°	96-24-48-72
C3	32.00°	10-14-34-38- 58-62-82-86
C4	22.54°	12-36-60-84
C5	6.68°	96-24-48-72

Material - YAG any color

Width to be 11mm +/- .1mm

Girdle to be .3mm +/- .1mm

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