



Nada Checker

Bruce White 8-30-2010

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Angles for R.I. = 1.540

32 + 12 girdles = 44 facets

2-fold, mirror-image symmetry

96 index

L/W = 1.000

P/W = 0.457 C/W = 0.219

Vol./W³ = 0.249

PAVILION

1	43.00°	03-21-27-45- 51-69-75-93	Cut to Centerpoint (culet)
2	40.56°	12-36-60-84	Cut to Centerpoint (culet)
3	90.00°	03-21-27-45- 51-69-75-93	Establish stone size
	90.00°	12-36-60-84	Meet 1-2-3 for level girdle

CROWN

A	42.35°	03-21-27-45- 51-69-75-93	Set girdle width
B	35.00°	96-24-48-72	Meet A-A at girdle
C	45.34°	12-36-60-84	Meet A at girdle and A-B-B-A
D	7.91°	12-36-60-84	Meet B-A-C-A-B and form four facet table

Will work from Feldspar to CZ

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