



### Hexabril/Mini Barion Hexagon

By Reg Thompson (crown) and A. Wolkonsky (pavilion)

Angles for R.I. = 1.540

49 + 6 girdles = 55 facets

6-fold, mirror-image symmetry

96 index

$L/W = 1.155$   $T/W = 0.528$   $U/W = 0.457$

$P/W = 0.502$   $C/W = 0.110$

$Vol./W^3 = 0.248$

#### PAVILION

1	90.00°	96-16-32-48-64-80
2	58.90°	96-16-32-48-64-80
3	42.00°	04-12-20-28-36-44- 52-60-68-76-84-92
4	42.25°	96-16-32-48-64-80

#### CROWN

a	30.00°	96-16-32-48-64-80
b	20.00°	04-12-20-28-36-44- 52-60-68-76-84-92
c	15.07°	96-16-32-48-64-80
T	0.00°	Table

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