

January 2024

**Facet Data**

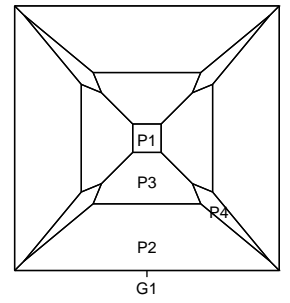
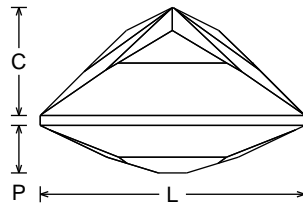
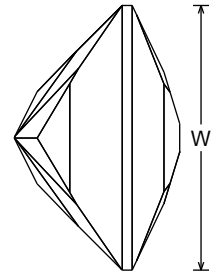
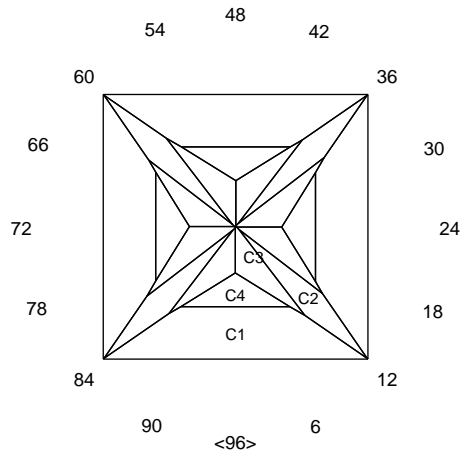
|                     |           |                    |          |
|---------------------|-----------|--------------------|----------|
| Pavilion facets     | 13        | Pavilion tiers     | 4        |
| Girdle facets       | 4         | Girdle tiers       | 1        |
| Crown facets        | 20        | Crown tiers        | 4        |
| <b>Total facets</b> | <b>37</b> | <b>Total tiers</b> | <b>9</b> |

**Size Data**

|       |       |     |       |
|-------|-------|-----|-------|
| L/W   | 1.000 | P/W | 0.180 |
| T/W   | 0.000 | C/W | 0.408 |
| U/W   | 0.000 | H/W | 0.625 |
| V/W^3 | 0.270 | P/C | 0.440 |

**Design Data**

|                 |                |
|-----------------|----------------|
| Angles for R.I. | 1.54           |
| Symmetry        | 4-fold, radial |
| Index gear      | 96             |



**Pavilion**

|    |       |             |
|----|-------|-------------|
| G1 | 90.00 | 96-24-48-72 |
| P1 | 0.00  | Culet       |
| P2 | 25.50 | 96-24-48-72 |
| P3 | 17.00 | 96-24-48-72 |
| P4 | 17.00 | 12-36-60-84 |

**Crown**

|    |       |                         |
|----|-------|-------------------------|
| C1 | 45.00 | 96-24-48-72             |
| C2 | 30.00 | 12-16-36-40-60-64-84-88 |
| C3 | 30.00 | 08-32-56-80             |
| C4 | 44.00 | 96-24-48-72             |