**48**

**54 42**

**60 36**

**66 30**

**72 T**

**78**

**24 U W**

**P2 18**

**C3**

**84 C2 12**

**C1 P1**

**90 6 G**

**<96>**

**T**

**C C2**

**C1 G**

**P1**

**P**

**P2**

**L**

PAVILION

**Standard Round Brilliant with Continuous Girdle**

Angles for R.I. = 1.540 57 + 1 continuous girdle

8-fold, mirror-image symmetry

96 index

L/W = 1.000 T/W = 0.516 U/W = 0.516

P/W = 0.476 C/W = 0.228 Vol. /W³ = 0.260

|  |  |  |  |
| --- | --- | --- | --- |
| P1 | 45.00° | 03-09-15-21-27-33-39-45- | Create TCP |
|  |  | 51-57-63-69-75-81-87-93 |  |
| GP2 | 90.00°43.00° | 96-12-24-36-48-60-72-84 | Cut to size, “rolled girdle”Meet, P1, G, form PCP |

CROWN

C1 45.00° 03-09-15-21-27-33-39-45- Set girdle thickness

51-57-63-69-75-81-87-93

C2 38.00° 96-12-24-36-48-60-72-84

C3 23.50° 06-18-30-42-54-66-78-90

T 0.00° Table

Meet, C1, G Meet, C1, C2 Meet, C3, C2, C3