**6th Finger and Toe Stylus**

**Design ID:**

(all measurements in millimeters)

|  |  |  |  |
| --- | --- | --- | --- |
| Option | Default Value | Possible Values | Notes |
| **Parts and Assembly** |
| assembly type  |  dovetails  |  dovetails, all solid, solid rings |  |
| ring width | 10  | 4 to 15 |  |
| ring thickness  |  2  |  1, 1.5, 2, 2.5, 3, 3.5 |  |
| stylus ring to stylus tip attachment angle  |  0  |  0, 90  |  90 can only be used with conductive filament |
| stylus tip mount angle  |  180  | 50 to 310  | this is the angle between the second ring and the stylus tip |
| dovetail joint tightness  |  0  |  -10 to 10  | affects only the male side of a dovetail joint |
| **Stylus Info** |
| stylus width  |  10  | 8 to 15 |  |
| conduction type | bolt and nut  | bolt and nut, conductive filament |  |
| *---Conductive Stylus Info* |
| stylus extender or stylus tip length  |  20  | 10 to 200 |  |
| use 4mm nut to mount tip | no  | yes, no  |  stylus width must be at least 10 |
| *---Bolted Stylus Info* |
| bolt length  |  25  | 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80 |  |
| coupling nut length  |  8  | 8, 15 |  |
| **Ring Info** |
| finger or toe diameter | 20  | 5 to 30 |  |
| split ring  |  no  | yes, no  | does not apply to a stylus ring |
| stylus ring type  |  one finger ring  | one finger ring, two finger rings  | does not apply to a solid stylus |
| finger ring type  |  single finger ring  | single finger ring, mount for second finger ring  | does not apply to a solid stylus |
| **Solid Stylus Info** |
| stylus ring diameter  |  20  | 5 to 30 |  |
| number of finger toe rings  |  1  | 1, 2 |  |
| finger/toe ring 1 diameter  |  20  | 5 to 30 |  |
| finger/toe ring 2 diameter  |  20  | 5 to 30 |  |
| **Mount Info** |
| stylus tip diameter  |  10  | 7 to 10 |  |
| holster opening height  |  8  | 5 to 30 |  |
| holster opening diameter  |  35  | 20 to 50 |  |
| shelf thickness  |  25  | 10 to 60 |  |
| jaw length  |  35  | 20 to 60 |  |