

Shaper tip measurements

| | 5 mm | 11 mm | 20 mm | 26 mm | 38 mm |
|---------------------------------|-------------|-------------|-------------|-------------|-------------|
| <i>Distance from tip</i> | | | | | |
| Name of tip | | | | | |
| Joshua +2 | 6.91 | 6.71 | 6.12 | 5.2 | 3.3 |
| Mack + | 6.93 | 6.73 | 6 | 5.16 | 3.22 |
| Gilbert -1 | 6.98 | 6.74 | 6.2 | 5.45 | 3.2 |
| Gilbert -1N | 6.79 | 6.65 | 6.15 | 5.4 | 3.05 |
| Gilbert 1 | 7.08 | 6.82 | 6.35 | 5.58 | 3.3 |
| Mack-Pfeiffer | 7.02 | 6.77 | 6.17 | 5.28 | 3.25 |
| Jeanne Mystery tip | 7.04 | 6.7 | 6.14 | 5.34 | 3.28 |
| Jeanne Standard * | 6.97 | 6.68 | 6.17 | 5.35 | 3.27 |
| Jeanne M * | 7.08 | 6.85 | 6.24 | 5.35 | 3.27 |
| Jeanne X * | 6.98 | 6.93 | 6.37 | 5.67 | 3.14 |
| Nagamatsu 1 | 7.05 | 6.89 | 6.27 | 5.51 | 3.33 |
| Nagamatsu OB | 6.9 | 6.77 | 6.15 | 5.29 | 3.29 |

* asterisk - tips measurements from Jeanne Inc.