

| 6-key fagottino, Grenser & Wiesner, Dresden, ca.1824 | | | LONG JOINT (total length: 310 mm) |
|---|----------------------|----------------------|---|
| Ø mm | Depth max. mm | Depth min. mm | Comments - measurements starting south |
| 18 | 310 | 310 | Goes through |
| 18.2 | 310 | 295.5 | |
| 18.4 | 295 | 289 | |
| 18.6 | 291 | 285 | |
| 18.8 | 281 | 275 | |
| 19 | 275 | 270 | |
| 19.2 | 272 | 263 | South edge of D tone hole at max |
| 19.4 | 260.5 | 256 | |
| 19.6 | 255 | 250 | |
| 19.8 | 246 | 241 | |
| 20 | 240 | 235 | South edge of Eb tone hole at 239 |
| 20.2 | 230.5 | 227 | |
| 20.4 | 225 | 222.5 | |
| 20.6 | 222 | 220 | |
| 20.8 | 218 | 215 | |
| 21 | 210 | 207 | |
| 21.2 | 204 | 198 | |
| 21.4 | 196 | 191 | |
| 21.6 | 188 | 180.5 | |
| 21.8 | 180 | 175 | South edge of C tone hole at max |
| 22 | 172 | 165 | |
| 22.2 | 160 | 156 | |
| 22.4 | 155 | 150 | |
| 22.6 | 150 | 144.5 | |
| 22.8 | 138 | 130 | |
| 23 | 115.5 | 99 | |
| 23.2 | 97 | 90 | |
| 23.4 | 92 | 85 | |
| 23.6 | 86 | 80 | |
| 23.8 | 78 | 73 | |
| 24 | 68.5 | 60 | |
| 24.2 | 66 | 52 | |
| 24.4 | 60 | 43 | South edge of Bb tone hole at max |
| 24.6 | 36 | 29 | |
| 24.8 | 29 | 16 | |
| 25 | 16 | 12 | |
| 25.5 | 6 | 3 | |
| 26 | 1 | 0 | |
| 26.5 | 0 | 0 | |