Range and maximum length (mm) of cold-rolled tubes

|  |  |
| --- | --- |
| **Outer Diameter** | **Wall thickness** |
| mm | 0,9 | 1,0 | 1,2 | 1,5 | 1,6 | 2,0 | 2,2 | 3,0 | 3,2 | 4,0 | 4,2 | 5,0 | 8,0 | 11,0 |
| mm | inch | 0,035 | 0,039 | 0,047 | 0,059 | 0,063 | 0,079 | 0,086 | 0,118 | 0,126 | 0,157 | 0,165 | 1,197 | 1,315 | 1,433 |
| 6 | 0,236 | 4000 |   |   |   |   |   |   |   |   |   |   |   |   |
| 10 | 0,394 |   |   |   |   |   |   |   |   |   |   |   |   |
| 12 | 0,472 | 4000 | 5000 |   |   |   |   |   |   |   |   |   |   |
| 14 | 0,551 | 6000 |   |   |   |   |   |   |
| 16 | 0,630 | 5000 | 6000 |   |   |   |   |   |   |   |   |
| 18 | 0,701 | 6000 |   |   |   |   |   |   |
| 20 | 0,787 |   |   |   |   |   |   |
| 22 | 0,866 | 5000 | 6000 |   |   |   |   |   |   |
| 24 | 0,945 | 6000 |   |   |   |   |   |   |
| 26 | 1,024 | 6000 |   |   |   |   |
| 28 | 1,102 |   |   |   |   |
| 30 | 1,181 | 6000 |   |   |   |
| 32 | 1,260 | 6000 |   |   |   |
| 35 | 1,378 |   |   |   |
| 38 | 1,496 | 6000 | 4000 |   |
| 40 | 1,575 | 6000 | 4000 |   |
| 42 | 1,654 |   |   | 6000 | 4000 |   |
| 46 | 1,811 |   |   |   |
| 48 | 1,890 |   |   | 6000 | 4000 |   |
| 50 | 1,969 |   |   |   |
| 52 | 2,047 |   |   | 6000 | 4000 |   |
| 54 | 2,126 |   |   |   |   | 6000 |   |
| 56 | 2,205 |   |   |   |   |   |
| 60 | 2,362 |   |   |   |   | 6000 | 4000 |   |
| 62 | 2,441 |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| 65 | 2,561 |   |   |   |   |   |   | 6000 | 4000 |
| 73 | 2,876 |   |   |   |   |   |   |
| 75 | 2,955 |   |   |   |   |   |   |
| 83 | 3,270 |   |   |   |   |   |   | 6000 | 4000 |
| 89 | 3,506 |   |   |   |   |   |   |

Tubes are also made with the range of dimensions as per ANSI B 36.10 and BS 1600.