

COLD DRAWN SEAMLESS STEEL TUBES FOR HEAT EXCHANGER ASTM A450

| O.D. | | WALL THICKNESS SCALE ACCORDING TO BWG – AVERAGE WALL | | | | | | | | | | | |
|------------|--------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| SIZE (INC) | (mm) | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| | | 4,191 | 3,759 | 3,403 | 3,048 | 2,768 | 2,413 | 2,108 | 1,828 | 1,651 | 1,473 | 1,244 | 1,066 |
| | | METRIC WEIGHT (kg/mt) | | | | | | | | | | | |
| 5/8" | 15,875 | | 1,123 | 1,047 | 0,964 | 0,895 | 0,801 | 0,716 | 0,633 | 0,579 | 0,523 | 0,449 | 0,389 |
| 3/4" | 19,05 | | 1,417 | 1,313 | 1,203 | 1,111 | 0,99 | 0,881 | 0,776 | 0,708 | 0,638 | 0,546 | 0,473 |
| 1" | 25,4 | 2,192 | 2,006 | 1,846 | 1,68 | 1,545 | 1,368 | 1,211 | 1,063 | 0,967 | 0,869 | 0,741 | 0,64 |
| 1 1/4" | 31,75 | 2,848 | 2,595 | 2,379 | 2,157 | 1,978 | 1,746 | 1,541 | 1,349 | 1,225 | 1,1 | 0,936 | 0,807 |
| 1 1/2" | 38,1 | 3,504 | 3,183 | 2,912 | 2,635 | 2,412 | 2,124 | 1,871 | 1,635 | 1,484 | 1,33 | 1,131 | 0,974 |
| 2" | 50,8 | 4,817 | 4,361 | 3,977 | 3,589 | 3,279 | 2,879 | 2,531 | 2,208 | 2,001 | 1,792 | 1,52 | 1,307 |

| O.D. | | WALL THICKNESS SCALE ACCORDING TO BWG – MINIMUM WALL | | | | | | | | | | | |
|------------|--------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| SIZE (INC) | (mm) | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| | | 4,191 | 3,759 | 3,403 | 3,048 | 2,768 | 2,413 | 2,108 | 1,828 | 1,651 | 1,473 | 1,244 | 1,066 |
| | | METRIC WEIGHT (kg/mt) | | | | | | | | | | | |
| 5/8" | 15,875 | | 1,197 | 1,12 | 1,035 | 0,963 | 0,865 | 0,775 | 0,687 | 0,63 | 0,57 | 0,49 | 0,425 |
| 3/4" | 19,05 | | 1,521 | 1,413 | 1,298 | 1,202 | 1,073 | 0,957 | 0,845 | 0,772 | 0,696 | 0,597 | 0,517 |
| 1" | 25,4 | 2,364 | 2,168 | 1,999 | 1,823 | 1,679 | 1,489 | 1,32 | 1,16 | 1,056 | 0,95 | 0,811 | 0,701 |
| 1 1/4" | 31,75 | 3,085 | 2,816 | 2,585 | 2,348 | 2,155 | 1,904 | 1,683 | 1,475 | 1,341 | 1,204 | 1,025 | 0,884 |
| 1 1/2" | 38,1 | 3,807 | 3,463 | 3,171 | 2,873 | 2,632 | 2,32 | 2,046 | 1,79 | 1,625 | 1,458 | 1,239 | 1,068 |
| 2" | 50,8 | 5,251 | 4,758 | 4,344 | 3,923 | 3,586 | 3,151 | 2,772 | 2,419 | 2,194 | 1,965 | 1,668 | 1,435 |

OTHER DIMENSIONS ON DEMANDE