

STRAIGHT COPPER TUBES

DETAILED SPECIFICATION OF PRODUCT RANGE AND THEORETICAL WEIGHT

Dimensions in mm	Weight kg / m
12 x 1.0	0.309
15 x 0.7	0.281
15 x 0.75	0.300
15 x 0.8	0.319
15 x 0.9	0.356
15 x 1.0	0.393
18 x 0.7	0.340
18 x 0.75	0.363
18 x 0.8	0.386
18 x 0.9	0.432
18 x 1.0	0.429
18 x 1.5	0.625
22 x 0.7	0.419
22 x 0.75	0.447
22 x 0.8	0.476
22 x 0.9	0.533
22 x 1.0	0.590
28 x 0.75	0.574
28 x 0.8	0.611
28 x 0.9	0.685
28 x 1.0	0.758
28 x 1.5	1.116
35 x 0.9	0.862
35 x 1.0	0.954
35 x 1.5	1.411
42 x 1.0	1.151
42 x 1.5	1.705
42 x 2.0	2.246
54 x 1.5	2.211
54 x 2.0	2.919
64 x 2.0	3.481
76.1 x 2.0	4.155



Weight of each individual copper tube size is calculated based on unique formulas. The weights specified in these tables are theoretical and established based on a unique formula and as such are not subject to product tolerances.

For weight: $Q=(D-S) \times S \times TT \times Y$; D - outer tube diameter in mm; S - tube wall thickness in mm; Y - specific copper weight 8.94 kg/dm³; TT - 3.1