

Welded precision steel tubes

Welded square tube according to EN 10305-5 (DIN 2395)

Our stock is manufactured from tubes made from cold rolled strip; E220 + CR2, S3 or pickled hot rolled strip; E220 + CR2, S2. The tube is stocked in fabrication lengths of 6100 mm and is lightly oiled.

Dimension	Weight kg/m	Type	
		Cold rolled	Pickled
12.00 x 12.00 x 1.00	0.345	X	
15.00 x 15.00 x 1.50	0.632	X	
15.00 x 15.00 x 2.00	0.810		X
16.00 x 16.00 x 1.50	0.679	X	
19.00 x 19.00 x 1.50	0.820	X	
20.00 x 10.00 x 1.00	0.438	X	
20.00 x 10.00 x 1.50	0.632	X	
20.00 x 15.00 x 1.50	0.750	X	
20.00 x 20.00 x 1.00	0.595	X	
20.00 x 20.00 x 1.25	0.733	X	
20.00 x 20.00 x 1.50	0.868	X	
20.00 x 20.00 x 2.00	1.120	X	
22.00 x 22.00 x 1.50	0.962	X	
22.00 x 22.00 x 2.00	1.250		X
25.00 x 10.00 x 2.00	0.970	X	
25.00 x 15.00 x 2.00	1.120	X	
25.00 x 20.00 x 2.00	1.260		X
25.00 x 25.00 x 1.25	0.930	X	
25.00 x 25.00 x 1.50	1.092	X	
25.00 x 25.00 x 2.00	1.440		X
30.00 x 10.00 x 1.50	0.880	X	
30.00 x 15.00 x 1.50	0.985	X	
30.00 x 15.00 x 2.00	1.280		X
30.00 x 20.00 x 1.25	0.932	X	
30.00 x 20.00 x 1.50	1.100		X
30.00 x 20.00 x 2.00	1.440		X
30.00 x 30.00 x 1.50	1.340		X
30.00 x 30.00 x 2.00	1.750		X
30.00 x 30.00 x 2.50	2.160		X
32.00 x 32.00 x 2.50	2.316		X
35.00 x 15.00 x 1.50	1.110	X	
35.00 x 15.00 x 2.00	1.440		X
35.00 x 20.00 x 1.50	1.220		X
35.00 x 20.00 x 2.00	1.590		X
35.00 x 25.00 x 2.00	1.758		X

Dimension	Weight kg/m	Type	
		Cold rolled	Pickled
35.00 x 35.00 x 1.50	1.570		X
35.00 x 35.00 x 2.00	2.070		X
40.00 x 20.00 x 1.50	1.340		X
40.00 x 20.00 x 2.00	1.730		X
40.00 x 20.00 x 1.50	1.460		X
40.00 x 25.00 x 2.00	1.910		X
40.00 x 30.00 x 1.50	1.570		X
40.00 x 30.00 x 2.00	2.070		X
40.00 x 40.00 x 1.50	1.810		X
40.00 x 40.00 x 2.00	2.380		X
40.00 x 40.00 x 2.50	2.930		X
40.00 x 40.00 x 3.00	3.330		X
45.00 x 15.00 x 1.50	1.342		X
45.00 x 15.00 x 2.00	1.750		X
45.00 x 25.00 x 2.00	2.050		X
45.00 x 45.00 x 2.00	2.690		X
50.00 x 20.00 x 1.50	1.570		X
50.00 x 20.00 x 2.00	2.070		X
50.00 x 25.00 x 1.50	1.690		X
50.00 x 30.00 x 2.00	2.380		X
50.00 x 30.00 x 2.50	2.930		X
50.00 x 50.00 x 1.50	2.280		X
50.00 x 50.00 x 2.00	3.010		X
50.00 x 50.00 x 2.50	3.720		X
50.00 x 50.00 x 3.00	4.250		X
55.00 x 34.00 x 2.00	2.669		X
60.00 x 20.00 x 2.00	2.390		X
60.00 x 30.00 x 2.00	2.690		X
60.00 x 40.00 x 1.50	2.280		X
60.00 x 40.00 x 2.00	3.010		X
60.00 x 60.00 x 2.00	3.640		X
70.00 x 20.00 x 2.00	2.700		X
70.00 x 30.00 x 2.50	3.720		X
80.00 x 40.00 x 2.00	3.640		X
80.00 x 40.00 x 2.50	4.510		X

Forging tube

Welded square tube, DIN 2395

Quality S235JR is a low-cost alternative that is perfectly suited for simpler types of construction with lower demands on the surface finish. Max Si content is 0.03% and it is suitable for hot dip galvanizing. The tube is unpickled and dry. Length of all forging tubes is 6000 mm -0/+50 mm.

Dimension	Weight kg/m	Unpickled
30.00 x 30.00 x 2.00	1.750	X
40.00 x 40.00 x 2.00	2.380	X
50.00 x 30.00 x 2.00	2.380	X
50.00 x 50.00 x 2.00	3.010	X
50.00 x 50.00 x 3.00	4.250	X
60.00 x 30.00 x 3.00	3.800	X
60.00 x 40.00 x 2.00	3.010	X
60.00 x 60.00 x 3.00	5.220	X