

Rectangular section steel tubes

GOST 8645-68
GOST 13663-86

Application: for general purpose structures, for cooling radiators, as well as in furniture industry

Pipe dimensions and weight

Dimension, mm		Weight per meter, kg, for wall thickness mm								
A	B	1,5	2,0	2,2	2,5	2,8	3,0	3,2	3,5	4,0
25	28	1,15	1,49	1,61	1,80	-	-	-	-	-
30	20	-	1,39	1,51	1,68	-	-	-	-	-
30	25	-	1,55	1,68	1,88	-	-	-	-	-
35	20	-	1,55	1,68	1,88	-	-	-	-	-
35	30	-	1,86	2,03	2,27	-	-	-	-	-
40	20	-	1,70	1,85	2,07	-	-	-	-	-
40	25	1,43	1,86	2,03	2,27	-	-	-	-	-
40	28	1,50	1,95	2,13	2,39	-	-	-	-	-
40	30	-	2,02	2,20	2,47	2,72	2,89	-	-	-
45	20	-	1,86	2,03	2,27	2,50	2,66	-	-	-
50	25	-	2,17	2,37	2,66	2,94	3,13	3,31	3,57	3,99
50	28	-	2,27	2,48	2,78	3,08	3,27	3,46	3,74	4,18
50	30	-	2,32	2,55	2,86	3,16	3,36	3,56	3,85	4,31
50	40	-	2,65	2,89	3,25	3,60	3,83	4,06	4,39	4,93
50	45	-	2,80	3,06	3,45	3,60	4,07	4,31	4,67	5,25
60	28	-	2,58	2,82	3,17	3,52	3,74	3,96	4,29	4,81
60	30	-	2,65	2,89	3,25	3,60	3,83	4,06	4,39	4,93
60	35	-	2,80	3,06	3,45	3,82	4,07	4,31	4,67	5,25
60	40	-	2,96	3,24	3,64	4,04	4,30	4,56	4,94	5,56
80	40	-	3,59	3,93	4,43	4,92	5,25	5,57	6,04	6,82
80	60	-	4,22	4,62	5,21	5,80	6,19	6,57	7,14	8,07
100	40	-	-	-	-	-	6,19	6,57	7,14	8,07
100	60	-	-	-	-	-	7,13	7,58	8,24	9,33
100	80	-	-	-	-	-	8,18	8,71	9,50	10,81

Lengths supplied:

- Random length from 1,5 up to 11,0 m;
- Fixed length from 5,0 up to 9,0 m;
- Multiple fixed length from 4 up to 12 m.
- Random – fixed – any multiple fixed lengths not exceeding low limit specified for fixed length pipes

Steel hardness:

Steel Grades	Chemical compound according to
St2sp, St2kp, St2ps	GOST 380
08kp, 10, 10ps, 20	GOST 1050

Steel Grade "sp" is killed steel

Steel Grade "ps" is semi-killed steel

Steel Grade "kp" is boiled steel