



Product range


EN 10255


Non-alloy steel tubes suitable for welding and threading

Pipes that are manufactured according to this standard are used for various applications. According to EU Construction Products Directive (CPD), they can be used for the transport of liquids and gaseous in buildings, sprinkler systems for example, heating systems and for the transport of gas however not for drinking water. The tubes are available in different series according to wall thickness and used depending on the application and mechanical load. Finishings such as shopprimer coating and grooving are also offered

Dimensions



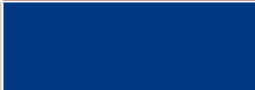



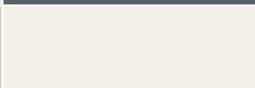
DN (mm)	R (Inches)	AD (mm)	Serie M		Serie H		TYP L1		TYP L2		TYP L	
			Wall thickness (mm)	Mass (kg/m)	Wall thickness (mm)	Mass (kg/m)	Wall thickness (mm)	Mass (kg/m)	Wall thickness (mm)	Mass (kg/m)	Wall thickness (mm)	Mass (kg/m)
8	1/4	13,5	2,3	0,641	-	-	2,0	0,570	1,8	0,515	2,0	0,567
10	3/8	17,2	2,3	0,839	2,9	1,02	2,0	0,742	1,8	0,670	2,0	0,750
15	1/2	21,3	2,6	1,21	3,2	1,44	2,3	1,08	2	0,947	2,3	1,08
20	3/4	26,9	2,6	1,56	3,2	1,87	2,3	1,39	2,3	1,38	2,3	1,40
25	1	33,7	3,2	2,41	4,0	2,93	2,9	2,20	2,6	1,98	2,9	2,20
32	1 1/4	42,4	3,2	3,1	4,0	3,79	2,9	2,82	2,6	2,54	2,9	2,82
40	1 1/2	48,3	3,2	3,56	4,0	4,37	2,9	3,24	2,9	3,23	2,9	3,25
50	2	60,3	3,6	5,03	4,5	6,19	3,2	4,49	2,9	4,08	3,2	4,51
65	2 1/2	76,1	3,6	6,42	4,5	7,93	3,2	5,73	3,2	5,71	3,2	5,75
80	3	88,9	4,0	8,36	5,0	10,3	3,6	7,55	3,2	6,72	3,2	6,76
100	4	114,3	4,5	12,2	5,4	14,5	4	10,8	3,6	9,75	3,6	9,83
125	5	139,7	5,0	16,6	5,4	17,9	-	-	-	-	4,5	15,0

 Also available in hot dip galvanized in accordance with EN10240

 Also available in cold formed

Delivery options

- Standard delivery condition longitudinally welded and hot stretch reduced
- Surface: black (Dia. 13,5 - 114,3 mm), hot dip galvanized acc. EN10240-A.1 (Dia. 17,2 - 114,3 mm), colour-coated (Dia. 17,2 - 114,3 mm)
- Lengths: black 6000-12000 mm, galvanized max. 7000 mm, colour-coated 3000 - 7000 mm
- Plain ends, threaded (Dia. 17,2 - 114,3 mm) and socketed or with cap
- Interior weld seam removed from 1/2" (Dia. 21,3 mm)
- Certification in accordance with EN 10204-2.2 / EU Construction Products Directive (CPD) / DVGW (medium and heavy series galvanized)
- Grooved according to Victaulic standard available.
- Coating available in:

Colour	
NCS S 3060Y70R AM RED+	
RAL 3011 Brown red	
RAL 5005 Signal blue	
RAL 6005 Moss green	
RAL 7001 Silver grey	
RAL 7012 Basalt grey	
RAL 9002 Grey white	

Our production program

EN 10210 (round / rectangular) - EN 10217-1/-2/-3
(hot finished / cold formed) - EN 10219 (round / rectangular) -
EN 10162 U-shaped open sections

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