

Unalloyed steel tubes suitable for welding and threading

DIN EN 10255

Application: for transporting fluids and general purpose

Dimensions and weight for Hot-rolled

Nominal size, D (mm)	Outside diameter		H, Heavy-weight		M, Medium-weight	
	max. (mm)	min. (mm)	Wall thickness, T (mm)	Weight per meter, (kg/m)	Wall thickness, T (mm)	Weight per unit length (kg/m)
33,7	34,2	33,3	-	-	3,2	2,41
42,4	42,9	42,0	4,0	3,79	3,2	3,10
48,3	48,8	47,9	4,0	4,37	3,2	3,56
60,3	60,8	59,7	4,5	6,19	3,6	5,03
76,1	76,6	75,3	4,5	7,93	3,6	6,42
88,9	89,5	88,0	5,0	10,3	4,0	8,36
114,3	115,0	113,1	5,4	14,5	4,5	12,2

Lengths supplied:

- Standard length 6,0 or 6,4 m;
- Alternative length.

Steel hardness:

Steel grades	Chemical compound according to
S 195 T	DIN EN 10255

Obligatory requirements:

- Carrying out electromagnetic non-destructive testing;
- Carrying out hydraulic pressure testing.