

SUDOPress Xpress Carbon Steel Pipes

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1 Coloured caps 2 Permanent marking 3 High Quality steel

Description

Comap offers a selection of high quality pipes in carbon steel. They fit a wide range of applications and needs.

Product features

- · Coloured caps.
- Carbon steel pipe tolerances comply with EN 10305-3
- Zinc plating protects carbon steel pipes against external corrosion.

Note: Carbon steel is not suitable for drinking water applications

Benefits

- Thin-walled precision steel pipes.
- Coloured caps for easy identification: Red for heating applications.
- Caps prevent penetration of dirt into the pipes

Applications

The following carbon steel pipes offer an economical solution for heating uses:

- Carbon steel pipes for heating applications.
- Carbon steel pipes with a polypropylene layer for heating applications.

Installation

Pipe dimensions

Carbon steel pipes

Nominal diameter	Outer diameter x thickness (mm)	Inner diameter (mm)	Mass (kg/m)	Pipe capacity (I/m)
DN10	12x1,2	9,6	0,271	0,076
DN12	15x1,2	12,6	0,420	0,125
DN15	18x1,2	15,6	0,494	0,191
DN20	22x1,2	19,0	0,761	0,284
DN 25	28x1,5	25,0	0,980	0,491
DN 32	35x1,5	32,0	1,241	0,804
DN 40	42x1,5	39,0	1,542	1,195
DN 50	54x1,5	51,0	1,999	2,043
DN 65	76,1x2,0	72,1	3,503	4,083
DN 80	88,9x2,0	84,9	4,412	5,661
DN 100	108x2,0	104,0	5,382	8,495

Carbon steel pipes with PP layer

Nominal diameter	Outer diameter x thickness (mm)	Outer diameter, including the coating (mm)	Mass (kg/m)	Pipe capacity (I/m)
DN12	15x1,2	17	0,434	0,125
DN15	18x1,2	20	0,536	0,191
DN20	22x1,2	24	0,824	0,284
DN 25	28x1,5	30	1,052	0,491
DN 32	35x1,5	37	1,320	0,804
DN 40	42x1,5	44	1,620	1,195
DN 50	54x1,5	56	2,098	2,043

Warranty & Certifications



SUDOPress and Xpress pipes are free from material or workmanship defects for a 10 years period as from the date of sale.

This warranty is subject to conditions. To have the details of our warranty conditions please ask your Comap representative.

