WATER PIPE · DIMENSIONAL REFERENCE

PE100 Water Pipe — DN63–630 mm



Original photograph from the supplied product library. Illustration only; the photo does not identify a specific size or pressure rating.

PRODUCT CONFIGURATION

Material
PE100

Connection
Confirm for the selected pipe system

Catalogue designation
DR11 / PN16 · DR17 / PN10

Listed nominal sizes
19

Selected DN63–630 mm water-pipe configurations: DR11 / PN16 and DR17 / PN10. The table covers pipe wall thickness only, not fittings or other applications. Complete listed configurations follow on the next page.

BEFORE ORDERING

Send the catalogue code or exact size combination, required rating, quantity and project conditions with your enquiry. Availability is subject to confirmation.

DOCUMENT SCOPE

Technical selection reference prepared from supplied product data. Not a certificate, test report, engineering design or installation instruction.

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PE100 Water Pipe — DN63–630 mm

Listed configurations 1–19 / 19

LISTED CONFIGURATIONS

Nominal size DN (mm)	DR11 / PN16 Minimum wall (mm)	DR17 / PN10 Minimum wall (mm)
63	5.8	3.8
75	6.8	4.5
90	8.2	5.4
110	10	6.6
125	11.4	7.4
140	12.7	8.3
160	14.6	9.5
180	16.4	10.7
200	18.2	11.9
225	20.5	13.4
250	22.7	14.8
280	25.4	16.6
315	28.6	18.7
355	32.2	21.1
400	36.3	23.7
450	40.9	26.7
500	45.4	29.7
560	50.8	33.2
630	57.2	37.4

Source pressure basis: PE100 water service at 20°C, design coefficient C = 1.25. Other temperatures, media and operating conditions require a separate suitability check. Confirm dimensions and tolerances for the order.