

Second edition
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AMENDMENT 1
2023-02

**Plastics piping systems for water
supply, and for drainage and sewerage
under pressure — Polyethylene
(PE) —**

**Part 2:
Pipes**

AMENDMENT 1

*Systèmes de canalisations en plastique destinés à l'alimentation
en eau et aux branchements et collecteurs d'assainissement sous
pression — Polyéthylène (PE) —*

Partie 2: Tubes

AMENDEMENT 1



Reference number
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This document was prepared by Technical Committee ISO/TC 138, *Plastics pipes, fittings and valves for the transport of fluids*, Subcommittee SC 2, *Plastics pipes and fittings for water supplies*.

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Part 2: Pipes

AMENDMENT 1

7.3, Table 2

Replace values for nominal size 1 000 with the following. The rest of the table including the table footer remains the same.

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Table 2 — Wall thicknesses

		Pipe series																
		SDR 7,4	SDR 9	SDR 11	SDR 13,6	SDR 17	SDR 21	SDR 26	SDR 33	SDR 41								
		S 2,5	S 4	S 5	S 6,3	S 8	S 10	S 12,5	S 16	S 20								
		Nominal pressure (PN) bar																
PE 40	—	PN 10	PN 8	PN 6	PN 5	PN 4	PN 3,2	PN 2,5	—	—								
PE 80	PN 25	PN 20	PN 16	PN 12,5	PN 10	PN 8	PN 6	PN 5	PN 4	PN 3,2								
PE 100	—	PN 25	PN 20	PN 16	PN 12,5	PN 10	PN 8	PN 6	PN 5	PN 4								
Nominal size	Wall thicknesses ^b mm																	
1 000	e_{min}	e_{max}	e_{min}	e_{max}	e_{min}	e_{max}	e_{min}	e_{max}	e_{min}	e_{max}	e_{min}	e_{max}	e_{min}	e_{max}	e_{min}	e_{max}		
	—	—	—	—	90,8	100,0	73,5	80,9	59,3	65,4	47,7	52,6	38,2	42,2	30,6	33,5	24,5	27,1

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