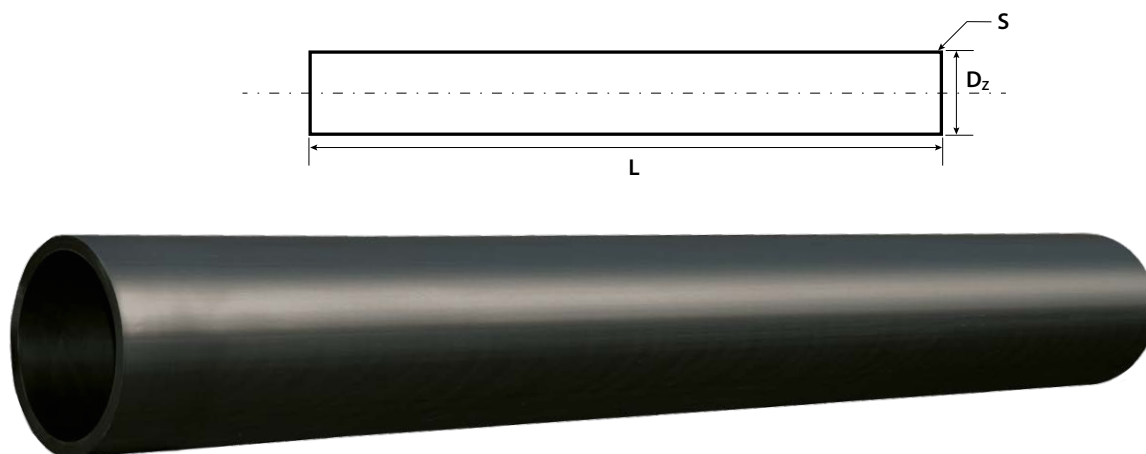


10.1.2 HDPE100 CEGA pressure pipes PE-NP/AS type, flame retardant, antistatic.



PE-NP/AS pipe outer diameter Dz [mm]	SDR33 PN5 wall thickness s: [mm]	SDR26 PN6 wall thickness s: [mm]	SDR17 PN10 wall thickness s: [mm]	SDR11 PN16 wall thickness s: [mm]	SDR9 PN20 wall thickness s: [mm]	SDR7,4 PN25 wall thickness s: [mm]	SDR6 PN32 wall thickness s: [mm]	SDR5 PN40 wall thickness s: [mm]	CATALOGUE No.
75	2,3	2,9	4,5	6,8	8,4	10,3	12,5	15,1	RCAN-33/.../..5/1C0075L0120
90	2,8	3,5	5,4	8,2	10,1	12,3	15,0	18,1	RCAN-33/.../..5/1C0090L0120
110	3,4	4,2	6,6	10,0	12,3	15,1	18,3	22,1	RCAN-33/.../..5/1C0110L0120
125	3,9	4,8	7,4	11,4	14,0	17,1	20,8	25,1	RCAN-33/.../..5/1C0125L0120
140	4,3	5,4	8,3	12,7	15,7	19,2	23,3	28,1	RCAN-33/.../..5/1C0140L0120
160	4,9	6,2	9,5	14,6	17,9	21,9	26,6	32,1	RCAN-33/.../..5/1C0160L0120
180	5,5	6,9	10,7	16,4	20,1	24,6	29,9	36,1	RCAN-33/.../..5/1C0180L0120
200	6,2	7,7	11,9	18,2	22,4	27,4	33,2	40,1	RCAN-33/.../..5/1C0200L0120
225	6,9	8,6	13,4	20,5	25,2	30,8	37,4	45,1	RCAN-33/.../..5/1C0225L0120
250	7,7	9,6	14,8	22,7	27,9	34,2	41,5	50,1	RCAN-33/.../..5/1C0250L0120
280	8,6	10,7	16,6	25,4	31,3	38,3	46,5	56,2	RCAN-33/.../..5/1C0280L0120
315	9,7	12,1	18,7	28,6	35,2	43,1	52,3	63,2	RCAN-33/.../..5/1C0315L0120
355	10,9	13,6	21,1	32,2	39,7	48,5	59,0		RCAN-33/.../..5/1C0355L0120
400	12,3	15,3	23,7	36,3	44,7	54,7			RCAN-33/.../..5/1C0400L0120
450	13,8	17,2	26,7	40,9	50,3	61,5			RCAN-33/.../..5/1C0450L0120
500	15,3	19,1	29,7	45,4	55,8				RCAN-33/.../..5/1C0500L0120
560	17,2	21,4	33,2	50,8					RCAN-33/.../..5/1C0560L0120

***Other thickness and diameters available on request**

****Supplementary to this system we offer fittings (elbows, T-pieces) made of material with the same technical properties**

PE-NP/AS multi-layer pipes are produced by co-extrusion (the layers are permanently interfused, and inseparable) to be used for installations at the mining units in chambers and the underground mine workings classified as „a“, „b“ and „c“ methane explosion risk as well as „A“ and „B“ coal-dust explosion risk.

PE-NP/AS pipes are used for installation of different pipelines: technological, fire-fighting, air-condition, hydro-transport, drainage, compressed air and neutral gases (inert gas), etc.