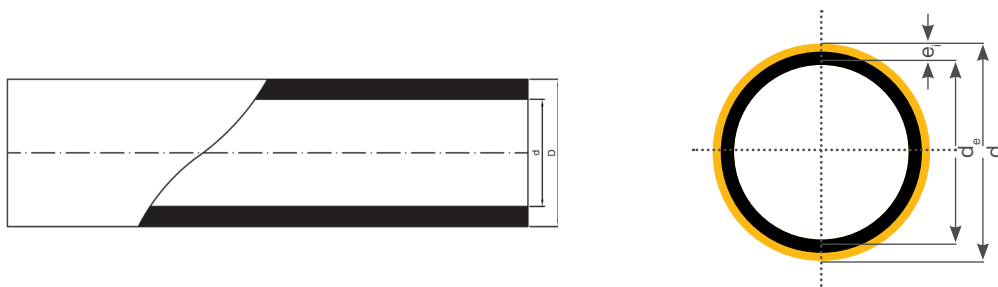













Pipes for gas supply systems PE 100-RC / PE 100-RC TT-GAZ type 2



	Reference documents:	PN-EN 1555-2:2021-12, NATIONAL TECHNICAL ASSESSMENT OF THE OIL AND GAS INSTITUTE (INiG) ZETOM SAFETY MARK, NATIONAL CERTIFICATE OF CONSTANCY OF PERFORMANCE
	PKWiU [Polish Classification of Products and Services]:	22.21.21.0
	Customs code:	3917 21 10
	Application:	- construction of the gas supply systems - supply of gaseous fuels - other purposes
	Material:	PE 100-RC
	Nominal pressure (PN):	MOP 10 (SDR11); MOP 6 (SDR17; 17,6);
	SN:	SN 80 (SDR 11); SN 20 (SDR 17); SN 16 (SDR 17,6)
	Colour:	external: yellow or orange, internal: black
	Ø ext. [mm] - coils:	16; 20; 25; 32; 40; 50; 63; 90; 110
	Ø ext. [mm] - bars:	90; 110; 125; 140; 160; 180; 200; 225; 250; 280; 315; 355; 400; 450; 500; 560; 630
	Coil length [m]:	50; 100
	Bar length [m]:	12
	Notes:	* Possibility of producing pipe with a different length * Possibility of producing 90 and 110 diameter pipes in coil

** EN 1555-2:2021-12 refers to SDR 11 and SDR 17 in Table No 2. In some countries, SDR 17.6 is defined.



Pipes for gas supply systems PE 100-RC / PE 100-RC TT-GAZ type 2

Double-layer (external PE 100-RC yellow, internal PE 100-RC black)

		SDR-17,6		SDR-17		SDR-11			
	∅ ext.	▲ wall(s) thickness	☐ index	▲ wall(s) thickness	☐ index	▲ wall(s) thickness	☐ index	coil / bar length	bulk packaging
COILS	16	2,3	12377	2,3	12404	3,0	12431	100	-
	20	2,3	12378	2,3	12405	3,0	12432	100	-
	25	2,3	12379	2,3	12406	3,0	12433	100	1100
	32	2,3	12380	2,3	12407	3,0	12434	100	1000
	40	2,3	12381	2,4	12408	3,7	12435	100	900
	50	2,9	12382	3,0	12409	4,6	12436	100	100
	63	3,6	12383	3,8	12410	5,8	12437	100	100
	75	4,3	12384	4,5	12411	6,8	12438	100	100
	90	5,2	12385	5,4	12412	8,2	12439	50	50
	110	6,3	12386	6,6	12413	10,0	12440	50	50
BARS	90	5,2	12387	5,4	12414	8,2	12441	12	32/384
	110	6,3	12388	6,6	12415	10,0	12442	12	26/312
	125	7,1	12389	7,4	12416	11,4	12443	12	38/456
	140	8,0	12390	8,3	12417	12,7	12444	12	38/456
	160	9,1	12391	9,5	12418	14,6	12445	12	20/240
	180	10,3	12392	10,7	12419	16,4	12446	12	17/204
	200	11,4	12393	11,9	12420	18,2	12447	12	14/168
	225	12,8	12394	13,4	12421	20,5	12448	12	11/132
	250	14,2	12395	14,8	12422	22,7	12449	12	11/132
	280	15,9	12396	16,6	12423	25,4	12450	12	4/48
	315	17,9	12397	18,7	12424	28,6	12451	12	3/36
	355	20,2	12398	21,1	12425	32,3	12452	12	3/36
	400	22,8	12399	23,7	12426	36,3	12453	12	3/36
	450	25,6	12400	26,7	12427	40,9	12454	12	2/24
	500	28,4	12401	29,7	12428	45,4	12455	12	2/24
	560	31,9	12402	33,2	12429	50,8	12456	12	2/24
630	35,8	12403	37,4	12430	57,2	12457	12	2/24	