



HDPE CEVI ZA SNABDEVANJE GASOM

Tehnički podaci

PE100 i PE100-RC

DN (mm)	SDR 17 (S-8) PN 6			SDR 11 (S - 5) PN 10		
	e (mm)	t _y (mm)	kg/m	e (mm)	t _y (mm)	kg/m
20	2.3	+ 0.4	0.133	3.0	+ 0.4	0.163
25	2.3	+ 0.4	0.171	3.0	+ 0.4	0.211
32	2.3	+ 0.4	0.224	3.0	+ 0.4	0.279
40	2.4	+ 0.4	0.295	3.7	+ 0.5	0.430
50	3.0	+ 0.4	0.454	4.6	+ 0.6	0.666
63	3.8	+ 0.5	0.722	5.8	+ 0.7	1.05
75	4.5	+ 0.6	1.020	6.8	+ 0.8	1.47
90	5.4	+ 0.7	1.466	8.2	+ 1.0	2.12
110	6.6	+ 0.8	2.182	10.0	+ 1.1	3.14
125	7.4	+ 0.9	2.783	11.4	+ 1.3	4.08
140	8.3	+ 1.0	3.494	12.7	+ 1.4	5.08
160	9.5	+ 1.1	4.560	14.6	+ 1.6	6.67
180	10.7	+ 1.2	5.768	16.4	+ 1.8	8.42
200	11.9	+ 1.3	7.118	18.2	+ 2.0	10.40
225	13,4	+ 1.5	9.028	20.5	+ 2.2	13.10
250	14.8	+ 1.6	11.063	22.7	+ 2.4	16.20
280	16.6	+ 1.8	13.899	25.4	+ 2.7	20.30
315	18.7	+ 2.0	17.601	28.6	+ 3.0	25.60
355	21.1	+ 2.3	22.403	32.2	+ 3.4	32.60
400	23.7	+ 2.5	28.312	36.3	+ 3.8	41.40
450	26.7	+ 2.8	35.869	40.9	+ 4.2	52.83
500	29.7	+3.1	44.320	45.4	+4.7	65.15
560	33.2	+3.5	55.523	50.8	+5.2	81.78
630	37.4	+3.9	70.322	57.2	+5.8	103.38

PE 80

DN (mm)	SDR 17 (S-8) PN 1			SDR 11 (S - 5) PN 4		
	e (mm)	t _y (mm)	kg/m	e (mm)	t _y (mm)	kg/m
20	2.3	+ 0.4	0.133	3.0	+ 0.4	0.163
25	2.3	+ 0.4	0.171	3.0	+ 0.4	0.211
32	2.3	+ 0.4	0.224	3.0	+ 0.4	0.279
40	2.4	+ 0.4	0.295	3.7	+ 0.5	0.430
50	3.0	+ 0.4	0.454	4.6	+ 0.6	0.666
63	3.8	+ 0.5	0.722	5.8	+ 0.7	1.050
75	4.5	+ 0.6	1.020	6.8	+ 0.8	1.470
90	5.4	+ 0.7	1.466	8.2	+ 1.0	2.120
110	6.6	+ 0.8	2.182	10.0	+ 1.1	3.140
125	7.4	+ 0.9	2.783	11.4	+ 1.3	4.080
140	8.3	+ 1.0	3.494	12.7	+ 1.4	5.080
160	9.5	+ 1.1	4.560	14.6	+ 1.6	6.670
180	10.7	+ 1.2	5.768	16.4	+ 1.8	8.420
200	11.9	+ 1.3	7.118	18.2	+ 2.0	10.400
225	13,4	+ 1.5	9.028	20.5	+ 2.2	13.100
250	14.8	+ 1.6	11.063	22.7	+ 2.4	16.200
280	16.6	+ 1.8	13.899	25.4	+ 2.7	20.300
315	18.7	+ 2.0	17.601	28.6	+ 3.0	25.600
355	21.1	+ 2.3	22.403	32.2	+ 3.4	32.600
400	23.7	+ 2.5	28.312	36.3	+ 3.8	41.400
450	26.7	+ 2.8	35.869	40.9	+ 4.2	52.830
500	29.7	+3.1	44.320	45.4	+4.7	65.150
560	33.2	+3.5	55.523	50.8	+5.2	81.780
630	37.4	+3.9	70.322	57.2	+5.8	103.380

PN – pritisak / SDR – odnos spoljašnjeg prečnika i debljine zida

S – serija cevi / S = SDR - 1/2