

PIPE PROFILE AND DIMENSIONS

DIMENSION RANGE

- ID 100-ID 1200
- SN 8 (flexural modulus 1700 MPa)
- SN 16 (flexural modulus 2000 MPa)

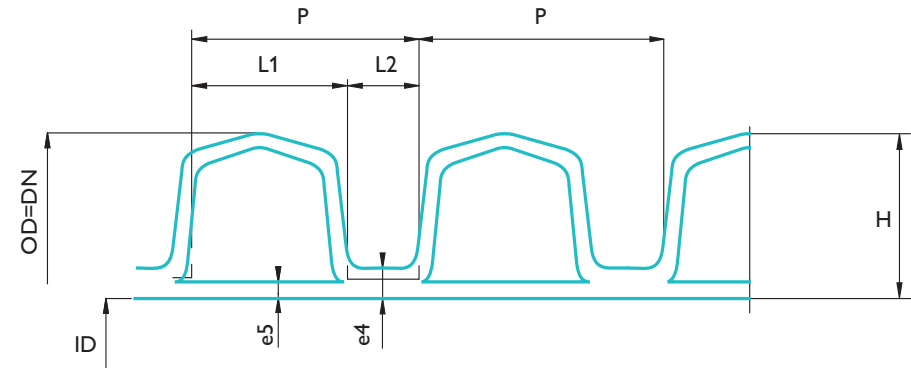


TABLE – SN4

DN	OD	ID	E4	E5	H	P
100	118	100	1	1	9.0	10.9
200	230	200	1.5	1.1	15.0	24.15
250	283	248.4	1.8	1.5	17.3	25.9
300	340	298.1	2	1.7	21.0	33.7
400	451	397.2	2.5	2.3	26.9	48.13
500	563	495.8	3	3	33.6	56.15
600	678	595.8	3.5	3.5	41.1	67.38
800	906	798	4.5	4.5	54.0	107.7
1000	1130	998	5	5	66.0	125.6
1200	1350	1198	5	5	76.0	150.8

TABLE – SN8

DN	OD	ID	E4	E5	H	P
100	118	100	1	1	9.0	10.9
200	230	200	1.6	1.1	15.0	24.15
250	283	247	2	1.5	18.0	25.9
300	340	296.1	2.2	1.7	21.8	33.7
400	451	395.2	2.7	2.3	27.9	48.13
500	563	493.8	3.5	3	34.8	56.15
600	678	592.8	3.7	3.5	42.6	67.38
800	906	796	4.7	4.5	55.0	107.7
1000	1130	996	6	5	67.0	125.6
1200	1350	1196	6	5	77.0	150.8

TABLE – SN10

DN	OD	ID	E4	E5	H	P
100	118	99	1.1	1	9.5	10.9
200	230	198	1.6	1.1	16	24.15
250	283	245	2	1.6	19	25.9
300	340	294.5	2.4	1.8	22.75	33.7
400	451	392.5	2.8	2.4	29.25	48.13
500	563	491	3.6	3.1	36	56.15
600	678	590.5	3.8	3.6	43.75	67.38
800	906	793	5	4.5	56.5	107.7
1000	1130	994	7	5	68	125.6
1200	1350	1193	7	5	78.5	150.8

TABLE – SN12

DN	OD	ID	E4	E5	H	P
100	118	99	1.2	1	9.5	10.9
200	230	198	1.7	1.2	16	24.15
250	283	245	2.2	1.7	19	25.9
300	340	294.5	2.5	1.9	22.75	33.7
400	451	392.5	2.8	2.4	29.25	48.13
500	563	491	3.6	3.1	36	56.15
600	678	590.5	4	3.6	43.75	67.38
800	906	793	5.5	4.5	56.5	107.7
1000	1130	994	7	5	68	125.6
1200	1350	1193	7	5	78.5	150.8

TABLE – SN16

DN	OD	ID	E4	E5	H	P
100	118	99	1.3	1	9.5	10.9
200	230	198	1.7	1.3	16	24.15
250	283	245	2.5	1.8	19	25.9
300	340	294.5	2.6	2	22.75	33.7
400	451	392.5	2.9	2.5	29.25	48.13
500	563	491	4	3.2	36	56.15
600	678	590.5	4.5	3.7	43.75	67.38
800	906	793	6.5	4.5	56.5	107.7
1000	1130	994	7.5	5	68	125.6
1200	1350	1193	8.5	5	78.5	150.8

