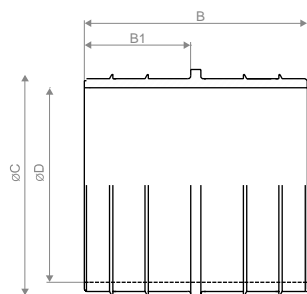


Technical Data Sheet

STRAUB-PLAST-PRO L

LINER

Components	Materials
Shells	AISI 316 L or similar
Bolts	A4 - 80
Bars	AISI 316 L
Liner insert	Carbon steel, Rilsan coated (W270, NSF61, WRAS)
Medium	all qualities of water
Temperature	-5°C up to 40°C 6



up to 110 mm: for PN 16 pipes 6
 from 125 mm: for PN 16 and PN 10 pipes 6
 > 180 mm: for PN 10 pipes 6

SDR 11

OD [mm]	DIN 3	Article multilayer	B [mm]	B1 [mm]	C [mm]	D [mm]	Weight [kg]
63.0	870070	870000	95	45.0	49.5	41.0	1.6
75.0	870075	870005 2	95	45.0	59.5	50.5	1.8
90.0	870080	870010	95	45.0	71.0	62.0	2.0
110.0	870085	870015	110	52.5	87.5	76.0	2.6
125.0	870089	870019	110	52.5	99.5	86.5	3.1
140.0	870094	870024 2	110	52.5	111.5	97.5	4.0
160.0	870099	870029	110	52.5	127.5	113.5	4.4
180.0	870104	870034	110	52.5	143.5	126.5	4.8

SDR 17

OD [mm]	DIN 3	Article multilayer	B [mm]	B1 [mm]	C [mm]	D [mm]	Weight [kg]
90.0	870081	870011	95	45.0	77.0	66.8	2.1
110.0	870086	870016	110	52.5	94.5	82.3	2.7
125.0	870090	870020	110	52.5	108.0	95.0	3.0
140.0	870095	870025 2	110	52.5	121.0	107.0	3.8
160.0	870100	870030	110	52.5	138.5	124.5	4.3
180.0	870105	870035	110	52.5	156.0	139.0	5.1
200.0	870110	870040 2	110	52.5	173.5	154.5	5.5
225.0	870045	870045	110	52.5	195.0	173.0	9.1
250.0	870050	870050	110	52.5	217.0	193.0	10.2
280.0	870055	870055	110	52.5	243.0	217.0	11.9
315.0	870060	870060	130	62.5	273.0	243.0	19.6
355.0	870065	870065	130	62.5	308.0	274.0	23.2