Dimensions							
Nominal Diameter DN	Barrel outside Diameter DE	Barrel Thickness E	Mass / Meter Barrel Application	Mass Flange Application	Mass of pipe including flanges application		
					1 meter	2 meter	2.75 meter
80	98	10.0	19.8	3.7	27.2	47.0	61.9
100	118	10.5	25.4	4.2	33.8	59.2	78.3
125	144	11.1	33.1	5.3	43.7	76.8	101.6
150	170	11.7	41.6	6.7	55.0	96.6	127.8
200	222	12.8	60.1	9.3	78.7	138.8	183.9
250	274	14.0	81.8	12.0	105.8	187.6	249.0
300	326	15.2	106.1	14.8	135.7	241.8	321.4
350	378	16.3	133.5	19.0	171.5	305.0	405.1
400	429	17.5	162.6	23.4	209.4	372.0	494.0
450	480	18.7	197.0	26.5	250.0	447.0	594.8
500	532	19.8	229.3	32.1	293.5	522.8	694.8
600	635	22.2	306.5	44.0	394.5	701.0	930.9
700	738	24.5	394.3	59.9	514.1	908.4	1204.1
<i>7</i> 50	790	25.6	443.8	69.7	583.2	1027.0	1359.9