

**Dimension of Pipe**

Nominal Dia.	ID (Min) 'A'	OD (Max) 'B'	Wall Thick 'C'	Tolerance 'C'	Dia. of Spigot bead
50	48	63	5	-2	70
75	47	89	5	-2	97
100	99	144	5	-2	122
150	150	165	5	-2	175

**Dimension of Socket**

Nominal Dia.	ID (Mon) 'F'	OD (Max) 'G'	Wall Thick 'H'	Tolerance on 'H'	Internal Depth	OD Over beads (Min) K	Ears Length of Flange	Centre to Centre hole
50	73	89	6.5	-2	64	100	146	114
75	100	116	6.5	-2	70	129	178	146
100	127	143	6.5	-2	76	157	213	181
150	181	197	6.5	-2	89	213	273	235

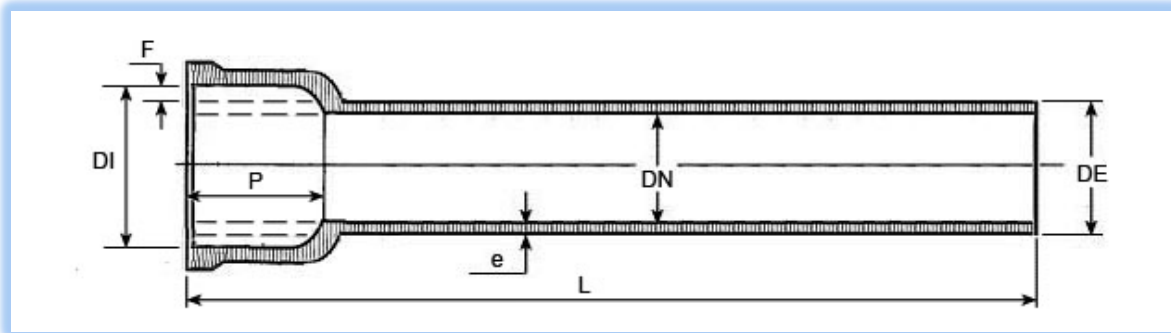
**App. Mass of Single Socket Pipe (Pipe Length In mm)**

**App. Mass of Double Socket Pipe (Pipe Length In mm)**

Nominal Diameter (DN)	App. Mass of Single Socket Pipe (Pipe Length In mm)									App. Mass of Double Socket Pipe (Pipe Length In mm)	
	300	450	600	750	900	1200	1500	1800	2000	1800	2000
50	2.4	3.3	4.2	5.1	6.0	7.9	9.56	11.41	12.65	12.3	13.48
75	3.4	4.8	6.1	7.5	8.8	11.5	13.83	16.52	18.37	17.8	19.67
100	4.5	6.3	8.0	9.8	11.5	15.1	18.14	21.67	24.15	24.4	25.85
150	6.9	9.5	12.1	14.7	17.3	22.6	26.7	31.92	35.66	34.8	38.56

Note : 1. Spigot bead is Optional.

2. Double Socket on the above dimensions can be made on demand.



Nominal Dia. (DN)	Barrel		Socket		Joint Thick "F"	Mass Of Socket	App. Mass of Pipe Including Socket (Pipe Length In Mtr.) "L"				
	Thick (e)	Dia. (DE)	"DI"	"P"			3.00	2.50	2.0	1.8	1.50
50	3.5	57	73	60	8.0	0.8	13.4	11.3	9.2	8.4	7.1
75	3.5	83	99	65	8.0	1.4	20.0	16.8	13.8	12.5	10.6
100	4.0	109	126	70	8.5	3.0	30.0	25.5	21.0	18.8	16.0
150	5.0	161	179	75	9.0	3.5	56.0	47.0	38.5	34.9	29.5

Note : Double Socket Pipe can be made on demand.