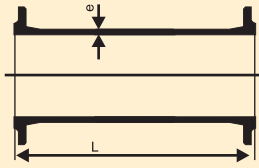
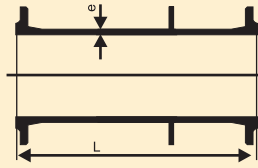


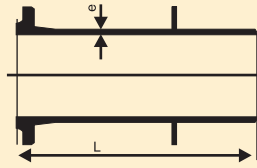
## Integrally Casted 'KESIN' Double Flanged Pipe, Puddle Pipe (K-I2)



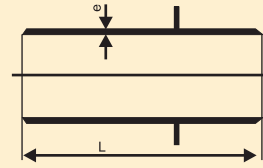
Double Flanged Pipe



Double Flanged Puddle Pipe



Flanged Spigot Puddle Pipe



Plain End Puddle Pipe

TABLE - 36

Nominal Size (DN)	Barrel		Integral Flange		Mass			
	e mm	Mass per Meter Kg/m	Unit Mass Per Flg		D/F Pipes PN-10 Flanges		D/F Puddle Pipe PN-10 Flanges	
			PN 10	PN 16	1.0 mtr.	2.0 mtr.	0.5 mtr	1.0 mtr
80	7.0	14.1	3.0	3.0	20	34	16	23
100	7.2	17.7	3.3	3.3	24	42	19	28
125	7.5	22.7	4.0	4.0	31	53	23	35
150	7.8	28.0	5.1	5.1	38	66	29	43
200	8.4	39.7	7.1	7.1	53	93	41	61
250	9.0	52.8	10.0	10.0	72	125	56	83
300	9.6	67.3	13.0	13.0	93	160	73	106
350	10.2	83.1	14.7	17.4	111	194	86	127
400	10.8	100.0	17.7	22.2	133	233	103	153
450	11.4	118.3	20.2	28.0	159	277	120	179
500	12.0	138.2	24.3	38.0	182	320	141	210
600	13.2	181.8	34.0	48.0	243	425	193	284
700	14.4	230.8	46.0	58.0	312	543	253	369
750	15.0	258.0	55.0	68.0	354	612	294	423
800	15.6	285.5	62.0	77.0	395	681	329	472
900	16.8	345.4	73.0	92.0	474	819	392	565
1000	18.0	410.6	93.0	128.0	573	984	484	690
1100	19.2	481.7	113.0	148.0	707	1189	580	821
1200	20.4	557.8	138.0	193.0	800	1357	693	972
1400	22.8	726.8	175.0	232.0	1022	1749	888	1252
1500	24.0	819.1	202.0	290.0	1222	2041	1016	1425
1600	25.2	916.9	242.0	331.0	1330	2247	1184	1643
1800	27.6	1129.3	282.0	394.0	1602	2731	1411	1975

NOTE :

1. Puddle Flange will be 10mm thick upto 300 mm dia, 15 mm from 350 to 600 mm & 20 mm from 700 to 1800 mm dia.
2. Pipes can be supplied with Flanged ends, Plain ends, Flange Spigot ends and with puddles flanges in all combination and in all length with max limit being 2.0 mtrs.