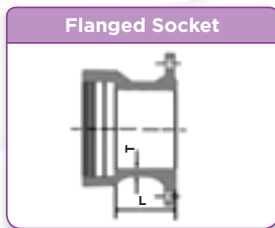


Y PIPE			
Dn x dn	T	A	Weight (KG)
80 x 80	8.1	165	15.6
100 x 100	8.4	180	19.3
150 x 150	9.1	220	31.9
200 x 200	9.8	260	48.1
250 x 250	10.5	350	79.8
300 x 300	11.2	400	113.5
350 x 350	11.9	450	165.4
400 x 400	12.6	500	219.1
450 x 450	13.3	550	280
500 x 500	14	600	363.9
600 x 600	15.4	700	562.7

BLANK FLANGE	
DN	Weight (KG)
80	3.9
100	4.7
150	7.9
200	11.9
250	18.3
300	25.9
350	36.9
400	49
450	69.9
500	84.7
600	133.1
700	171.6
800	239.8
900	314.6
1000	425.7
1100	569.8
1200	728.2
1400	1093.4
1500	1201.2
1600	1549.9
1800	2043.8
2000	2647.7
2200	3406.7
2400	4249.3
2600	5187.6



FLANGED SOCKET			
Dn x dn	T	L	Weight (KG)
80	7	130	9.6
100	7.2	130	11.4
150	7.8	135	18
200	8.4	140	24.5
250	9	145	32
300	9.6	150	44
350	10.2	155	55.5
400	10.8	160	68
450	11.4	165	82
500	12	170	100
600	13.2	180	138
700	14.4	190	176
800	15.6	200	225
900	16.8	210	281
1000	18	220	351
1100	19.2	230	412
1200	20.4	240	521

