



PN 6

Nominal Pipe Size		Outside Diameter of Pipe		Thickness of Flange			Hub Diameter Weld Neck					Drilling Data			Length Through Hub	
				Plate	Bossed & Weld Neck	Blind						Bolt Circle Diameter	Diameter of Bolt Holes	Number of Bolts	Overall Thickness Weld Neck	Overall Thickness Bossed
mm	inch	A	B	C1	C2	C3	D	E	F	G	H	J	K	L	M	
15	1/2"	21.3	80	12	12	12	30	40	22.3	2	55	11	4	30	12	
20	3/4"	26.7	90	14	14	14	38	50	27.6	2	65	11	4	32	24	
25	1"	33.4	100	14	14	14	42	60	34.5	2	75	11	4	35	24	
32	1 1/4"	42.2	120	16	14	14	55	70	43.1	2	90	14	4	35	26	
40	1 1/2"	48.3	130	16	14	14	62	80	49.5	3	100	14	4	38	26	
50	2"	60.3	140	16	14	14	74	90	61.9	3	110	14	4	38	28	
65	2 1/2"	73	160	16	14	14	88	110	74.6	3	130	14	4	38	32	
80	3"	88.9	190	18	16	16	102	128	90.6	3	150	18	4	42	34	
100	4"	114.3	210	18	16	16	130	148	116.0	3	170	18	4	45	40	
125	5"	141.3	24	20	18	18	155	178	143.7	3	200	18	8	48	44	
150	6"	168.3	265	20	18	18	187	202	170.6	3	225	18	8	48	44	
200	8"	219.1	320	22	20	20	236	258	221.1	3	280	18	8	55	44	
250	10"	273.8	375	24	22	22	290	312	276.3	3	335	18	12	60	44	
300	12"	323.8	440	24	22	22	342	365	327.1	4	395	22	12	62	44	
350	14"	355.6	490	26	22	22	385	415	358.6	4	445	22	12	62	-	
400	16"	406.4	540	28	22	22	438	465	409.4	4	495	22	16	65	-	
450	18"	457	595	30	22	22	492	520	460.4	4	550	22	16	65	-	
500	20"	508	645	30	24	24	538	570	460.0	4	600	22	20	68	-	
600	24"	610	755	32	30	30	640	670	511.0	5	705	26	20	70	-	

Note:

- Dimensions are in (mm)
- Larger sizes available on request
- Available with or without rasied face
- Weld neck bore is equal to pipe