



CLASS 150

Nominal Pipe Size		Outside Diameter of Pipe	Flange Outside Diameter	Thickness of Flange Min	Rasied Face Thickness	Rasied Face Diameter	Hub Diameter	Hub Dia. Start of Chamfer W. Neck	Socket Weld Depth	Hub Dia. Long Weld Neck	Length Through Hub			Drilling Data			
											Thread Slip on Socket Welding	Lapped	Welding Neck	Long Welding Neck	Bolt Circle Diameter	Diameter of Bolt Holes	Number of Bolts
mm	inch	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
15	1/2"	21.3	90	11.5	1.6	34.9	30	21.5	9.5	30.2	16	16	48	228.6	60.5	16	4
20	3/4"	26.7	98	13.0	1.6	42.9	38	26.5	11.1	38.1	16	16	52	228.6	70.0	16	4
25	1"	33.4	108	14.5	1.6	50.8	49	33.5	12.7	50.8	17	17	56	228.6	79.5	16	4
32	1 1/4"	42.2	117	16.0	1.6	63.5	59	42.0	14.2	60.3	21	21	57	228.6	89.0	16	4
40	1 1/2"	48.3	127	17.5	1.6	73.0	65	48.5	15.7	66.7	22	22	62	228.6	98.5	16	4
50	2"	60.3	152	19.5	1.6	92.1	78	60.5	17.5	82.5	25	25	64	228.6	120.5	20	4
65	2 1/2"	73	178	22.5	1.6	104.8	90	73.0	19.1	95.2	29	29	70	228.6	139.5	20	4
80	3"	88.9	191	24.0	1.6	127.0	108	89.0	20.6	107.9	30	30	70	304.8	152.5	20	4
100	4"	114.3	229	24.0	1.6	157.0	135	114.5	-	139.7	32	33	76	304.8	190.5	20	8
125	5"	141.3	254	24.0	1.6	185.7	164	141.5	-	165.1	36	36	89	304.8	216.0	23	8
150	6"	168.3	279	25.5	1.6	215.9	192	168.5	-	196.8	40	40	89	304.8	241.5	23	8
200	8"	219.1	343	29.0	1.6	269.9	246	219.0	-	247.6	44	44	102	304.8	298.5	23	8
250	10"	273.8	406	30.5	1.6	323.8	305	273.0	-	304.8	49	49	102	304.8	362.0	26	12
300	12"	323.8	483	32.0	1.6	381.0	365	324.0	-	365.1	56	56	114	304.8	432.0	26	12
350	14"	355.6	535	35.0	1.6	412.8	400	355.5	-	406.4	57	79	127	304.8	476.5	29	12
400	16"	406.4	600	37.0	1.6	469.9	457	406.5	-	457.2	64	87	127	304.8	540.0	29	16
450	18"	457	635	40.0	1.6	533.4	505	457.0	-	508.0	68	97	140	304.8	578.0	32	16
500	20"	508	700	43.0	1.6	584.2	559	508.0	-	558.8	73	103	145	304.8	635.0	32	20
600	24"	610	815	48.0	1.6	692.2	664	609.5	-	666.7	83	111	152	304.8	749.5	35	20

Note:

- Dimensions are in (mm)
- Larger sizes available on request
- Slip on bore is 0.76mm larger than pipe up to 250mm OD then 1.5mm
- Bore of long weld neck is to be nominal pipe size