

DN	INCH	ANSI CLASS 150					ANSI CLASS 300				
		D	Hcd	d	BOLT inch	n	D	Hcd	d	BOLT inch	n
15	1/2"	89	60	16	1/2"	4	95	67	16	1/2"	4
20	3/4"	98	69	16	1/2"	4	117	83	20	5/8"	4
25	1"	108	80	16	1/2"	4	124	89	20	5/8"	4
32	1.1/4"	118	89	16	1/2"	4	133	98	20	5/8"	4
40	1.1/2"	127	98	16	1/2"	4	156	114	23	3/4"	4
50	2"	152	121	20	5/8"	4	165	127	20	5/8"	8
65	2.1/2"	178	140	20	5/8"	4	190	149	23	3/4"	8
80	3"	190	152	20	5/8"	4	210	168	23	3/4"	8
100	4"	229	190	20	5/8"	8	254	200	23	3/4"	8
125	5"	254	216	23	3/4"	8	279	235	23	3/4"	8
150	6"	279	241	23	3/4"	8	318	270	23	3/4"	12
200	8"	343	298	23	3/4"	8	381	330	23	7/8"	12
250	10"	406	362	26	7/8"	12	445	387	32	1"	16
300	12"	483	431	26	7/8"	12	520	450	35	1.1/8"	16
350	14"	533	476	28	1"	12	584	514	35	1.1/8"	20
400	16"	597	540	29	1"	16	648	571	38	1.1/4"	20
450	18"	635	578	32	1.1/8"	16	710	629	35	1.1/4"	24
500	20"	698	635	32	1.1/8"	20	775	685	38	1.1/4"	24
600	24"	813	749	35	1.1/4"	20	915	813	42	1.1/2"	24
700	28"	927	864	35	1.1/4"	28	1035	940	45	1.1/2"	28
750	30"	984	914	35	1.1/4"	28	1098	997	48	1.3/4"	28
800	32"	1060	978	41	1.1/2"	28	1149	1054	51	1.3/4"	28
900	36"	1168	1086	41	1.1/2"	32	1270	1168	54	2"	32
1000	40"	1289	1200	41	1.1/2"	36					
1100	44"	1403	1314	41	1.1/2"	40					
1200	48"	1511	1422	41	1.1/2"	44					

D = Flange diameter
Hcd = Hole circle diameter
d = Diameter of bolt holes
n = Number of bolt holes