



## FLANGE TABLES

Size	ANSI 125 / 150						ANSI 300						BS 10 TABLE D								
	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT
1/2"	89	60	4	13	16	35	2	95	67	4	13	16	35	2	95	67	4	13	14	N/A	N/A
3/4"	98	70	4	13	16	43	2	117	83	4	16	19	43	2	102	73	4	13	14	N/A	N/A
1"	114	79	4	13	16	51	2	124	89	4	16	19	51	2	114	83	4	13	14	N/A	N/A
1 1/4"	117	89	4	13	16	64	2	133	98	4	16	19	64	2	121	87	4	13	14	N/A	N/A
1 1/2"	127	98	4	13	16	73	2	156	114	4	19	22	73	2	133	98	4	13	14	N/A	N/A
2"	152	121	4	16	19	92	2	165	127	8	16	19	92	2	152	114	4	16	17	N/A	N/A
2 1/2"	178	140	4	16	19	105	2	191	149	8	19	22	105	2	165	127	4	16	17	N/A	N/A
3"	191	152	4	16	19	127	2	210	168	8	19	22	127	2	184	146	4	16	17	N/A	N/A
4"	229	191	8	16	19	157	2	254	200	8	19	22	157	2	216	178	4	16	17	N/A	N/A
5"	254	216	8	19	22	186	2	279	235	8	19	22	186	2	254	210	8	16	17	N/A	N/A
6"	279	241	8	19	22	216	2	318	270	12	19	22	216	2	279	235	8	16	17	N/A	N/A
8"	343	298	8	19	22	270	2	381	330	12	22	25	270	2	337	292	8	16	17	N/A	N/A
10"	406	362	12	22	25	324	2	445	387	16	25	29	324	2	406	356	8	19	22	N/A	N/A
12"	483	432	12	22	25	381	2	521	451	16	29	32	381	2	457	406	12	19	22	N/A	N/A

  

Size	BS 10 TABLE E						
	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT
1/2"	95	67	4	13	14	N/A	N/A
3/4"	102	73	4	13	14	N/A	N/A
1"	114	83	4	13	14	N/A	N/A
1 1/4"	121	87	4	13	14	N/A	N/A
1 1/2"	133	98	4	13	14	N/A	N/A
2"	152	114	4	16	17	N/A	N/A
2 1/2"	165	127	4	16	17	N/A	N/A
3"	184	146	4	16	17	N/A	N/A
4"	216	178	8	16	17	N/A	N/A
5"	254	210	8	16	17	N/A	N/A
6"	279	235	8	16	17	N/A	N/A
8"	337	292	8	16	17	N/A	N/A
10"	406	356	12	19	22	N/A	N/A
12"	457	406	12	22	25	N/A	N/A



## FLANGE TABLES

Size	PN6						PN10						PN16								
	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT
1/2"	80	55	4	M10	11	40	2	95	65	4	M12	14	45	2	95	65	4	M12	14	45	2
3/4"	90	65	4	M10	11	50	2	105	75	4	M12	14	58	2	105	75	4	M12	14	58	2
1"	100	75	4	M10	11	60	2	115	85	4	M12	14	68	2	115	85	4	M12	14	68	2
1 1/4"	120	90	4	M12	14	70	2	140	100	4	M16	18	78	2	140	100	4	M16	18	78	2
1 1/2"	130	100	4	M12	14	80	3	150	110	4	M16	18	88	3	150	110	4	M16	18	88	3
2"	140	110	4	M12	14	90	3	165	125	4	M16	18	102	3	165	125	4	M16	18	102	3
2 1/2"	160	130	4	M12	14	110	3	185	145	4	M16	18	122	3	185	145	4	M16	18	122	3
3"	190	150	4	M16	18	128	3	200	160	8	M16	18	138	3	200	160	8	M16	18	138	3
4"	210	170	4	M16	18	148	3	220	180	8	M16	18	158	3	220	180	8	M16	18	158	3
5"	240	200	8	M16	18	178	3	250	210	8	M16	18	188	3	250	200	8	M16	18	188	3
6"	265	225	8	M16	18	202	3	285	240	8	M20	22	212	3	285	240	8	M20	22	212	3
8"	320	280	8	M16	18	258	3	340	295	8	M20	22	268	3	340	295	12	M20	22	268	3
10"	375	335	12	M16	18	312	3	395	350	12	M20	22	320	3	405	355	12	M24	26	320	3
12"	440	395	12	M20	22	365	4	445	400	12	M20	22	370	4	460	410	12	M24	26	378	4

  

Size	PN25						PN40							
	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT	FLANGE DIAMETER	PCD	NO OF HOLES	BOLT DIAMETER	HOLE DIAMETER	RAISED FACE DIAMETER	RAISED FACE HEIGHT
1/2"	95	65	4	M12	14	45	2	95	65	4	M12	14	45	2
3/4"	105	75	4	M12	14	58	2	105	75	4	M12	14	58	2
1"	115	85	4	M12	14	68	2	115	85	4	M12	14	68	2
1 1/4"	140	100	4	M16	18	78	2	140	100	4	M16	18	78	2
1 1/2"	150	110	4	M16	18	88	3	150	110	4	M16	18	88	3
2"	165	125	4	M16	18	102	3	165	125	4	M16	18	102	3
2 1/2"	185	145	8	M16	18	122	3	185	145	8	M16	18	122	3
3"	200	160	8	M16	18	138	3	200	160	8	M16	18	138	3
4"	235	190	8	M20	22	162	3	235	190	8	M20	22	162	3
5"	270	220	8	M24	26	188	3	270	220	8	M24	26	188	3
6"	300	250	8	M24	26	218	3	300	250	8	M24	26	218	3
8"	360	310	12	M24	26	278	3	375	320	12	M27	30	285	3
10"	425	370	12	M27	30	335	3	450	385	12	M30	33	345	3
12"	485	430	16	M27	30	395	4	515	450	16	M30	33	410	4