

## FLANGE TABLES

1/2"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	80	55	4	M10	11	40	2
PN10	95	65	4	M12	14	45	2
PN16	95	65	4	M12	14	45	2
PN25	95	65	4	M12	14	45	2
PN40	95	65	4	M12	14	45	2
PN64	105	75	4	M12	14	45	2
ANSI 150	89	60	4	1/2 (13)	16	35	1.6
ANSI 300	95	67	4	1/2 (13)	16	35	1.6
Table D	95	67	4	1/2 (13)	14	-	-
Table E	95	67	4	1/2 (13)	14	-	-
Table F	95	67	4	1/2 (13)	14	-	-
Table G	114	83	4	3/8 (16)	17	57	2

3/4"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	90	65	4	M10	11	50	2
PN10	105	75	4	M12	14	58	2
PN16	105	75	4	M12	14	58	2
PN25	105	75	4	M12	14	58	2
PN40	105	75	4	M12	14	58	2
PN64	130	90	4	M16	18	58	2
ANSI 150	98	70	4	1/2 (13)	16	43	1.6
ANSI 300	117	83	4	5/8 (16)	19	43	1.6
Table D	102	73	4	1/2 (13)	14	-	-
Table E	102	73	4	1/2 (13)	14	-	-
Table F	102	73	4	1/2 (13)	14	-	-
Table G	114	83	4	5/8 (16)	17	57	2

1"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	100	75	4	M10	11	60	2
PN10	115	85	4	M12	14	68	2
PN16	115	85	4	M12	14	68	2
PN25	115	85	4	M12	14	68	2
PN40	115	85	4	M12	14	68	2
PN64	140	100	4	M16	18	68	2
ANSI 150	114	79	4	1/2 (13)	16	51	1.6
ANSI 300	124	89	4	1/2 (16)	19	51	1.6
Table D	114	83	4	1/2 (13)	14	-	-
Table E	114	83	4	1/2 (13)	14	-	-
Table F	121	87	4	5/8 (16)	17	-	-
Table G	121	87	4	5/8 (16)	17	64	2

1 1/4"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	120	90	4	M12	14	70	2
PN10	140	100	4	M16	18	78	2
PN16	140	100	4	M16	18	78	2
PN25	140	100	4	M16	18	78	2
PN40	140	100	4	M16	18	78	2
PN64	155	110	4	M20	22	78	2
ANSI 150	117	89	4	1/2 (13)	16	64	1.6
ANSI 300	133	98	4	5/8 (16)	19	64	1.6
Table D	121	87	4	1/2 (13)	14	-	-
Table E	121	87	4	1/2 (13)	14	-	-
Table F	133	98	4	5/8 (16)	17	-	-
Table G	133	98	4	5/8 (16)	17	76	2

1 1/2"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	130	100	4	M12	14	80	3
PN10	150	110	4	M16	18	88	3
PN16	150	110	4	M16	18	88	3
PN25	150	110	4	M16	18	88	3
PN40	150	110	4	M16	18	88	3
PN64	170	125	4	M20	22	1.6	3
ANSI 150	127	98	4	1/2 (13)	16	1.6	1.6
ANSI 300	156	114	4	3/4 (19)	22	73	1.6
Table D	133	98	4	1/2 (13)	14	-	-
Table E	133	98	4	1/2 (13)	14	-	-
Table F	140	105	4	5/8 (16)	17	-	-
Table G	140	105	4	5/8 (16)	17	83	2

2"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	140	110	4	M12	14	90	3
PN10	165	125	4	M16	18	102	3
PN16	165	125	4	M16	18	102	3
PN25	165	125	4	M16	18	102	3
PN40	165	125	4	M16	18	102	3
PN64	180	135	4	M20	22	102	3
ANSI 150	152	121	4	5/8 (16)	19	92	1.6
ANSI 300	165	127	8	5/8 (16)	19	92	1.6
Table D	152	114	4	5/8 (16)	17	-	-
Table E	152	114	4	5/8 (16)	17	-	-
Table F	165	127	4	5/8 (16)	17	-	-
Table G	165	127	4	5/8 (16)	17	102	2

2 1/2"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	160	130	4	M12	14	110	3
PN10	185	145	4	M16	18	122	3
PN16	185	145	4	M16	18	122	3
PN25	185	145	8	M16	18	122	3
PN40	185	145	8	M16	18	122	3
PN64	205	160	8	M20	22	122	3
ANSI 150	178	140	4	5/8 (16)	19	105	1.6
ANSI 300	191	149	8	3/4 (19)	22	105	1.6
Table D	165	127	4	5/8 (16)	17	-	-
Table E	165	127	4	5/8 (16)	17	-	-
Table F	184	146	8	5/8 (16)	17	-	-
Table G	184	146	8	5/8 (16)	17	114	2

3"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	190	150	4	M16	18	128	3
PN10	200	160	8	M16	18	138	3
PN16	200	160	8	M16	18	138	3
PN25	200	160	8	M16	18	138	3
PN40	200	160	8	M16	18	138	3
PN64	215	170	8	M20	22	138	3
ANSI 150	191	152	4	5/8 (16)	19	127	1.6
ANSI 300	210	168	8	3/4 (19)	22	127	1.6
Table D	184	146	4	5/8 (16)	17	-	-
Table E	184	146	4	5/8 (16)	17	-	-
Table F	203	165	8	5/8 (16)	17	-	-
Table G	203	165	8	5/8 (16)	17	127	2

4"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	210	170	4	M16	18	148	3
PN10	220	180	8	M16	18	158	3
PN16	220	180	8	M16	18	158	3
PN25	235	190	8	M20	22	162	3
PN40	235	190	8	M20	22	162	3
PN64	250	200	8	M24	26	162	3
ANSI 150	229	191	8	¾ (16)	19	157	1.6
ANSI 300	254	200	8	¾ (19)	22	157	1.6
Table D	216	178	4	¾ (16)	17	-	-
Table E	216	178	8	¾ (16)	17	-	-
Table F	229	191	8	¾ (16)	17	-	-
Table G	229	191	8	¾ (16)	17	152	2

5"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	240	200	8	M16	18	178	3
PN10	250	210	8	M16	18	188	3
PN16	250	210	8	M16	18	188	3
PN25	270	220	8	M24	26	188	3
PN40	270	220	8	M24	26	188	3
PN64	295	240	8	M27	30	188	3
ANSI 150	254	216	8	¾ (19)	22	186	1.6
ANSI 300	279	235	8	¾ (19)	22	186	1.6
Table D	254	210	8	¾ (16)	17	-	-
Table E	254	210	8	¾ (16)	17	-	-
Table F	279	235	8	¾ (19)	22	-	-
Table G	279	235	8	¾ (19)	22	178	2

6"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	265	225	8	M16	18	202	3
PN10	285	240	8	M20	22	212	3
PN16	285	240	8	M20	22	212	3
PN25	300	250	8	M24	26	218	3
PN40	300	250	8	M24	26	218	3
PN64	345	280	8	M30	33	218	3
ANSI 150	279	241	8	¾ (19)	22	216	1.6
ANSI 300	318	270	12	¾ (19)	22	216	1.6
Table D	279	235	8	¾ (16)	17	-	-
Table E	279	235	8	¾ (19)	22	-	-
Table F	305	260	12	¾ (19)	22	-	-
Table G	305	260	12	¾ (19)	22	210	2

8"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	320	280	8	M16	18	258	3
PN10	340	295	8	M20	22	268	3
PN16	340	295	12	M20	22	268	3
PN25	360	310	12	M24	26	278	3
PN40	375	320	12	M27	30	285	3
PN64	415	345	12	M33	36	285	3
ANSI 150	343	298	8	¾ (19)	22	270	1.6
ANSI 300	381	330	12	¾ (22)	25	270	1.6
Table D	337	292	8	¾ (16)	17	-	-
Table E	337	292	8	¾ (19)	22	-	-
Table F	368	324	12	¾ (19)	22	-	-
Table G	368	324	12	¾ (19)	22	260	2

10"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	375	335	12	M16	18	312	3
PN10	395	350	12	M20	22	320	3
PN16	405	355	12	M24	26	320	3
PN25	425	370	12	M27	30	335	3
PN40	450	385	12	M30	33	345	3
PN64	470	400	12	M33	36	345	3
ANSI 150	406	362	12	¾ (22)	25	324	1.6
ANSI 300	445	387	16	1 (25)	29	324	1.6
Table D	406	356	8	¾ (19)	22	-	-
Table E	406	356	12	¾ (19)	22	-	-
Table F	432	381	12	¾ (22)	25	-	-
Table G	432	381	12	¾ (22)	25	311	2

12"	Dia. of flange	PCD	Number of bolts	Dia. of Bolts	Dia of holes	Dia. of RF	Height of RF
PN6	440	395	12	M20	22	365	4
PN10	445	400	12	M20	22	370	4
PN16	460	410	12	M24	26	378	4
PN25	485	430	16	M27	30	395	4
PN40	515	450	16	M30	33	410	4
PN64	530	460	16	M33	36	375	4
ANSI 150	483	432	12	¾ (22)	25	381	1.6
ANSI 300	521	451	16	1½ (28)	32	381	1.6
Table D	457	406	12	¾ (19)	22	-	-
Table E	457	406	12	¾ (19)	22	-	-
Table F	489	438	16	¾ (22)	25	-	-
Table G	489	438	16	¾ (22)	25	311	2

