

Lamberts Flange Tables

ASA 150					
Size (mm)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
15	89	11	1/2 x 2	4	60
20	98	14	1/2 x 2	4	70
25	114	11	1/2 x 2 1/4	4	79
32	117	13	1/2 x 2 1/4	4	89
40	127	14	1/2 x 2 1/4	4	98
50	152	16	5/8 x 2 3/4	4	121
65	178	17	5/8 x 3	4	140
80	191	19	5/8 x 3	4	152
100	229	24	5/8 x 3	8	191
125	254	24	3/4 x 3 1/4	8	216
150	279	25	3/4 x 3 1/4	8	241
200	343	29	3/4 x 3 1/4	8	298
250	406	30	7/8 x 4	12	362
300	483	32	7/8 x 4	12	432

ASA 300					
Size (mm)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
15	95	13	1/2 x 2	4	67
20	117	16	5/8 x 2 1/2	4	83
25	124	17	5/8 x 2 1/2	4	89
32	133	19	5/8 x 2 3/4	4	98
40	156	21	3/4 x 3	4	114
50	165	22	5/8 x 3	8	127
65	191	25	3/4 x 3 1/4	8	149
80	210	29	3/4 x 3 1/2	8	168
100	254	32	3/4 x 3 3/4	8	200
125	279	35	3/4 x 4 1/4	12	235
150	318	37	3/4 x 4 1/4	12	270
200	381	41	7/8 x 4 3/4	12	330
250	445	41	1 x 5 1/2	16	387
300	521	51	1 1/8 x 5 3/4	16	451

BS4504 PN6					
Size (mm)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
15	80	12	M10 x 40	4	55
20	90	14	M10 x 45	4	65
25	100	14	M12 x 45	4	75
32	120	14	M12 x 50	4	90
40	130	14	M12 x 50	4	100
50	140	14	M12 x 50	4	110
65	160	14	M12 x 50	4	130
80	190	16	M16 x 60	4	150
100	210	16	M16 x 60	4	170
125	240	18	M16 x 60	8	200
150	265	18	M16 x 60	8	225
200	320	20	M16 x 65	8	280
250	375	22	M16 x 70	12	335
300	440	22	M20 x 70	12	395

BS4504 PN10					
Size (mm)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
15	95	14	M12 x 45	4	65
20	105	16	M12 x 50	4	75
25	115	16	M12 x 50	4	85
32	140	16	M16 x 60	4	100
40	150	16	M16 x 60	4	110
50	165	18	M16 x 60	4	125
65	185	18	M16 x 65	8	145
80	200	20	M16 x 70	8	160
100	220	20	M16 x 70	8	180
125	250	22	M16 x 70	8	210
150	285	22	M20 x 70	8	240
200	340	24	M20 x 80	8	295
250	395	26	M20 x 80	12	350
300	445	26	M20 x 80	12	400

BS4504 PN16					
Size (mm)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
15	95	16	M12 x 45	4	65
20	105	18	M12 x 50	4	75
25	115	18	M12 x 45	4	85
32	140	18	M16 x 60	4	100
40	150	18	M16 x 60	4	110
50	165	20	M16 x 60	4	125
65	185	18	M16 x 60	4	145
80	200	20	M16 x 65	8	160
100	220	20	M16 x 70	8	180
125	250	22	M16 x 70	8	210
150	285	22	M20 x 70	8	240
200	340	24	M20 x 90	12	295
250	405	26	M24 x 90	12	355
300	460	28	M24 x 90	12	410

BS4504 PN40					
Size (mm)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
15	95	16	M12 x 50	4	65
20	105	18	M12 x 55	4	75
25	115	18	M12 x 55	4	85
32	140	18	M16 x 60	4	100
40	150	18	M16 x 60	4	110
50	165	20	M16 x 65	4	125
65	185	22	M16 x 70	8	145
80	200	24	M16 x 70	8	160
100	235	24	M20 x 80	8	190
125	270	26	M24 x 85	8	220
150	300	28	M24 x 100	8	250
200	375	34	M27 x 100	12	320
250	450	40	M30 x 110	12	385
300	515	48	M30 x 120	16	450

BS10 Table D					
Size (Inches)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
1/2	3 3/4	3/16	1/2 x 1 1/2	4	2 5/8
3/4	4	3/16	1/2 x 1 1/2	4	2 7/8
1	4 1/2	3/16	1/2 x 1 1/2	4	3 1/4
1 1/4	4 3/4	1/4	1/2 x 1 1/2	4	3 7/16
1 1/2	5 1/4	1/4	1/2 x 1 1/2	4	3 7/8
2	6	9/16	5/8 x 2	4	4 1/2
2 1/2	6 1/2	9/16	5/8 x 2	4	5
3	7 1/4	9/16	5/8 x 2	4	5 3/4
4	8 1/2	11/16	5/8 x 2 1/4	4	7
5	10	11/16	5/8 x 2 1/4	8	8 1/4
6	11	11/16	5/8 x 2 1/4	8	9 1/4
8	13 1/4	3/4	5/8 x 2 1/4	8	11 1/2
10	16	3/4	3/4 x 2 1/2	8	14
12	18	7/8	3/4 x 2 1/2	12	16

BS10 Table E					
Size (Inches)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
1/2	3 3/4	1/4	1/2 x 1 1/2	4	2 5/8
3/4	4	1/4	1/2 x 1 1/2	4	2 7/8
1	4 1/2	9/32	1/2 x 1 1/2	4	3 7/16
1 1/4	4 3/4	5/16	1/2 x 1 1/2	4	3 7/8
1 1/2	5 1/4	11/32	1/2 x 1 1/2	4	4 1/8
2	6	3/8	5/8 x 2	4	4 1/2
2 1/2	6 1/2	15/32	5/8 x 2	4	5 3/4
3	7 1/4	7/16	5/8 x 2	4	6 1/2
4	8 1/2	1/2	5/8 x 2 1/4	8	7 1/2
5	10	9/16	5/8 x 2 1/4	8	9 1/4
6	11	11/16	3/4 x 2 1/2	8	10 1/4
8	13 1/4	3/4	3/4 x 2 1/2	8	12 3/4
10	16	7/8	3/4 x 3	12	15
12	18	1	7/8 x 3 1/2	12	17 1/4

BS10 Table F					
Size (Inches)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
1/2	3 3/4	3/8	1/2 x 1 1/2	4	2 5/8
3/4	4	3/8	1/2 x 1 1/2	4	2 7/8
1	4 3/4	3/8	5/8 x 1 3/4	4	3 7/16
1 1/4	5 1/4	1/2	5/8 x 2	4	3 7/8
1 1/2	5 1/2	1/2	5/8 x 2	4	4 1/8
2	6 1/2	5/8	5/8 x 2 1/4	4	5
2 1/2	7 1/4	5/8	5/8 x 2 1/4	8	5 3/4
3	8	5/8	5/8 x 2 1/4	8	6 1/2
4	9	3/4	5/8 x 2 1/2	8	7 1/2
5	11	7/8	3/4 x 2 3/4	8	9 1/4
6	12	7/8	3/4 x 2 3/4	12	10 1/4
8	14 1/2	1	3/4 x 3 1/2	12	12 3/4
10	17	1	7/8 x 3 1/4	12	15
12	19 1/4	1 1/8	7/8 x 3 1/2	16	17 1/4

BS10 Table H					
Size (Inches)	Flange (Diameter)	Thickness	Diameter & Length of Bolts	No. of Holes	P.C.D
1/2	4 1/2	1/2	5/8 x 2	4	3 1/4
3/4	4 1/2	1/2	5/8 x 2	4	3 1/4
1	4 3/4	9/16	5/8 x 2	4	3 7/16
1 1/4	5 1/4	11/16	5/8 x 2 1/4	4	3 7/8
1 1/2	5 1/2	11/16	5/8 x 2 1/4	4	4 1/8
2	6 1/2	3/4	5/8 x 2 1/2	4	5
2 1/2	7 1/4	3/4	5/8 x 2 1/2	8	5 3/4
3	8	7/8	5/8 x 2 3/4	8	6 1/2
4	9	1	5/8 x 3	8	7 1/2
5	11	1 1/8	3/4 x 3 3/4	8	9 1/4
6	12	1 1/8	3/4 x 3 1/4	12	10 1/4
8	14 1/2	1 1/4	3/4 x 3 1/2	12	12 3/4
10	17	1 3/8	7/8 x 4	12	15
12	19 1/4	1 1/2	7/8 x 4 1/2	16	17 1/4