

FLANGE DIMENSIONS

SIZE	PN6		PN10		PN16		ASA 150 Lbs		ASA 300 Lbs		BS Table H		BS Table E		JIS 10K	
	Bolt Circle (PCD)	No. of Bolts X Size of Bolts	Bolt Circle (PCD)	No. of Bolts X Size of Bolts	Bolt Circle (PCD)	No. of Bolts X Size of Bolts	Bolt Circle (PCD)	No. of Bolts X Size of Bolts	Bolt Circle (PCD)	No. of Bolts X Size of Bolts	Bolt Circle (PCD)	No. of Bolts X Size of Bolts	Bolt Circle (PCD)	No. of Bolts X Size of Bolts	Bolt Circle (PCD)	No. of Bolts X Size of Bolts
1/2"	55	4 X M10	Refer to PN16 for Dimensions		65	4 X M10	60.3	4 X 1/2"	66.7	4 X 1/2"	82.6	4 X 1/2"	66.7	4 X 5/8"	70	4 X M12
3/4"	65	4 X M10			75	4 X M12	69.8	4 X 1/2"	82.5	4 X 5/8"	82.5	4/5/8"	73	4 X 1/2"	75	4 X M12
1"	75	4 X M10			85	4 X M12	79.4	4 X 1/2"	88.9	4 X 5/8"	90.5	4 X 5/8"	82.5	4 X 1/2"	90	4 X M16
1-1/4"	90	4 X M12			100	4 X M16	88.9	4 X 1/2"	98.4	4 X 5/8"	98.4	4 X 5/8"	90.5	4 X 1/2"	100	4 X M16
1-1/2"	100	4 X M12			110	4 X M16	98.4	4 X 1/2"	114	4 X 3/4"	104.8	4 X 5/8"	98.4	4 X 1/2"	105	4 X M16
2"	110	4 X M12			125	4 X M16	121	4 X 5/8"	127	8 X 5/8"	127	4 X 5/8"	114.3	4 X 5/8"	120	4 X M16
2-1/2"	130	4 X M12			145	4 X M16	140	4 X 5/8"	149	8 X 3/4"	146	8 X 5/8"	127	4 X 5/8"	140	4 X M16
3"	150	4 X M16			160	8 X M16	152	4 X 5/8"	168	8 X 3/4"	165	8 X 5/8"	146	4 X 5/8"	150	8 X M16
4"	170	4 X M16			180	8 X M16	191	8 X 5/8"	200	8 X 3/4"	190.5	8 X 5/8"	178	8 X 5/8"	175	8 X M16
5"	200	8 X M16			210	8 X M16	216	8 X 3/4"	235	8 X 3/4"	235	8 X 3/4"	209.6	8 X 5/8"	210	8 X M20
6"	225	8 X M16	240	8 X M20	241	8 X 3/4"	270	12 X 3/4"	260	12 X 3/4"	235	8 X 3/4"	240	8 X M20		
8"	280	8 X M16	295	8 X M20	295	12 X M20	298	8 X 3/4"	330	12 X 7/8"	324	12 X 3/4"	292	8 X 3/4"	290	12 X M20
10"	335	12 X M16	350	12 X M20	355	12 X M24	362	12 X 7/8"	387	16 X 1"	381	12 X 7/8"	355.6	12 X 3/4"	355	12 X M22
12"	395	12 X M20	400	12 X M20	410	12 X M24	432	12 X 7/8"	451	16 X 1"	438	16 X 7/8"	406	12 X 7/8"	400	16 X M22
14"	445	12 X M20	460	16 X M20	470	16 X M24	476	12 X 1"	514	20 X 1"	495	16 X 1"	470	12 X 7/8"	445	16 X M22
16"	495	16 X M20	515	16 X M24	525	16 X M28	540	16 X 1"	572	10 X 1-1/4"	552	20 X 1"	520	12 X 7/8"	510	16 X M24
18"	NA						578	16 X 11/8"	NA		NA		NA		565	20 X M24
20"	600	20 X M20	820	20 X M24	650	20 X M31	635	20 X 11/4"							620	20 X M24
22"	NA						NA								680	20 X M30
24"	705	20 X M24	725	20 X M28	770	20 X M34									749	20 X 11/4"
28"	810	24 X M24	840	24 X M28	840	24 X M36	NA								840	24 X M30
32"	920	24 X M28	950	24 X M30	950	24 X M36									950	28 X M30
36"	1020	24 X M28	1050	28 X M30	1050	28 X M36									1050	28 X M30
40"	1120	28 X M30	1160	28 X M32	1170	28 X M40									1160	28 X M36
42"	NA														1270	28 X M36
48"	1340	32 X M30	1380	32 X M46	1390	32 X M46	1380	32 X M36								

Notes:

PN6 / PN 10/ PN16 to DIN 8063 and BS 4504
 ASA or ANSI the same