

FLANGE BOLTING CHARTS

CLASS 600

	No. of Bolts	Dia.	Length		No. of Bolts	Dia.	Length		No. of Bolts	Dia.	Length
1/2"	4	1/2"	3.1/4"	26" A	28	1.7/8"	13.1/2"	26" B	28	1.5/8"	13.1/4"
3/4"	4	5/8"	3.3/4"	28" A	28	2"	14"	28" B	28	1.3/4"	14"
1"	4	5/8"	3.3/4"	30" A	28	2"	14.1/4"	30" B	28	1.7/8"	15"
1 1/4"	4	5/8"	4"	32" A	28	2.1/4"	15"	32" B	28	2"	15.1/2"
1 1/2"	4	3/4"	4.1/2"	34" A	28	2.1/4"	15.1/4"	34" B	24	2.1/4"	17"
2"	8	5/8"	4.1/2"	36" A	28	2.1/2"	16"	36" B	28	2.1/4"	17.1/4"
2 1/2"	8	3/4"	5"	38" A	28	2.1/4"	17.3/4"	38" B	28	2.1/4"	17.3/4"
3"	8	3/4"	5.1/4"	40" A	32	2.1/4"	18.1/4"	40" B	32	2.1/4"	18.1/4"
3 1/2"	8	7/8"	5.3/4"	42" A	28	2.1/2"	19.1/2"	42" B	28	2.1/2"	19.1/2"
4"	8	7/8"	6"	44" A	32	2.1/2"	20"	44" B	32	2.1/2"	20"
5"	8	1"	7"	46" A	32	2.1/2"	20.1/2"	46" B	32	2.1/2"	20.1/2"
6"	12	1"	7.1/4"	48" A	32	2.3/4"	21.3/4"	48" B	32	2.3/4"	21.3/4"
8"	12	1.1/8"	8"	50" A	28	3"	22.3/4"	50" B	28	3"	22.3/4"
10"	16	1.1/4"	9"	52" A	32	3"	23.1/4"	52" B	32	3"	23.1/4"
12"	20	1.1/4"	9.1/4"	54" A	32	3"	23.3/4"	54" B	32	3"	23.3/4"
14"	20	1.3/8"	9.3/4"	56" A	32	3.1/4"	25"	56" B	32	3.1/4"	25"
16"	20	1.1/2"	10.1/2"	58" A	32	3.1/4"	25.1/4"	58" B	32	3.1/4"	25.1/4"
18"	20	1.5/8"	11.1/4"	60" A	28	3.1/2"	26.3/4"	60" B	28	3.1/2"	26.3/4"
20"	24	1.5/8"	12"								
22"	24	1.3/4"	12.3/4"								
24"	24	1.7/8"	13.1/2"								

- Studbolt sizes are approximate and to be used for guide purposes only
- Lengths are based on raised face weld neck flanges
- Blind flanges or RTJ flanges may need longer studs