

STUDBOLT SIZES FOR FLANGES

CLASS 150LBS

CLASS 300LBS

CLASS 600LBS

FLANGE NOMINAL DIAMETER	QTY	STUD DIAMETER	LENGTH	QTY	STUD DIAMETER	LENGTH	QTY	STUD DIAMETER	LENGTH
1/2	-	-	-	4	1/2	14	4	1/2	14
3/4	-	-	-	4	5/8	16	4	5/8	16
1	-	-	-	4	5/8	16	4	5/8	16
1 1/4	4	1/2	14	4	5/8	16	4	5/8	16
1 1/2	4	1/2	90	4	3/4	20	4	3/4	20
2	4	1/2	14	8	5/8	16	8	5/8	16
2 1/2	4	5/8	16	8	3/4	20	8	3/4	20
3	4	5/8	16	8	3/4	20	8	3/4	20
3 1/2	4	5/8	16	8	3/4	20	8	7/8	22
4	8	5/8	16	8	3/4	20	8	7/8	22
5	8	5/8	16	8	3/4	20	8	1"	27
6	8	3/4	20	12	3/4	20	12	1"	27
8	8	3/4	20	12	7/8	22	12	1 1/8	30
10	8	3/4	20	16	1"	27	16	1 1/4	33
12	12	7/8	22	16	1 1/8	30	20	1 1/4	33
14	12	7/8	22	20	1 1/8	30	20	1 3/8	36
16	12	1"	27	20	1 1/4	33	20	1 1/2	39
18	16	1"	27	24	1 1/4	33	20	1 5/8	42
20	16	1 1/8	30	24	1 1/4	33	24	1 5/8	42
22	20	1 1/8	30	24	1 1/4	39	24	1 3/4	45
24	20	1 1/4	33	24	1 1/2	39	24	1 7/8	48
26	20	1 1/4	33	28	1 5/8	42	28	1 7/8	48
30	-	-	-	28	1 3/4	45	28	2"	52
34	-	-	-	28	1 7/8	48	28	2 1/4	56
36	-	-	-	32	2"	52	28	2 1/2	64

FIGURES SHOWN ABOVE ARE TO BE USED AS A GUIDE ONLY.

STUDBOLT SIZES FOR FLANGES

CLASS 900LBS

CLASS 1500LBS

FLANGE NOMINAL DIAMETER	QTY	STUD DIAMETER	LENGTH	QTY	STUD DIAMETER	LENGTH
1/2	4	3/4 20	4 1/4 115	4	3/4 20	4 1/4 115
3/4	4	3/4 20	4 1/2 120	4	3/4 20	4 1/2 120
1 "	4	7/8 22	5" 130	4	5" 22	5" 130
1 " 1/4	4	7/8 22	5" 130	4	7/8 22	5" 130
1 " 1/2	4	1" 27	5 1/2 145	4	1" 27	5 1/2 145
2 "	8	7/8 22	5 3/4 150	8	7/8 22	5 3/4 150
2 " 1/2	8	1" 27	6 1/4 165	8	1" 27	6 1/4 165
3 "	8	7/8 22	6" 155	8	1 1/8 30	7" 185
3 " 1/2	-	-	-	-	-	-
4 "	8	1 1/8 30	7" 185	8	1 1/4 33	7 3/4 205
5 "	8	1 1/4 33	7 3/4 205	8	1 1/2 39	9 3/4 260
6 "	12	1 1/8 30	7 3/4 185	12	1 3/8 36	10 1/2 275
8 "	12	1 3/8 36	9" 240	12	1 5/8 42	12 375
10 "	16	1 3/8 36	9 1/2 250	12	1 7/8 48	13 3/4 360
12 "	20	1 3/8 36	10 1/4 270	16	2" 52	15 1/2 405
14 "	20	1 1/2 39	11 1/4 295	16	2 1/4 56	17" 440
16 "	20	1 5/8 42	11 3/4 310	16	2 1/2 64	18 1/2 480
18 "	20	1 7/8 48	13 1/2 355	16	2 3/4 68	20 1/2 530
20 "	20	2" 52	14 1/4 370	16	3" 76	22 1/2 580
22 "	-	-	-	-	-	-
24 "	20	2 1/2 64	17 3/4 460	16	3 1/2 90	25 3/4 665
26 "	-	-	-	-	-	-
30 "	-	-	-	-	-	-
34 "	-	-	-	-	-	-
36 "	-	-	-	-	-	-

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