

API FLANGES

Bolt Sizes & Quantities

PIPE SIZE	2,000 PSI			3,000 PSI			5,000 PSI		
	No. of Studs	Stud Diameter	Nut Size "ATF"	No. of Studs	Stud Diameter	Nut Size "ATF"	No. of Studs	Stud Diameter	Nut Size "ATF"
1-13/16									
2-1/16	8	5/8	1-1/16	8	7/8	1-7/16	8	7/8	1-7/16
2-9/16	8	3/4	1-1/4	8	1	1-5/8	8	1	1-5/8
3-1/16									
3-1/8	8	3/4	1-1/4	8	7/8	1-7/16	8	1-7/16	1-13/16
4-1/16	8	7/8	1-7/16	8	1-1/8	1-13/16	8	1-1/4	2
5-1/8									
7-1/16	12	1	1-5/8	12	1-1/8	1-13/16	12	1-3/8	2-3/16
9	12	1-1/8	1-13/16	12	1-3/8	2-3/16	12	1-5/8	2-9/16
11	16	1-1/4	2	16	1-3/8	2-3/16	12	1-7/8	2-15/16
13-5/8	20	1-1/4	2	20	1-3/8	2-3/16	16	1-5/8	2-9/16
16-3/4	20	1-1/2	2-3/8	20	1-5/8	2-9/16	16	1-7/8	2-15/16
18-3/4							20	2	3-1/8
20-3/4				20	2	3-1/8			
21-1/4	24	1-5/8	2-9/16				24	2	3-1/8
26-3/4	20	1-3/4	2-3/4	24	2	3-1/8			



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Bolt Sizes & Quantities Cont.

PIPE SIZE	10,000 PSI			15,000 PSI			20,000 PSI		
	No. of Studs	Stud Diameter	Nut Size "ATF"	No. of Studs	Stud Diameter	Nut Size "ATF"	No. of Studs	Stud Diameter	Nut Size "ATF"
1-13/16	8	3/4	1-1/4	8	7/8	1-7/16	8	1	1-5/8
2-1/16	8	3/4	1-1/4	8	7/8	1-7/16	8	1-1/8	1-13/16
2-9/16	8	7/8	1-7/16	8	1	1-5/8	8	1-1/4	2
3-1/16	8	1	1-5/8	8	1-1/8	1-13/16	8	1-3/8	2-3/16
3-1/8									
4-1/16	8	1-1/8	1-13/16	8	1-3/8	2-3/16	8	1-3/4	2-3/4
5-1/8	12	1-1/8	1-13/16						
7-1/16	12	1-1/2	2-3/8	16	1-1/2	2-3/8	16	2	3-1/8
9	16	1-1/2	2-3/8	16	1-7/8	2-15/16	16	2-1/2	3-7/8
11	16	1-3/4	2-3/4	20	2	3-1/8	16	2-3/4	4-1/4
13-5/8	20	1-7/8	2-15/16	20	2-1/4	3-1/2	20	3-1/8	4-13/16
16-3/4	24	1-7/8	2-15/16						
18-3/4	24	2-1/4	3-1/2	20	3	4-5/8			
20-3/4									
21-1/4	24	2-1/2	3-7/8						
26-3/4									

