

ANSI FLANGE SPECIFICATIONS

American National Standard Flange Specifications

150 SERIES				300 SERIES				400 SERIES			
PIPE SIZE	STUD DIA.	# OF STUDS	HEAVY HEX A/F	PIPE SIZE	STUD DIA.	# OF STUDS	HEAVY HEX A/F	PIPE SIZE	STUD DIA.	# OF STUDS	HEAVY HEX A/F
5"	3/4"	8	1 - 1/4"	1 - 1/2"	3/4"	4	1 - 1/4"	1 - 1/2"	3/4"	4	1 - 1/4"
6"	3/4"	8	1 - 1/4"	2"	5/8"	8	1 - 1/16"	2"	5/8"	8	1 - 1/16"
8"	3/4"	8	1 - 1/4"	2 - 1/2"	3/4"	8	1 - 1/4"	2 - 1/2"	3/4"	8	1 - 1/4"
10"	7/8"	12	1 - 7/16"	3"	3/4"	8	1 - 1/4"	3"	3/4"	8	1 - 1/4"
12"	7/8"	12	1 - 7/16"	3 - 1/2"	3/4"	8	1 - 1/4"	3 - 1/2"	7/8"	8	1 - 7/16"
14"	1"	12	1 - 5/8"	4"	3/4"	8	1 - 1/4"	4"	7/8"	8	1 - 7/16"
16"	1"	16	1 - 5/8"	5"	3/4"	8	1 - 1/4"	5"	7/8"	8	1 - 7/16"
18"	1 - 1/8"	16	1 - 13/16"	6"	3/4"	12	1 - 1/4"	6"	7/8"	12	1 - 7/16"
20"	1 - 1/8"	20	1 - 13/16"	8"	7/8"	12	1 - 7/16"	8"	1"	12	1 - 5/8"
24"	1 - 1/4"	20	2"	10"	1"	16	1 - 5/8"	10"	1 - 1/8"	16	1 - 13/16"
26"	1 - 1/4"	24	2"	12"	1 - 1/8"	16	1 - 13/16"	12"	1 - 1/4"	16	2"
30"	1 - 1/4"	28	2"	14"	1 - 1/8"	20	1 - 13/16"	14"	1 - 1/4"	20	2"
31"	1 - 1/2"	32	2 - 3/8"	16"	1 - 1/4"	20	2"	16"	1 - 3/8"	20	2 - 3/16"
36"	1 - 1/2"	32	2 - 3/8"	18"	1 - 1/4"	24	2"	18"	1 - 3/8"	24	2 - 3/16"
				20"	1 - 1/4"	24	2"	20"	1 - 1/2"	24	2 - 3/8"
				22"	1 - 1/2"	24	2 - 3/8"	24"	1 - 3/4"	24	2 - 3/4"
				24"	1 - 1/2"	24	2 - 3/8"	26"	1 - 3/4"	28	2 - 3/4"
				26"	1 - 5/8"	28	2 - 9/16"	30"	2"	28	3 - 1/8"
				30"	1 - 3/4"	28	2 - 3/4"	34"	2"	28	3 - 1/8"
				34"	1 - 7/8"	28	2 - 15/16"	36"	2"	32	3 - 1/8"
				36"	2"	32	3 - 1/8"	42"	2 - 1/2"	32	3 - 7/8"
				42"	2"	36	3 - 1/8"				

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600 SERIES				900 SERIES				1500 SERIES			
PIPE SIZE	STUD DIA.	# OF STUDS	HEAVY HEX A/F	PIPE SIZE	STUD DIA.	# OF STUDS	HEAVY HEX A/F	PIPE SIZE	STUD DIA.	# OF STUDS	HEAVY HEX A/F
1 - 1/2"	3/4"	4	1 - 1/4"	1/2"	3/4"	4	1 - 1/4"	1/2"	3/4"	4	1 - 1/4"
2"	5/8"	8	1 - 1/16"	3/4"	3/4"	4	1 - 1/4"	3/4"	3/4"	4	1 - 1/4"
2 - 1/2"	3/4"	8	1 - 1/4"	1"	7/8"	4	1 - 7/16"	1"	7/8"	4	1 - 7/16"
3"	3/4"	8	1 - 1/4"	1 - 1/4"	7/8"	4	1 - 7/16"	1 - 1/4"	7/8"	4	1 - 7/16"
3 - 1/2"	N/A	N/A	N/A	1 - 1/2"	1"	4	1 - 5/8"	1 - 1/2"	1"	4	1 - 5/8"
4"	7/8"	8	1 - 7/16"	2"	7/8"	8	1 - 7/16"	2"	7/8"	8	1 - 7/16"
5"	1"	8	1 - 5/8"	2 - 1/2"	1"	8	1 - 5/8"	2 - 1/2"	1"	8	1 - 5/8"
6"	1"	12	1 - 5/8"	3"	7/8"	8	1 - 7/16"	3"	1 - 1/8"	8	1 - 13/16"
8"	1 - 1/8"	12	1 - 13/16"	3 - 1/2"	N/A	N/A	N/A	3 - 1/2"	N/A	N/A	N/A
10"	1 - 1/4"	16	2"	4"	1 - 1/8"	8	1 - 13/16"	4"	1 - 1/4"	8	2"
12"	1 - 1/4"	20	2"	5"	1 - 1/4"	8	2"	5"	1 - 1/2"	8	2 - 3/8"
14"	1 - 3/8"	20	2 - 3/16"	6"	1 - 1/8"	12	1 - 13/16"	6"	1 - 3/8"	12	2 - 3/16"
16"	1 - 1/2"	20	2 - 3/8"	8"	1 - 3/8"	12	2 - 3/16"	8"	1 - 5/8"	12	2 - 9/16"
18"	1 - 5/8"	20	2 - 9/16"	10"	1 - 3/8"	16	2 - 3/16"	10"	1 - 7/8"	12	2 - 15/16"
20"	1 - 5/8"	24	2 - 9/16"	12"	1 - 3/8"	20	2 - 3/16"	12"	2"	16	3 - 1/8"
22"	1 - 3/4"	24	2 - 3/4"	14"	1 - 1/2"	20	2 - 3/8"	14"	2 - 1/4"	16	3 - 1/12"
24"	1 - 7/8"	24	2 - 15/16"	16"	1 - 5/8"	20	2 - 9/16"	16"	2 - 1/2"	16	3 - 7/8"
26"	1 - 7/8"	28	2 - 15/16"	18"	1 - 7/8"	20	2 - 15/16"	18"	2 - 3/4"	16	4 - 1/4"
30"	2"	28	3 - 1/8"	20"	2"	20	3 - 1/8"	20"	3"	16	4 - 5/8"
34"	2 - 1/4"	28	3 - 1/12"	24"	2 - 1/2"	20	3 - 7/8"	24"	3 - 1/2"	16	5 - 3/8"
36"	2 - 1/2"	28	3 - 7/8"	26"	2 - 3/4"	20	4 - 1/4"				
42"	2 - 3/4"	28	4 - 1/4"	30"	3"	20	4 - 5/8"				
				36"	3 - 1/2"	20	5 - 3/8"				