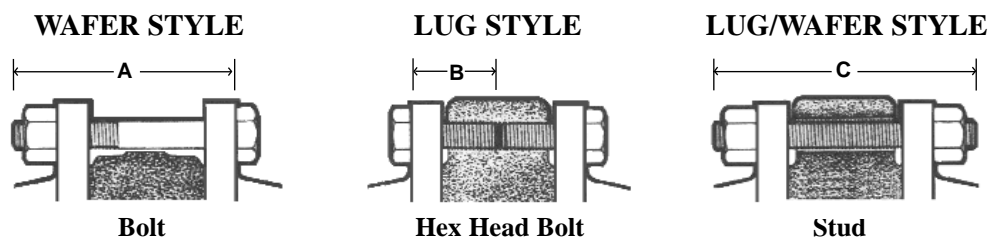


FLANGE BOLT DATA



Size		Diameter		Number		Bolt Length "A"		Hex Head Bolt Length "B"		Stud Length "C"	
				Bolt/Stud	Hex Head Bolt						
inch	mm	inch	mm	inch	inch	inch	mm	inch	mm	inch	mm
2	50	5/8-11	15.875	4	8	4 ¹ / ₄	107.95	1 ¹ / ₂	38.1	5	127.00
2 ¹ / ₂	65	5/8-11	15.875	4	8	4 ³ / ₄	120.65	1 ⁵ / ₈	41.275	5 ¹ / ₂	139.70
3	80	5/8-11	15.875	4	8	4 ³ / ₄	120.65	1 ³ / ₄	44.45	5 ¹ / ₂	139.70
4	100	5/8-11	15.875	8	16	5	127.00	1 ⁷ / ₈	47.625	5 ³ / ₄	146.05
5	125	3/4-10	19.05	8	16	5 ¹ / ₄	133.35	1 ⁷ / ₈	47.625	6 ¹ / ₄	158.75
6	150	3/4-10	19.05	8	16	5 ¹ / ₂	139.70	2	50.8	6 ¹ / ₂	165.10
8	200	3/4-10	19.05	8	16	5 ³ / ₄	146.05	2 ¹ / ₈	53.975	6 ³ / ₄	171.45
10	250	7/8-9	22.225	12	24	6 ¹ / ₂	165.10	2 ³ / ₈	60.325	7 ¹ / ₂	190.50
12	300	7/8-9	22.225	12	24	7	177.80	2 ⁵ / ₈	66.675	8	203.20
14	350	1-8	25.4	12	24	7 ¹ / ₂	190.50	2 ³ / ₄	69.85	8 ³ / ₄	222.25
16	400	1-8	25.4	16	32	8 ¹ / ₂	215.90	3 ¹ / ₄	82.55	9 ³ / ₄	247.65
18	450	1 ¹ / ₈ -7	28.575	16	32	9 ¹ / ₄	234.95	3 ⁵ / ₈	92.075	10 ³ / ₄	273.05
20	500	1 ¹ / ₈ -7	28.575	20	40	10 ¹ / ₄	260.35	4	101.6	11 ¹ / ₂	292.10
24	600	1 ¹ / ₄ -7	31.75	20	40	11 ³ / ₄	298.45	4 ⁵ / ₈	117.475	13 ¹ / ₄	336.55

Note: Use pipe flanges conforming to ANSI Class 125 or 150. Steel, Cast Iron, Bronze and Plastic may be used. The use of additional flange gaskets are not required.

Threads on bolts, studs and nuts shall be in accordance with the Unified Course Thread Series (UNC), Class A&B (ANSI B-1.1).