

**Bolting Torque Values for
Teflon/Xylan Coated Bolts**

ANSI Series	Pipe Size	Bolt Size	Bolt Length	Bolt Torque
150	2	5/8"	3 1/4"	63 ft/lb
150	3	5/8"	3 3/4"	63 ft/lb
150	4	5/8"	4"	63 ft/lb
150	6	3/4"	4"	109 ft/lb
150	8	3/4"	4 1/4"	109 ft/lb
150	10	7/8"	5"	174 ft/lb
150	12	7/8"	5 1/4"	174 ft/lb
150	16	1"	5 3/4"	260 ft/lb
150	20	1 1/8"	6 1/4"	374 ft/lb
150	24	1 1/4"	7 1/4"	515 ft/lb

ANSI Series	Pipe Size	Bolt Size	Bolt Length	Bolt Torque
300	2	5/8"	4"	63 ft/lb
300	3	3/4"	4 3/4"	109 ft/lb
300	4	3/4"	5"	109 ft/lb
300	6	3/4"	5 1/2"	109 ft/lb
300	8	7/8"	6"	174 ft/lb
300	10	1"	6 3/4"	260 ft/lb
300	12	1 1/8"	7 1/4"	374 ft/lb
300	16	1 1/4"	8"	515 ft/lb
300	20	1 1/4"	8 3/4"	515 ft/lb
300	24	1 1/2"	10"	912 ft/lb

ANSI Series	Pipe Size	Bolt Size	Bolt Length	Bolt Torque
600	2	5/8"	4 1/2"	63 ft/lb
600	3	3/4"	5"	109 ft/lb
600	4	7/8"	5 3/4"	174 ft/lb
600	6	1"	6 3/4"	260 ft/lb
600	8	1 1/8"	7 3/4" or 9 3/4"	374 ft/lb
600	10	1 1/4"	8 1/2"	515 ft/lb
600	12	1 1/4"	9 3/4"	515 ft/lb
600	16	1 1/2"	10"	912 ft/lb
600	20	1 5/8"	11 1/2"	1175 ft/lb
600	24	1 7/8"	13" or 14"	1825 ft/lb