

Bolt - Torque Information

PVDF and PP Flanges					
Pipe size (mm)	Pipe size (in)	No. of Bolts	Bolt Dia. (in)	Bolt Length (in)	Recommended Bolt Torque* (ft/lbs)
20	1/2"	4	1/2"	3"	10 to 15
25	3/4"	4	1/2"	3"	10 to 15
32	1"	4	1/2"	3"	10 to 15
40	1 1/4"	4	1/2"	3 1/2"	10 to 15
50	1 1/2"	4	1/2"	3 1/2"	10 to 15
63	2"	4	5/8"	4 1/4"	20 to 30
75	2 1/2"	4	5/8"	4 1/2"	20 to 30
90	3"	4	5/8"	4 3/4"	20 to 30
110	4"	8	5/8"	5"	20 to 30
160	6"	8	3/4"	6"	33 to 50
200	8"	8	3/4"	7"	33 to 50
250	10"	12	7/8"	7 3/4"	53 to 75
315	12"	12	7/8"	7 3/4"	53 to 75

*Also consult gasket manufacturer