BUTTERFLY VALVES

BOLT THREADS & TORQUE VALVES

Jomar's maximum bolt torque recommendations are designed to promote consistent installation practices, helping protect valve performance, maintain sealing integrity, and support reliable operation across our butterfly valve product lines.

Contact csr@jomar.com for butterfly valve inquiries.

SIZE	RESILIENT SEATED BFV			CLASS 150 HPBFV			CLASS 300 HPBFV		
	BOLT THREAD	MAX TORQUE (NM)	MAX TORQUE (IN-LBS)	BOLT THREAD	MAX TORQUE (NM)	MAX TORQUE (IN-LBS)	BOLT THREAD	MAX TORQUE (NM)	MAX TORQUE (IN-LBS)
2"	5/8-11UNC	53	469.09	5/8-11UNC	60	531.04	5/8-11UNC	60	531.04
2-1/2"	5/8-11UNC	53	469.09	5/8-11UNC	60	531.04	3/4-10UNC	100	885.07
3"	5/8-11UNC	54	477.94	5/8-11UNC	60	531.04	3/4-10UNC	100	885.07
4"	5/8-11UNC	57	504.49	5/8-11UNC	60	531.04	3/4-10UNC	100	885.07
5"	3/4-10UNC	82	725.76	3/4-10UNC	100	885.07	3/4-10UNC	100	885.07
6"	3/4-10UNC	86	761.16	3/4-10UNC	100	885.07	3/4-10UNC	100	885.07
8"	3/4-10UNC	91	805.41	3/4-10UNC	100	885.07	7/8-10UNC	200	1,770.14
10"	7/8-10UNC	150	1,327.61	7/8-10UNC	200	1,770.14	1-8UNC	250	2,212.68
12"	7/8-10UNC	166	1,469.22	7/8-10UNC	200	1,770.14	1-1/8-7UNC	350	3,097.75
14"	1-8UNC	173	1,531.17	1-8UNC	250	2,212.68	1-1/8-7UNC	-	-
16"	1-8UNC	173	1,531.17	1-8UNC	250	2,212.68	1-1/4-7UNC	-	-
18"	1-1/8-7UNC	188	1,663.93	1-1/8-7UNC	350	3,097.75	1-1/4-7UNC	-	-
20"	1-1/8-7UNC	188	1,663.93	1-1/8-7UNC	350	3,097.75	1-1/4-7UNC	-	-

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