



# DelTech Controls, L.L.C

Technical Data Sheet

Ball Valves Troques

T.D.S NO – 60/61/62/63-103/ R0

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## MAXIMUM OPERATING TORQUES FOR BALL VALVES

Sr. No.	Size		Class 150		Class 300	
	FB	RB	Nm	Lb in	Nm	Lb in
1		1/2"	3	26.5	4	35
2	1/2"	3/4"	4	35.5	6	53
3	3/4"	1"	6	53	8	71
4	1"	1-1/2"	10	88.5	15	133
5	1-1/2"	2"	20	177	32	283
6	2"	2-1/2"	25	221.5	40	354
7	2-1/2"	3"	40	354	60	531
8	3"	4"	65	575.5	100	885
9	4"	6"	110	973.5	170	1,505
10	6"	8"	330	2920.5	500	4,425
11	8"	10"	750	6637.5	900	7,965
12	10"	12"	1175	10398.5	2000	17,700
13	12"		1900	16815	3000	26,550

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