



**CLASS 150 High Performance
Butterfly Valve Series Torques**

Doc No. : SUT-100114-1
Rev. No. : 0
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CLASS 150 BUTTERFLY VALVE SERIES HE - SEATING / UNSEATING TORQUES (inch/lbs.)

SIZE	SOFT SEAT			
	72 PSI	145 PSI	218 PSI	290 PSI
inch				
2	283	303	337	360
2.5	303	326	360	382
3	315	348	382	416
4	405	472	551	618
5	585	697	809	922
6	821	967	1113	1259
8	1405	1574	1742	1911
10	1967	2248	2529	2810
12	2473	3091	3766	4440
14	4215	5339	6519	7644
16	5283	7081	8880	10678
18	6969	9667	12364	15062
20	8273	12870	16467	20064
22	12927	16861	20795	24729
24	15624	20682	25741	30799

■ Above torque includes 20% safety factor for actuator sizing but may vary with the seat material.

This figure is based on the following seat material - Soft seat: MTFE

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0	10-01-14	First Issue	AC		
Rev. No.	Date	Description	Prepared	Checked	Approved