

SCORE-TRICENTRIC® VALVE SEATING/UNSEATING TORQUES - ANSI CLASS 300		
Valve Size	Half-Rated at 370 psi	Full-Rated at 740 psi
	in.-lb.	in.-lb.
3	1,200	2,400
4	1,750	3,500
6	3,650	7,300
8	6,650	13,300
10	8,350	16,700
12	11,100	22,200
14	18,400	36,800
16	27,750	55,500
18	34,800	69,600
20	45,850	91,700
24	77,705	155,410
30	146,500	293,000
36	234,000	468,000
42	355,000	710,000

Notes:

A: These values may be interpolated on a linear scale for shut-off pressures between 370 and 740 PSI.

B: Values shown are for preferred direction of shut-off under static differential pressure conditions.

