



# Quality Controls, Inc.

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## Torque Ratings for 1/4" thru 8" Valves

End Connections: 150# Flange, FNPT, Butt Weld, Socket Weld, Tri-Clamp & CBI

Seal Material: Virgin Teflon & Reinforced Teflon

VALVE SIZE	TORQUE RATING
1/4"	150"#
3/8"	150"#
1/2"	150"#
3/4"	200"#
1"	250"#
1¼"	250"#
1½"	500"#
2"	600"#
2½"	1000"#
3"	1200"#
4"	2500"#
6"	5000"#
8"	10000"#

Please Note: The ratings listed above are "flat" torque ratings.  
This is the minimum output torque required by an actuator.