

Technical Bulletin No. FL 2034 Date: June 14, 2018/ Page 2 of 2

Viton Seated

Torques (Inch-Pounds)

Shutoff Pressure	14"	16"	18"	20"	24"
175 PSI Shutoff	14675	19530	23994	29686	55800

Notes:

- 1. This chart is to be used as a guideline only.
- 2. These torque ratings do not apply to every possible service criteria, which may effect seating and unseating torque.
- 3. Torque values are applicable to Flow Line series 70/71
- 4. Do not apply a safety factor to the above torque values when sizing actuators.
- 5. Dynamic torque should always be a consideration when sizing valves with higher differential pressures.
- 6. For 3 way tee assemblies multiply the above torque's by 1.5