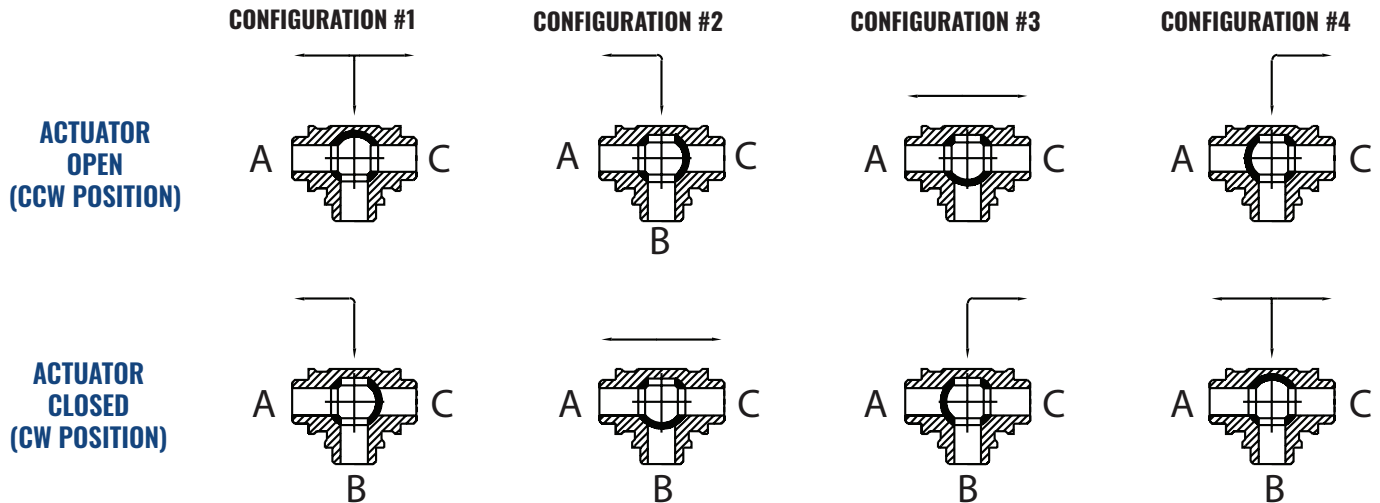


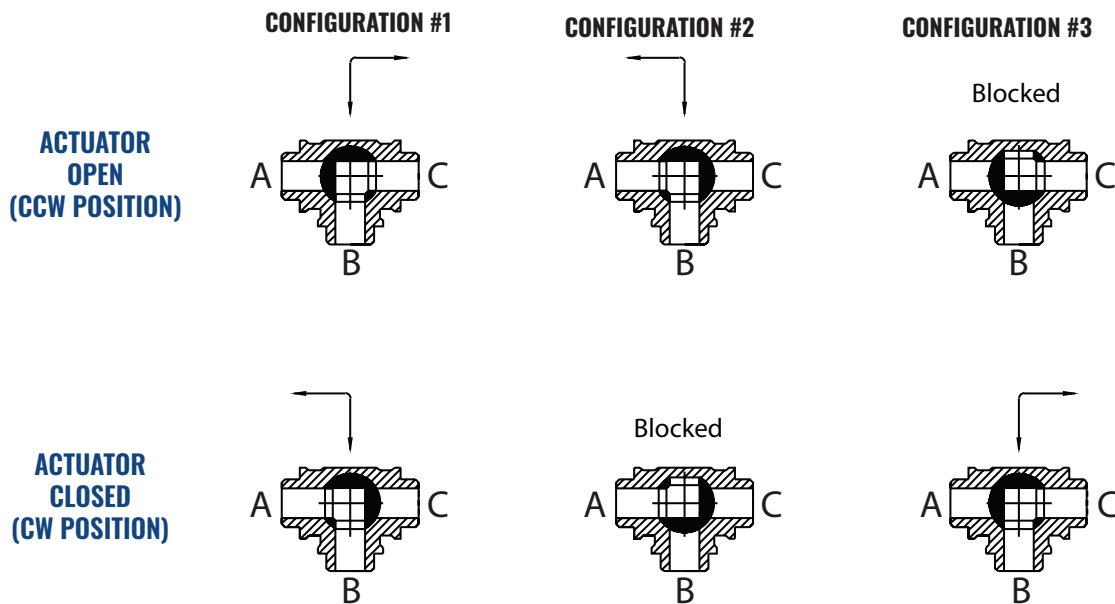
BALL VALVES 3-WAY CONFIGURATION OPTIONS

FOR IS-3W, IS-3WF, IC-3W, AND IP-3W VALVES

T-PORT DESIGN



L-PORT DESIGN



PLEASE CONSULT BI-TORQ FOR REVERSING ACTING ACTUATORS AND OTHER FLOW PATTERN OPTIONS NOT LISTED

APPLICATION LIMITATION 3-WAY DESIGN (FLOATING VALVE DESIGN)

Referring to the diagram to the right, there is a limitation on the differential pressure between flow P2 and P1. Where $P2 > P1$, leakage from P2 to P1 could occur. The same logic follows for other L/T flow patterns. The limitation is 150 PSI.

