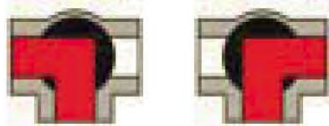


Three Way Ball Valve Flow Paths

L Port Flow Plan

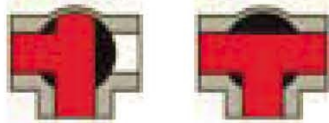


Position 1 Position 2

"L" Port Design: Note that Position 1 must be the resting position for Spring Return Air Actuators. Double Acting Air Actuators and Electric Operators can operate starting in either position.

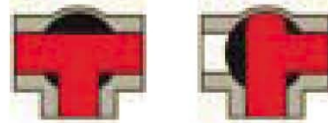
T Port Arrangements

Flow Plan A



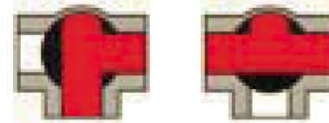
Position 1 Position 2

Flow Plan B



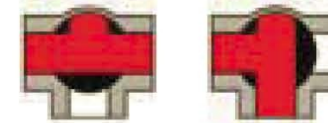
Position 1 Position 2

Flow Plan C



Position 1 Position 2

Flow Plan D



Position 1 Position 2

"T" Port Design: For Spring Return Air Actuators, select the resting position understanding that the Spring Return Actuator turns counter-clockwise when supplied with air pressure. For Double Acting Air Actuators and Electric Operations, select the positions as required.