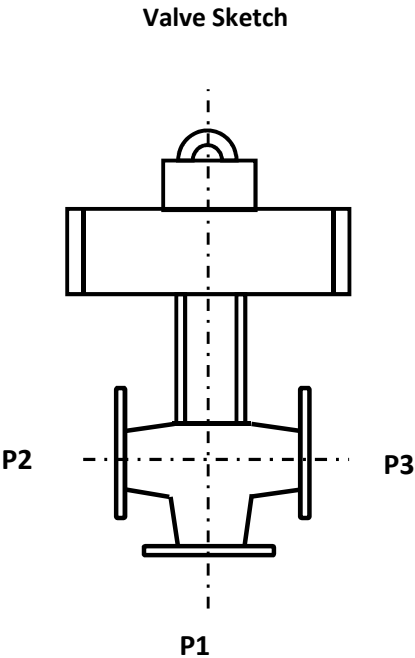


Sketch for Item No.1: 3 way 15 NB plug / ball valve



Flow direction of Valve	
0° position	90 ° Position
When SOV de-energised	When SOV energised
P1 (Inlet)	P1 (inlet)
P2 (Outlet)	P3 (Outlet)