Directional Control Valve Symbols

indutorial

Hydraulic symbols



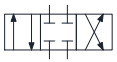
2/2 directional control valve



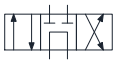
3/2 directional control valve



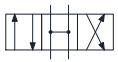
4/2 directional control valve



4/3 directional control valve, closed centre



4/3 directional control valve, tandem centre



4/3 directional control valve, open centre



Solenoid actuator



Return spring



Lever actuator



Push-button actuator

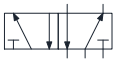


Hydraulic pilot actuator

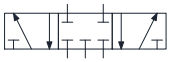
Pneumatic symbols



3/2 directional control valve



5/2 directional control valve



5/3 directional control valve, closed centre



Roller actuator



Solenoid with pilot actuation