Valve Symbols - Page 2

Pressure sequence valve: direct operated, internal pilot, external drain...

Directional control valve cartridge: small seat area...

Directional control valve: direct operated, 2 port & 2 positions, solenoid operated, spring return, normally open...

Pressure control valve cartridge: poppet type, normally closed...

... now showing: leak free closures (poppet valve)

... now showing: detents ("stay-put" operation)

4/3 direct operated directional control valve: solenoid operated, spring centered, all ports closed in neutral...

... now showing: P-T in neutral

... now showing: the poppet having a throttling effect (damping nose)

... now showing: normally closed

... now showing: normally open

... now showing: 3/2 configuration

... now showing: 4/2 configuration

Pressure sequence valve: direct operated, internal pilot, external drain...

... now showing: external pilot

... now showing: internal drain

Overcentre valve (counter-balance valve)