Hydraulic Products

D05 Solenoid Valve - AC

Industry-standard solenoid valves provide precision directional control for any hydraulic system and can be subplate or manifold mounted.

Compliances:
- Conform to ISO 4401 size 05, ANSI/B3.7M size D05, CETOP size 5 and NG10

2-Position, 4-Way, Spring Offset
Single Solenoid — 110/120 VAC — 50/60 Hz
Manifold Mount

Max. Pressure: 3,600 psi

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SEE ALSO...
Electrical Connectors for valves with DIN 43650 connections must be ordered separately (double solenoid valves require a quantity of two). See page 938.

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SEE ALSO...

3-Position, 4-Way, Spring Centered
Double Solenoid — 110/120 VAC — 50/60 Hz
Manifold Mount

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SEE ALSO...

Product Information

Hydraulic directional control valves should be selected based on both the size of the circuit and the components, both upstream and downstream to the valve. Flow ratings should be based on the highest possible flow the valve needs to pass. In most cases, this flow would be from the return stroke side of a hydraulic cylinder. Because of the difference in volume from the blind end and rod end of the cylinder, return flow can be two or more times the output flow of the pump.