## Solenoid Valves

## SVD0.S08 Valve Series

SAE Cartridge - 250 bar NC Double Lock Direct Acting Poppet Type



## Description

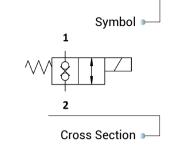
Solenoid operated, 2-way 2-positions, normally closed, direct acting poppet type, bi-directional blocking, screwin cartridge valve. Special design for low leakage in load holding applications. When the coil is de-energized, the SVD0.S08 blocks flow in both directions. Once the coil is energized, the valve's poppet opens and allows free flow from 1 to 2 and from 2 to 1. The rigid design using a 1-piece body contributes to minimize the effect of eccentricities in cavity and provides great reliability. Low pressure drop thanks to optimized flow path

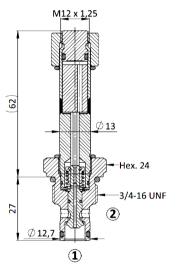
## Technical Features

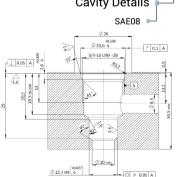
All external surfaces are zinc plated and corrosion-proof. All valve parts are made of high strength steel. Poppet is hardened and ground to ensure minimal wear and extended service life.

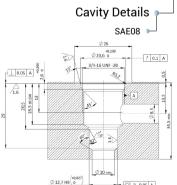
Coil seals protect the solenoid system.

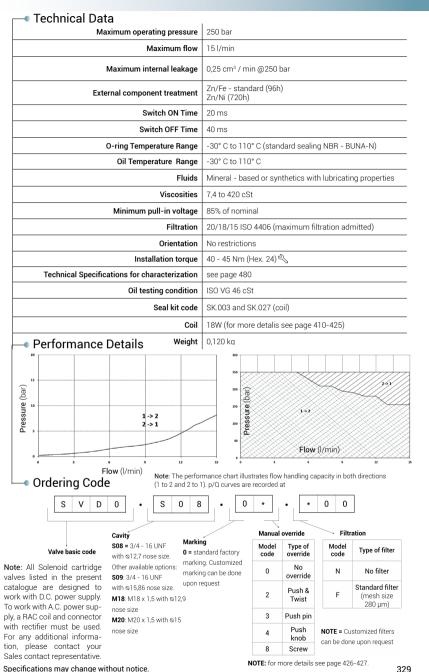
Manual override options. Industry SAE common cavity.











328 Specifications may change without notice