Sequence and Unloading Valves

VDP 06/NC



Sequence Valve, Normally Closed, Spool Type, Hydraulic Pilot, Atmospheric Vent 315 bar [4600 psi] • 25 I/min [7 US qpm]

■ DESCRIPTION AND OPERATION

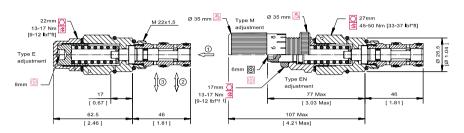
This is a hydraulically pilot operated spool valve, normally closed from port 2 to 3 with an atmospheric vent. When the pilot pressure on port 1 reaches the setting, the valve will begin to open port 2 to 3. This is deal for sensing pressure in a remote area of a circuit to sequence another operation.

SCHEMATIC

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DIMENSIONS

mm [in]

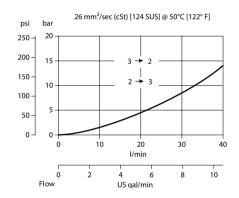


■ PERFORMANCE DATA

| Rated pressure | 315 bar [4600 psi] |
|------------------------------|---------------------|
| Rated flow @ 7 bar [100 psi] | 25 l/min [7 US gpm] |
| Weight | 0.26 kg [0.57 lb] |
| Cavity | NCS 06/3 |

■ PERFORMANCE CURVES

Pressure Drop



■ MODEL CODE

