





HYDRAULICKÉ SYSTÉMY

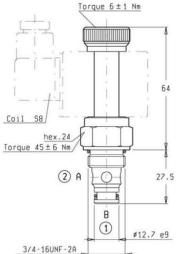
UKŁADY HYDRAULICZNE

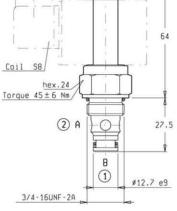
ГИДРАВЛИЧЕСКИЕ СИСТЕМЫ

SOLENOID OPERATED CARTRIDGE VALVES POPPET 2-WAY NORMALLY OPEN

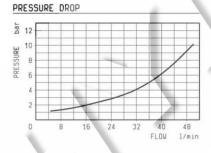
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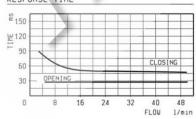




(1)B



RESPONSE TIME



DESCRIPTION

Two way, pilot operated, normally open poppet style solenoid cartridge valves, designed for applications requiring virtually zero internal leakage.

OPERATION

When de-energized, flow is allowed in both directions.

When energized, the poppet lowers blocking flow from A to B and allowing flow from B to A after overcoming the coil force.

To operate push style manual override: push and hold override button.

To operate push and twist style manual override: push override button, turn clockwise and release; the valve will remain closed.

FEATURES - RATINGS

Maximum Operating Pressure	350 bar
Rated Flow	40 l/min

- Cavity Tooling (page 7.01.10): 018-E
- Weight: 0.130 kg
- Fluids Temperatures Testing Conditions Seals : see page 7.01.04
- Internal Leakage: see page 7.01.04
- Filtration: 25 μm nominal or better, see page 7.01.05
- Minimum Voltage Required: 90% of nominal
- Coils must be ordered separately, see page 1.71.05
- Mounting Position: unrestricted

ORDERING OPTIONS

Standard	Y = 17
Push Style Manual Override	Y = 18
Push and Twist Style Manual Override	Y = 19

