00

ADL10.6... FLOW DIVERSION VALVES



The 6 way flow diversion valves are special solenoid valves which allow the simultaneous connection of two systems.

In order to obtain valve's working at pressure of 250 bar up to 320 bar (external drainage) the G 1/8" BSP plug must be removed to Y connector.

Max. pressure (without drainage, Y plugged) 250 bar Max. pressure (external drainage) 320 bar Max. flow 80 l/min Fluid viscosity $10 \div 500 \text{ mm}^2/\text{s}$ Fluid temperature $-25^{\circ}\text{C} \div 75^{\circ}\text{C}$ Ambient temperature $-25^{\circ}\text{C} \div 60^{\circ}\text{C}$ Max. contamination level class 10 in accordance with NAS 1638 with filter $\beta_{25} \ge 75$ Weight 3,6 Kg

| ADL10.6 | |
|---------------------|---------------|
| "A16" DC Coils | Ch. I page 68 |
| STANDARD CONNECTORS | Ch. I page 19 |
| | |

ORDERING CODE

No. of way

ADL10

Flow diversion valves NG10

6

Connectors 3/4"BSP

J

Without drainage Y connector plugged

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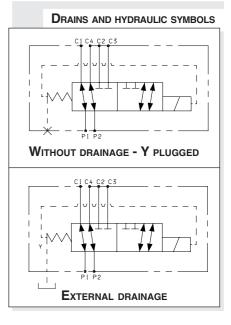
Voltage (see table 1)

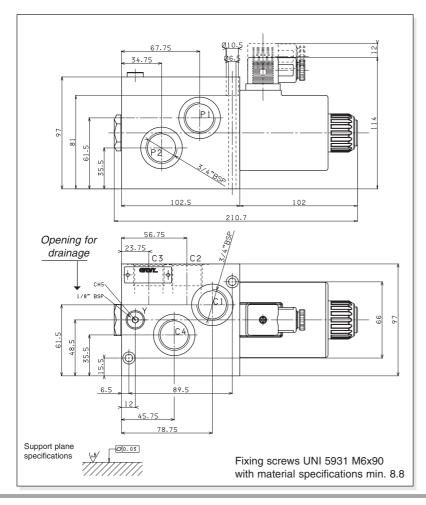
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Variants (see table 2)

1 Serial No.

TAB.1 - A16 COIL **DC** VOLTAGE 12V М 24V 120Vac/60Hz with rectifier Ν 48V* Р 110V* 230Vac/50Hz Z 102V***←** 240Vac/60Hz with rectifier 205V***←** Without DC coil Voltage codes are not stamped on the plate, their are readable on the coils. * Special voltage





Tab.2 - Variants

| VARIANT | CODE |
|---|------|
| No variant (connectors as in the drawing) | 00 |
| Viton | V1 |
| Pilot light | X1 |
| Rectifier | R1 |
| Flow diversion without connector (coil) | S1 |
| Viton + Pilot light | VX |
| Viton + Rectifier | VR |
| Pilot light + Rectifier | XR |
| Emergency button | E1 |
| Rotary emergency button | P1 |

