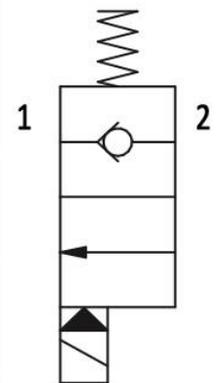


FEATURES

- Opportunity to split the system in more independent sections
- Flexibility
- WORKING PRESSURE up to 400 bar (5800 psi)
- Functionality
- Reliability
- Reduction of the pressure drop
- Programmable

SHUT-OFF EL VAL 2 NC THE PROGRAMMABLE PROGRESSIVE LUBRICATION SYSTEM



HYDRAULIC SCHEME

The **EV-2 SHUT-OFF** valves consist of a “**NC**” 2-way solenoid valve and an aluminium body to be applied directly on the inlet of progressive dividers.

EV-2 valve is the essential element to turn a standard progressive system into a **selectable system**.

APPLICATIONS

- Progressive lubrication systems

- **OPPORTUNITY TO SPLIT THE SYSTEM INTO SEVERAL INDEPENDENT SECTIONS**

With the "shut off" valves and the proper electronic control device, it is possible to program (plan, schedule, handle) the amount of lubrication and the lubrication intervals to meet the requirements of the different machine parts.

- **OPERATING PRESSURE UP TO 400 BAR**

It can operate with thick grease (NLGI2) at a pressure of 400 bar.

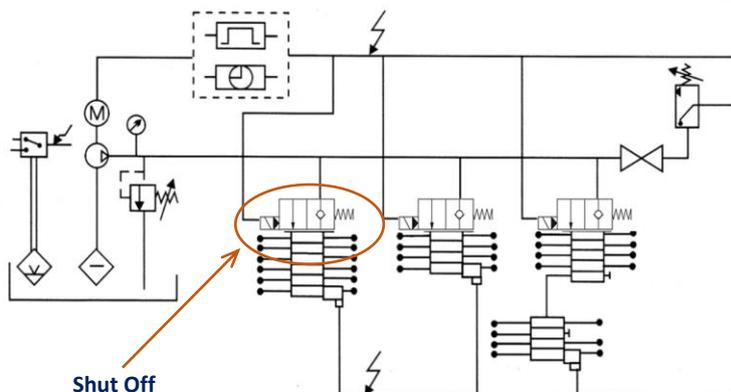
- **REDUCTION OF THE PRESSURE DROP**

Extended systems can be realized with minimal pressure drop, preserving the key features of the progressive dividers in terms of dosing of lubricant and system control. “SHUT OFF” valve allows to each section of the system to receive the lubricant directly from the main line.

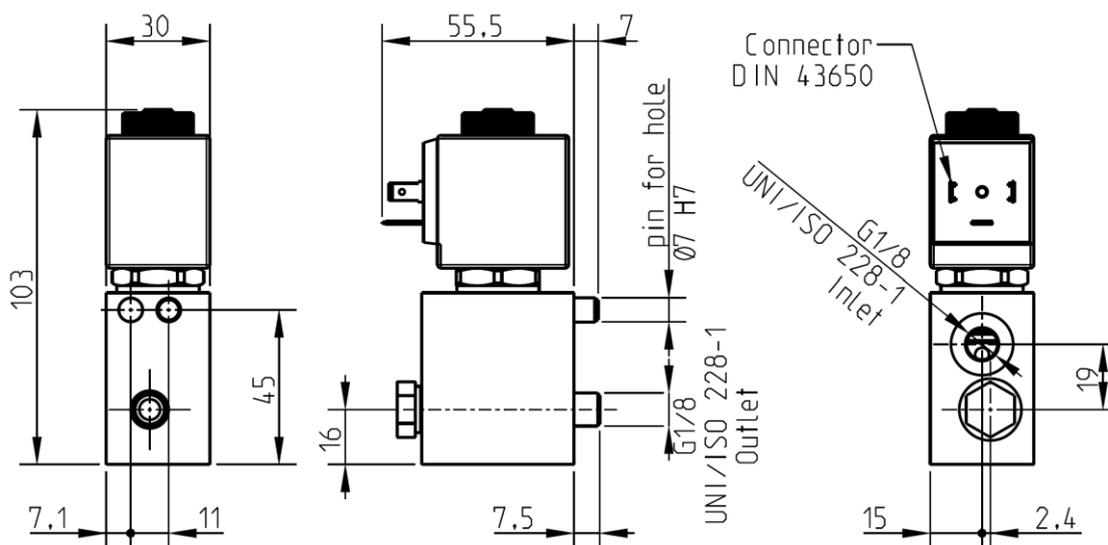


EXAMPLE OF APPLICATION

Each section of the system gets the lubricant directly from the main line through a “SHUT OFF” valve controlled by an electronic controller, which is either time based or pulse/cycle counter.



DIMENSIONS



TECHNICAL FEATURES	
Working pressure	400 Bar
Lubricant	Grease Max NLGI2
Temperature	From -20°C to +80°C
Voltage	24V DC
Power	22W
Protection degree	IP54
Lubricant inlet	1/8" BSP

ORDERING INFORMATION

Part. No.	DESCRIPTION
3155014	SHUT-OFF E.VAL 2 NC

C2404PE WK 25/22

Dropsa products can be purchased from Dropsa subsidiary and Dropsa sales representatives, visit www.dropsa.com/contact or contact us sales@dropsa.com

Distributor Info: