

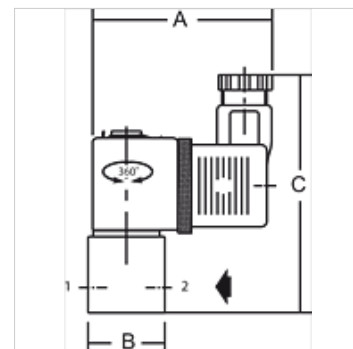
# K-PROP VENTIL LU GA WA 24 V DC

Proportional valves for controlling the flow of air / gas / water / oil, 24 VDC, closed when de-energised

**HANSA FLEX**

## Свойства

|                          |  |
|--------------------------|--|
| Температурен диапазон    | Max. 50 °C (G 1/8), Max. 90 °C (G 1/4, G 3/8)        |
| Течности                 | Air, neutral gases, water, oil                       |
| диапазон на налягане     | Vacuum (max. 8 bar)                                  |
| задействане              | Via plug amplifier 0 to 10 V, 0 to 20 mA, 4 to 20 mA |
| поведение Failsafe       | Tight closure in case of loss of voltage             |
| корпус, гнездо на клапан | Brass  |
| вътрешни части           | Stainless steel                                      |
| клапанна тарелка         | FKM  |
| уплътняващ материал      | FKM  |



## Указание

Други данни при запитване.

## Описание

Ever increasing requirements with regard to quality, precision, productivity, convenience, user friendliness and service represent tough challenges for industrial plant and production facilities. These challenges can only be mastered if physical quantities such as temperature, pressure, force, speed, torque, etc. are optimally adapted to the operating conditions of each installation. Stepless adjustment of these parameters is vital.

Proportional valves allow the medium to be varied as a function of an electronic input variable. By linking these valves to the electronics, it is possible to improve their accuracy and broaden their range of applications. A pressure regulator, for instance, needs to be suitable for several pressure ranges without having to adjust the pressure manually. Proportional valves control the output pressure in a closed control loop proportionally to the selected setpoint signal. This output pressure, in other words, is continually compared with the specified setpoint and automatically adjusted according to actual parameter values.

## Допълнителна информация

We recommend combining these proportional valves with a plug amplifier, type K-07250999 or K-07251000

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## Артикул

| Обозначение    | Съединение | DN | макс. разлика работно налягане (bar) | A (mm) | B       | C (mm) |
|----------------|------------|----|--------------------------------------|--------|---------|--------|
| K- 07 25 09 89 | G 1/8      | 1  | 5                                    | 59,0   | 25,0 mm | 78,0   |
| K- 07 25 09 90 | G 1/8      | 2  | 4                                    | 59,0   | 25,0 mm | 78,0   |