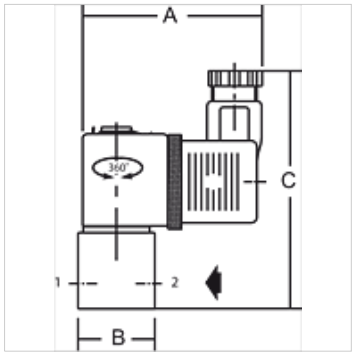
K-PROP VENTIL LU GA 24 V DC

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

属性

温度范围	Max. 50 °C (G 1/8), Max. 90 °C (G 1/4, G 3/8)
适用介质	Air, neutral gases, water, oil
压力范围	Vacuum (max. 8 bar)
触发	Via plug amplifier 0 to 10 V, 0 to 20 mA, 4 to 20 mA
Failsafe 性能	Tight closure in case of loss of voltage
壳体,阀座	Brass
内部部件	Stainless steel
阀盘	FKM
密封材料	FKM





提示

其它数据应客户要求提供。

描述

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.

附加信息

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

名称	接口	DN	最大工作压差 (bar)	A (mm)	B	C (mm)
K- 07 25 09 91	G 1/4	2	8	85,0	40,0 mm	95,0
K- 07 25 09 92	G 1/4	3	4	85,0	40,0 mm	95,0
K- 07 25 09 93	G 3/8	6	1	85,0	48,0 mm	97,0
K- 07 25 09 94	G 3/8	7	1	85,0	48,0 mm	97,0

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