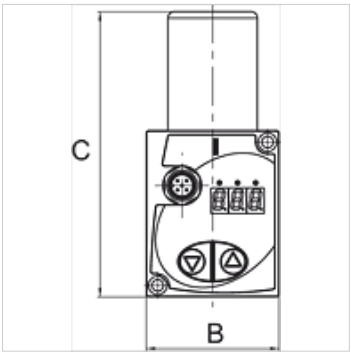
K-PROP REGELVE SENTRONIC D

Proportional control valves, digital, 24 VDC

Свойства

Температура среды	0 - 60 °C
Температура окружающей среды	0 - 50 °C
Рабочие среды	Air or neutral gases (≤ 50 µm filter specified)
Диапазон давлений	0 - 10 bar
Настройка	0 to 10 V (on request: 0 to 20 mA or 4 to 20 mA)
Заданное значение, электрическое	0 - 10 V
Аналоговый выход	0 - 10 V
Управление	Proportional solenoid valve
Цифровой выход	Pressure switch output PNP +/- 5%
Положение Failsafe (предохранительное устройство)	Pressure relieved in case of loss of voltage
Внутренние детали	POM
Набивочный материал	Нитрильный каучук
Корпус	Aluminium





Указание

Прочие данные только по запросу.

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.

Изделие

Наименование	Соединение	DN	Расход (L/min)	B	C (mm)
K- 07 25 10 04	G 1/8	4	780	52,0 mm	112,0
K- 07 25 10 05	G 1/4	4	780	52,0 mm	112,0
K- 07 25 10 06	G 1/4	8	1750	66,0 mm	138,0
K- 07 25 10 07	G 3/8	8	1750	66,0 mm	138,0

Несмотря на тщательную проверку мы не может исключить ошибки, поэтому мы не берем на себя ответственность за содержащуюся информацию.