

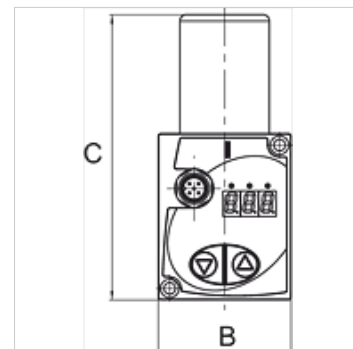
# K-PROP REGELVE SENTRONIC D

Proportional control valves, digital, 24 VDC

**HANSA FLEX**

## Свойства

температура на средата	0 - 60 °C
околна температура	0 - 50 °C
Течности	Air or neutral gases ( $\leq 50 \mu\text{m}$ filter specified)
диапазон на налягане	0 - 10 bar
задействане	0 to 10 V (on request: 0 to 20 mA or 4 to 20 mA)
зададена стойност електрическа	0 - 10 V
аналогов изход	0 - 10 V
задействане	Proportional solenoid valve
цифров изход	Pressure switch output PNP +/- 5%
положение Failsafe	Pressure relieved in case of loss of voltage
вътрешни части	POM
уплътняващ материал	NBR
корпус	Aluminium



## 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.

## Артикул

Обозначение	Съединение	DN	протичане (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