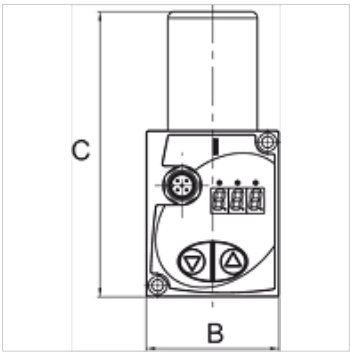
K-PROP REGELVE SENTRONIC D

Proportional control valves, digital, 24 VDC

Omadused

Aine temperatuur	0 - 60 °C
Keskkonnatemperatuur	0 - 50 °C
Vahendid	Air or neutral gases (≤ 50 µm filter specified)
Rõhuvahemik	0 - 10 bar
Juhtimine	0 to 10 V (on request: 0 to 20 mA or 4 to 20 mA)
Nimiväärtus, elektriline	0 - 10 V
Analoogväljund	0 - 10 V
Rakendus	Proportional solenoid valve
Digitaalväljund	Pressure switch output PNP +/- 5%
Failsafe'i asend	Pressure relieved in case of loss of voltage
Sisedetail	POM
Tihendusmaterjal	NBR
Korpus	Aluminium





Vihje

Lisaandmed saate soovi korral.

Kirjeldus

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.

Artikkel

Märgistus	Ühendus	DN	Läbivool (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

Vaatamata põhjalikule kontrollile ei saa me vigade esinemist välistada ning ei vastuta olemasolevate andmete eest.