

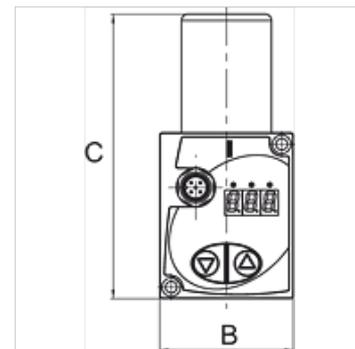
# K-PROP REGELVE SENTRONIC D

Proportional control valves, digital, 24 VDC

**HANSA FLEX**

## Tulajdonságok

Közeghőmérséklet	0 - 60 °C
Környezeti hőmérséklet	0 - 50 °C
Közegek	Air or neutral gases ( $\leq 50 \mu\text{m}$ filter specified)
Nyomástartomány	0 - 10 bar
Vezérlés	0 to 10 V (on request: 0 to 20 mA or 4 to 20 mA)
Elektromos előírt érték	0 - 10 V
Analóg kimenet	0 - 10 V
Működtetés	Proportional solenoid valve
Digitális kimenet	Pressure switch output PNP +/- 5%
Hibamentes (failsafe) állás	Pressure relieved in case of loss of voltage
Belső alkatrészek	POM
Tömítő anyag	NBR
ház	Aluminium



## Megjegyzés

További adatokért vegye fel a kapcsolatot.

## Leírás

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.

## Cikk

Megnevezés	Csatlakozás	DN	Átfolyt mennyiség, tömegáram (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