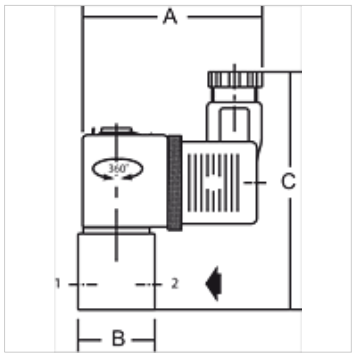
K-PROP VENTIL LU GA 24 V DC

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

Īpašības

Temperatūras diapazons	Max. 50 °C (G 1/8), Max. 90 °C (G 1/4, G 3/8)
Darba vides	Air, neutral gases, water, oil
Spiediena diapazons	Vacuum (max. 8 bar)
Vadība	Via plug amplifier 0 to 10 V, 0 to 20 mA, 4 to 20 mA
Drošinātāja rīcība	Tight closure in case of loss of voltage
Korpuss, vārsta ligzda	Brass
Iekšējās daļas	Stainless steel
Vārsta disks	FKM
Blīvēšanas materiāls	FKM





Norāde

Citi dati pieejami pēc pieprasījuma.

Apraksts

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.

Papildu informācija

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

Apzīmējums	Savienojums	DN	maks. ekspluatācijas spiediena atšķirība (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

Neskatoties uz rūpīgu pārbaudi, mēs nevaram izslēgt kļūdas un negarantējam iekļautās informācijas pareizību.