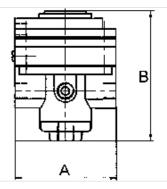
K-DRG PNEU FERNGESTEUERT

Pressure regulators pneumatic remote control

HANSA/FLEX

Properties	
Input pressure	Max. 25 bar
Output pressure	Acc. to pilot regulator
Media temperature	max. 80 °C
connection for pneumatic remote control	G 1/4
Operating temperature	Max. 80 °C
Sealant	NBR
Housing	Die-cast zinc (G1/2). Aluminium (G3/4 to G2)
Flow rate measurement	At P1 = 8 bar, P2 = 6 bar and pressure drop Δp = 1 bar





Note

Further information on request

Description

Diaphragm pressure regulators, self-relieving, with pneumatic remote control. The full functionality is assured in combination with a pilot regulator. We recommend using one of our precision or standard pressure regulators with a G 1/4 port as the pilot regulator. To design a closed control loop similar to the sketch below (K-07250511), please use our precision pilot regulator (feedback).

Item Identification Flow rate Thread В А (L/min (mn K- 07 25 05 05 G 1/2 5200 82,0 68.0 mm K- 07 25 05 06 G 3/4 14000 117,0 108.0 mm K- 07 25 05 07 14000 G 1 117,0 108.0 mm G 1 1/4 35000 K- 07 25 05 08 125,0 122.0 mm K- 07 25 05 09 G 1 1/2 35000 125,0 122.0 mm K- 07 25 05 10 G 2 50000 160,0 197.0 mm

Accessories

K-HALTERBAUSATZ STANDARD Holder