

K-PRAEZI DRUCKREGLER SELU

Precision pressure regulators

HANSA FLEX

Características

Presión de entrada	Max. 16 bar
Temper. de medios	max. 60 °C
Temp. entorno	Max. 60 °C
Medios	Micro-filtered, uncoiled compressed air (0.01 µm)
Conex. manómetro	G 1/4
Conex. de aireación	G 3/8 (for mounting a silencer)
Material obturador	NBR
Carcasa	Die-cast zinc
Consumo de aire propio	1.5 - 6 l/min, depending on input pressure and control range



Nota

The given flow rates are based on the following parameters: 1200 l/min: P1: 5 bar, P2: 3 bar, $\Delta p \leq 0.1$ bar

1400 l/min: P1: 7 bar, P2: 5 bar, $\Delta p \leq 0.1$ bar

1500 l/min: P1: 10 bar, P2: 7 bar, $\Delta p \leq 0.1$ bar. Wear parts kit not supplied! Pressure regulator may only be opened in the factory!

Otras especificaciones a petición.

Descripción

With high flow rate and large secondary relief port. Diaphragm pressure regulators with large secondary relief port for applications requiring an extremely accurate working pressure, especially at high flow rates.

Información adicional

on Art. K-07250721: Max. inlet pressure 300 bar. Other cylinder pressure regulators available on request.

1500 l/min: P1: 10 bar, P2: 7 bar, $\Delta p \leq 0.1$ bar.

Artículo

Denominación	Rosca	Rango de regulación	Flujo de paso (L/min)	A (mm)	C (mm)	D (mm)
K- 07 25 09 28	G 1/4	0.05 - 3 bar	700	82,0	43,5	159,0
K- 07 25 09 29	G 1/4	0.05 - 7 bar	1500	82,0	43,5	159,0
K- 07 25 09 30	G 3/8	0.05 - 3 bar	3000	82,0	43,5	159,0
K- 07 25 09 31	G 3/8	0.05 - 7 bar	5500	82,0	43,5	159,0
K- 07 25 09 32	G 1/2	0.05 - 3 bar	3000	82,0	43,5	159,0
K- 07 25 09 33	G 1/2	0.05 - 5 bar	4500	82,0	43,5	159,0
K- 07 25 09 34	G 1/2	0.05 - 7 bar	5500	82,0	43,5	159,0

Piezas de repuesto

K-HALTERBAUSATZ STANDARD	Holder
K-KM MS	Hexagonal lock nuts, brass
K-SCHALLDAEPFER VYON	Vyon silencers
K-FILTERELEMENT	Filter element
K-XV AGM 2	Double nipples, parallel male thread