

K-DMUF FESTSTOFFHALTIGE MED

Pressure transmitter for viscous and solids-containing media, nonlinearity 0.2%

HANSA FLEX

Свойства

Тип	S-11
Напряжение	DC 10 (14) ... 30 V
Подключение к электросети	With right-angle connector acc. to DIN EN 175301-803 A
Степень защиты	IP 65 acc. to EN 60529
Выходной сигнал	4 to 20 mA, 2-wire
Нелинейность	0.2% of span
Температура среды	-30 °C to +100 °C; (Range: 400 and 600 bar: -30 °C to +70 °C)
Температура окружающей среды	-20 °C to +80 °C
Детали, контактирующие с измеряемой средой	CrNi steel 1.4571
Корпус	CrNi steel 1.4571



Описание

Pressure transmitter in CrNi steel with flush diaphragm for measuring viscous, pasty, adhesive, crystallising, particle-laden or contaminated media, which would clog the pressure channel of conventional process connections. Applications: Electronic pressure measurement in the food and beverages sector, hydraulic power units or industrial applications in general.

Дополнительная информация

Further measuring ranges on request

There are also pressure converters with cooling fins available optionally on request for high media temperatures (up to +150 °C).

Изделие

Наименование	Диапазон измерений	Резьба
K- 07 20 12 38	0 - 0.25 bar	G 1
K- 07 20 12 39	0 - 0.4 bar	G 1
K- 07 20 12 40	0 - 1.0 bar	G 1
K- 07 20 12 41	0 - 10.0 bar	G 1/2
K- 07 20 12 42	0 - 100.0 bar	G 1/2
K- 07 20 12 43	0 - 16.0 bar	G 1/2
K- 07 20 12 44	0 - 160.0 bar	G 1/2
K- 07 20 12 45	0 - 25.0 bar	G 1/2
K- 07 20 12 46	0 - 250.0 bar	G 1/2
K- 07 20 12 47	0 - 4.0 bar	G 1/2
K- 07 20 12 48	0 - 40.0 bar	G 1/2
K- 07 20 12 49	0 - 400.0 bar	G 1/2
K- 07 20 12 50	0 - 6.0 bar	G 1/2
K- 07 20 12 51	0 - 60.0 bar	G 1/2
K- 07 20 12 52	0 - 600.0 bar	G 1/2

Запасные части

K-ZUBEH DRUCKMESSUMFOR Accessoires for pressure transmitters for viscous and solids-containing media, nonlinearity 0.2%