

K-DMUF FESTSTOFFHALTIGE MED

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

HANSA FLEX

Свойства

| | |
|--------------------------------------|---|
| тип | S-11 |
| напрежение | DC 10 (14) ... 30 V |
| електрическо съединение | With right-angle connector acc. to DIN EN 175301-803 A |
| вид защита | IP 65 acc. to EN 60529 |
| изходящ сигнал | 4 to 20 mA, 2-wire |
| нелинейност | 0.2% of span |
| температура на средата | -30 °C to +100 °C; (Range: 400 and 600 bar: -30 °C to +70 °C) |
| околна температура | -20 °C to +80 °C |
| части в допир с измерваното вещество | 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.

Допълнителна 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).

Артикул

| Обозначение | Диапазон на измерване | Резба |
|----------------|-----------------------|-------|
| 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 |

Резервни части

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