

K-DMUF FESTSTOFFHALTIGE MED

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

HANSA FLEX

Características

| | |
|---|---|
| Tipo | S-11 |
| Tensão | DC 10 (14) ... 30 V |
| Conexão elétrica | With right-angle connector acc. to DIN EN 175301-803 A |
| Tipo de proteção | IP 65 acc. to EN 60529 |
| Sinal de saída | 4 to 20 mA, 2-wire |
| Falta de linearidade | 0.2% of span |
| Temperatura do fluido | -30 °C to +100 °C; (Range: 400 and 600 bar: -30 °C to +70 °C) |
| Temperatura ambiente | -20 °C to +80 °C |
| Peças que entraram em contato com o material de medição | CrNi steel 1.4571 |
| Carcaça | CrNi steel 1.4571 |



Descrição

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.

Informações adicionais

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).

Artigo

| Descrição | Faixa de medição | Rosca |
|----------------|------------------|-------|
| 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 |

Acessório para

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