

# K-DMUF FESTSTOFFHALTIGE MED

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

**HANSA FLEX**

## Savybės

|   |   |
|---|---|
| Tipas   | S-11  |
| Įtampa  | DC 10 (14) ... 30 V   |
| Elektros jungtis                              | With right-angle connector acc. to DIN EN 175301-803 A        |
| Apsaugos rūšis                                | IP 65 acc. to EN 60529  |
| Išėjimo signalas                              | 4 to 20 mA, 2-wire  |
| Netiesiškumas                                 | 0.2% of span  |
| Medžiagos temperatūra                         | -30 °C to +100 °C; (Range: 400 and 600 bar: -30 °C to +70 °C) |
| Aplinkos temperatūra                          | -20 °C to +80 °C  |
| Dalys, su kuriomis liečiasi matavimo medžiaga | CrNi steel 1.4571   |
| Korpusas                                      | CrNi steel 1.4571   |



## Aprašas

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.

## Papildoma informacija

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).

## Prekė

| Pavadinimas    | Matavimo sritis | Sriegis |
|----------------|-----------------|---------|
| 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   |

## Atsarginės dalys

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