

K-DMUF FESTSTOFFHALTIGE MED

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

HANSA FLEX

Eigenschappen

Type	S-11
Spanning	DC 10 (14) ... 30 V
Elektrische aansluiting	With right-angle connector acc. to DIN EN 175301-803 A
Beschermingsklasse	IP 65 acc. to EN 60529
Uitgangssignaal	4 to 20 mA, 2-wire
Niet-lineariteit	0.2% of span
Mediumtemperatuur	-30 °C to +100 °C; (Range: 400 and 600 bar: -30 °C to +70 °C)
Omgevingstemperatuur	-20 °C to +80 °C
Met meetstof in aanraking zijnde onderdelen	CrNi steel 1.4571
Behuizing	CrNi steel 1.4571



Beschrijving

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.

Extra informatie

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).

Artikel

Aanduiding	Meetbereik	Schroefdraad
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

Reserveonderdelen

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