

K-DMUF FESTSTOFFHALTIGE MED

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

HANSA FLEX

Caractéristiques

Type	S-11
Tension	DC 10 (14) ... 30 V
Raccord électrique	With right-angle connector acc. to DIN EN 175301-803 A
Indice de protection	IP 65 acc. to EN 60529
Signal de sortie	4 to 20 mA, 2-wire
Non-linéarité	0.2% of span
Température de fluide	-30 °C to +100 °C; (Range: 400 and 600 bar: -30 °C to +70 °C)
Température ambiante	-20 °C to +80 °C
Parties en contact avec le fluide	CrNi steel 1.4571
Boîtier	CrNi steel 1.4571



Description

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.

Informations supplémentaires

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).

Article

Désignation	Plage de mesure	Filets
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

Pièces de rechange

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