

K-DMUF FESTSTOFFHALTIGE MED

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

HANSA FLEX

Caratteristiche

Tipo	S-11
Tensione	DC 10 (14) ... 30 V
Collegamento elettrico	With right-angle connector acc. to DIN EN 175301-803 A
Grado di protezione	IP 65 acc. to EN 60529
Segnale d'uscita	4 to 20 mA, 2-wire
Non linearità	0.2% of span
Temperatura del fluido	-30 °C to +100 °C; (Range: 400 and 600 bar: -30 °C to +70 °C)
Temperatura ambiente	-20 °C to +80 °C
Parti a contatto con la sostanza misurata	CrNi steel 1.4571
Alloggiamento	CrNi steel 1.4571



Descrizione

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.

Informazioni supplementari

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).

Articolo

Denominazione	Campo di misurazione	Filetto
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

Parti di ricambio

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