

# K-DMUF ALLGEMEIN

Pressure transmitters for universal industrial applications, nonlinearity 0.25%

**HANSA FLEX**

## Properties

Type	S-20
Voltage	DC 8 ... 36 V
Electrical connection	With right-angle connector acc. to DIN EN 175301-803 A
Protection IP	IP 65 acc. to EN 60529
Output signal	4 to 20 mA, 2-wire
Nonlinearity	up to 0.25% of span
Media temperature	-30 °C to +100 °C
Ambient temperature	-40 °C to +70 °C
Wetted parts	CrNi steel 1.4571
Housing	CrNi steel 1.4571



## Description

Pressure transmitters, very high precision, in CrNi steel, for complex measurement tasks in the process industry as well as research and development. Applications: Low temperature or outdoor applications, extreme shock loads and vibration levels, corrosive media in the chemical industry. Compatible with all internationally established process connections.

## Additional information

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).

## Item

Identification	Measuring range	Thread
K- 07 20 12 55	-1 / 0.0 bar	G 1/2
K- 07 20 12 56	0 - 0.4 bar	G 1/2
K- 07 20 12 57	0 - 1.0 bar	G 1/2
K- 07 20 12 64	0 - 4.0 bar	G 1/2
K- 07 20 12 67	0 - 6.0 bar	G 1/2
K- 07 20 12 58	0 - 10.0 bar	G 1/2
K- 07 20 12 60	0 - 16.0 bar	G 1/2
K- 07 20 12 62	0 - 25.0 bar	G 1/2
K- 07 20 12 65	0 - 40.0 bar	G 1/2
K- 07 20 12 68	0 - 60.0 bar	G 1/2
K- 07 20 12 59	0 - 100.0 bar	G 1/2
K- 07 20 12 61	0 - 160.0 bar	G 1/2
K- 07 20 12 63	0 - 250.0 bar	G 1/2
K- 07 20 12 66	0 - 400.0 bar	G 1/2
K- 07 20 12 69	0 - 600.0 bar	G 1/2