Date: 24/01/2024

pressure gauge with mounted diaphragm seals, with threaded connection

pressure gauge with mounted diaphragm seals, with threaded connection

Item number: 14213383

Quantity: 1 pcs.

Order code: DSS10M-F3BV360-DA1C5465-P2MD6C1PP-Z- ZZ 2HZA003016E

Overview:
pressure gauge with mounted diaphragm seals, with threaded connection
Typ: DSS10M

Manometer according to EN 837-1 nominal size 100 mm
-1...+5 bar lower mount
glycerine
Measuring system
class 1.0
laminated safety glass
Pressure Gauge Standard

direct assembly
System fill fluid: KN 2 Silicone oil for general applications
Process temperature min.: - 10°C
Process temperature max.: + 150°C
Ambient temperature pressure meas. min: + 10°C
Ambient temperature pressure meas. max: + 40°C

threaded connection, screwed version
following ANSI B 1.20.1 (e.g. 1/2" NPT)
1/2" NPT male PN 100
Wetted parts: 316L
Gasket: PTFE max. 260°C
Fastening parts: Retainer flange and bolts in stainless steel

Temperature error prozess in mbar/10°K: 3 mbar
Temperature error ambient in mbar/10°K: 16 mbar

Details:
pressure gauge with mounted diaphragm seals, with threaded connection
Model: DSS10M
Specifications according to data sheet: DS 95.01
Pressure measuring instrument: Manometer according to EN 837-1 nominal size 100 mm
Case filling: with
Unit of outer Scale: bar

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Scale range: -1...+5 bar
Assembly: direct assembly
System fill fluid: KN 2 Silicone oil for general applications
Unit of temperature: Celsius
Process temperature min.: - 10°C
Process temperature max.: + 150°C
Ambient temperature pressure meas. min: + 10°C
Ambient temperature pressure meas. max: + 40°C
Process connection standard: following ANSI B 1.20.1 (e.g. 1/2" NPT)
Threaded connection: 1/2" NPT male
Nominal pressure rating: PN 100
Wetted parts: Stainless steel 1.4404/1.4435 (316L); UNS S31603
Gasket: PTFE max. 260°C
Fastening parts: Retainer flange and bolts in stainless steel

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