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pressure gauge with mounted diaphragm seals, with threaded connection

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Item number:	14200448
Quantity:	1 pcs.
Order code:	DSS10M-F2BG440-DA1C5465-P2MD6C1PP-Z- ZZ 2HZZ003016E
Overview:	pressure gauge with mounted diaphragm seals, with threaded connection Typ: DSS10M Manometer according to EN 837-1 nominal size 100 mm 0...40 bar lower mount 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: without Unit of outer Scale: bar Scale range: 0...40 bar

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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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