



Data sheet

Feature	Value
Display range	0 psi 232 psi
Symbol	00991463
Conforms to standard	EN 837-1
Pressure gauge nominal size	50
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Structural design	Bourdon tube pressure gauge
Type of mounting	Line installation
Operating medium	Inert gas Neutral liquids
Operating pressure	0 MPa 1.6 MPa
Operating pressure	0 bar 16 bar
Operating pressure	0 psi 232 psi
Intermittent load factor	0.66
Measurement accuracy class	2.5
Degree of protection	IP43
Temperature of medium	-20 °C 60 °C
Ambient temperature	-20 °C 60 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Note on materials	RoHS-compliant
Connection position	Centered on rear side
Pneumatic connection	R1/4
Materials in contact with the media	Brass
Material of screwed trunnion	Brass
Housing material	ABS
Inspection window material	РММА
Housing colour	Black
Product weight	75 g

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1 5 1	No acetylene No oxygen