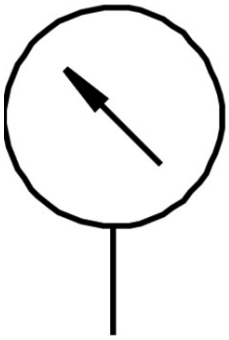
Pressure gauge
PAGN-40-16-P10

Part number: 548010





Data sheet

Feature	Value
Display range	0 bar ... 16 bar
Display range	0 psi ... 232 psi
Symbol	00991463
Conforms to standard	EN 837-1
Pressure gauge nominal size	40
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 NEMA 4
Temperature of medium	-20 °C ... 60 °C
Ambient temperature	-20 °C ... 60 °C
Note on materials	RoHS-compliant
Connection position	Centered on rear side
Pneumatic connection	Cartridge 10 mm
Materials in contact with the media	Brass
Material of screwed trunnion	Brass
Housing material	ABS
Inspection window material	PS
Housing colour	Black
Product weight	50 g

Feature	Value
Information on operating and pilot media	No acetylene No oxygen
Scale	Double scale bar (außen) psi (internal)