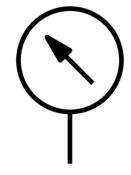
## Flanged pressure gauge PAGN-P-63-1.6M-G14-1 Part number: 8037005





General operating condition

## **Data sheet**

Feature	Value
Display range	0 MPa 1.6 MPa
Symbol	00991463
Conforms to standard	EN 837-1
Pressure gauge nominal size	63
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	Front panel mounting
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	1
Degree of protection	IP43
Storage temperature	-40 °C 70 °C
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	G1/4
Materials in contact with the media	Brass
Material of screwed plug	Brass
Housing material	ABS
Inspection window material	SAN
Fastening ring material	Steel

**FESTO** 

Feature	Value
Material of screws	Steel
Housing colour	Black
Product weight	120 g
Information on operating and pilot media	No acetylene No oxygen
Scale	Double scale MPa (external) bar (internal)