## Pressure gauge PAGN-40-0.4M-R18-1.6 Part number: 8037010







## **Data sheet**

Feature	Value
Display range	0 0.4 MPa
Conforms to standard	EN 837-1
Nominal size of pressure gauge	40
Design structure	Bourdon-tube pressure gauge
Mounting type	Line installation
Display range Conforms to standard Nominal size of pressure gauge Design structure Mounting type Operating medium Operating pressure MPa Working pressure Operating pressure Alternating load factor Measurement accuracy class Protection class Storage temperature Medium temperature Ambient temperature PWIS conformity Materials note Position of connection Pneumatic connection Materials in contact with media Material of threaded plug Material screen Housing color Product weight	Inert gases
	Neutral fluids
Operating pressure MPa	0 0.4 MPa
Working pressure	0 4 bar
Operating pressure	0 58 psi
Alternating load factor	0.66
Measurement accuracy class	1,6
Protection class	IP43
Storage temperature	-40 70 °C
Medium temperature	-20 60 °C
Ambient temperature	-20 60 °C
PWIS conformity	VDMA24364-B1/B2-L
Materials note	Conforms to RoHS
Position of connection	Rear side central
Pneumatic connection	R1/8
Materials in contact with media	Brass
Material of threaded plug	Brass
Material housing	ABS
Material screen	PS
Housing color	Black
Product weight	60 g
Note on operating and pilot medium	No acetylene
	No oxygen