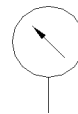


Pressure gauge

PAGN-40-0.4M-R18-1.6

Part number: 8037010

FESTO



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
Operating medium	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