

# Pressure gauge MA-23-16-R1/8

Part number: 183898

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Display range	0 bar ... 16 bar
Display range	0 psi ... 232 psi
Symbol	00991463
Pressure gauge nominal size	23
Structural design	Bourdon tube pressure gauge
Type of mounting	Line installation
Operating medium	Inert gas Neutral liquids
Information on operating and pilot media	No acetylene No oxygen
Operating pressure	0 MPa ... 1.6 MPa
Operating pressure	0 bar ... 16 bar
Operating pressure	0 psi ... 232 psi
Intermittent load factor	0.6
Measurement accuracy class	4
Degree of protection	IP44
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	R1/8
Materials in contact with the media	Brass
Material of screwed plug	Brass
Housing material	Brass
Inspection window material	PC
Housing colour	Black
Product weight	27 g
Scale	Double scale bar (außen) psi (internal)