

Pressure gauge MA-23-10-R1/8

Part number: 183897

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Indicating range	0 bar ... 10 bar
Indicating range	0 psi ... 145 psi
Symbol	00991463
Nominal size of pressure gauge	23
Design	Bourdon tube pressure gauge
Type of mounting	Inline installation
Operating medium	Inert gas Neutral fluids
Note on operating and pilot medium	No acetylene No oxygen
Operating pressure	0 MPa ... 1 MPa
Operating pressure	0 bar ... 10 bar
Operating pressure	0 psi ... 145 psi
Alternating load factor	0.6
Measurement accuracy class	4
Degree of protection	IP44
Media temperature	-20 °C ... 60 °C
Ambient temperature	-20 °C ... 60 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Note on materials	RoHS compliant
Position of connection	Centred, rear
Pneumatic connection	R1/8
Material in contact with the medium	Brass
Material screwed plug	Brass
Material housing	Brass
Material screen	Makrolon®
Housing colour	Black
Product weight	27 g
Scale	Double scale Bar (external) psi (inner scale)