

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	In-line installation
Operating medium	Inert gases 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 side
Pneumatic connection	R1/8
Material in contact with the medium	Brass
Material screwed plug	Brass
Material housing	Brass
Material screen	PC
Housing colour	Black
Product weight	27 g
Scale	Double scale Bar (outside scale) psi (inner scale)