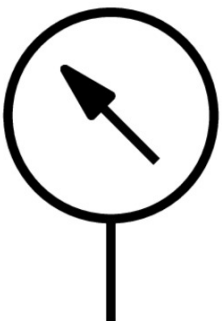


Pressure gauge
MA-50-36-R1/4-PSI-E-RG
Part number: 526788

FESTO



Data sheet

 [General operating condition](#)

Feature	Value
Indicating range	0 psi ... 36 psi
Symbol	00991463
Conforms to standard	EN 837-1
Nominal size of pressure gauge	50
Explosion protection	The information in the certificate must be observed! Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Design	Bourdon tube pressure gauge
Type of mounting	In-line installation
Operating medium	Inert gases Neutral fluids
Operating pressure	0 MPa ... 0.25 MPa
Operating pressure	0 bar ... 2.5 bar
Operating pressure	0 psi ... 36.25 psi
Alternating load factor	0.66
Measurement accuracy class	2.5
Degree of protection	IP43
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	R1/4
Material in contact with the medium	Brass
Material screwed plug	Brass
Material housing	ABS
Material screen	PMMA
Housing colour	Black
Product weight	75 g

Feature	Value
Note on operating and pilot medium	No acetylene No oxygen
Scale	Single scale psi (outer scale)