Pressure gauge MA-27-1,0-M5-MPA Part number: 526324





Data sheet

Feature	Value
Indicating range	o MPa1 MPa
Nominal size of pressure gauge	27
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
Note on operating and pilot medium	No acetylene No oxygen
Operating pressure	0 MPa1 MPa 0 bar10 bar 0 psi145 psi
Alternating load factor	0.66
Measurement accuracy class	5
Degree of protection	IP43
Media temperature	0 °C60 °C
Ambient temperature	0 °C60 °C
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Note on materials	RoHS-compliant
Position of connection	Centred, rear side
Pneumatic connection	M5
Material in contact with the medium	Brass
Material screwed plug	Brass
Material housing	PA
Material screen	PS
Housing colour	Black
Product weight	11 g

Feature	Value
Scale	Single scale MPa (outer scale)