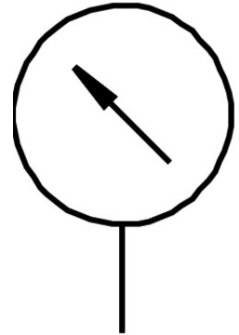


Pressure gauge MA-27-160-M5-PSI

Part number: 527405

FESTO



Data sheet

Feature	Value
Display range	0 psi ... 160 psi
Type code	MA
Symbol	00991463
Pressure gauge nominal size	27
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Design	Bourdon tube pressure gauge
Type of mounting	Line installation
Operating medium	Inert gas Neutral liquids
Operating pressure	0 bar ... 11.032 bar
Intermittent load factor	0.66
Measurement accuracy class	4
Degree of protection	IP43
Temperature of medium	0 °C ... 60 °C
Ambient temperature	0 °C ... 60 °C
Note on materials	RoHS-compliant
Connection position	Centered on rear side
Pneumatic connection	M5
Materials in contact with the media	Brass
Material of screwed trunnion	Brass
Housing material	PA
Inspection window material	PS
Housing colour	Black
Product weight	11 g
Information on operating and pilot media	No acetylene No oxygen