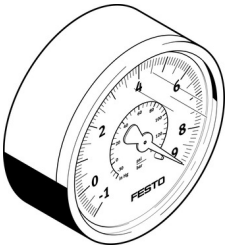
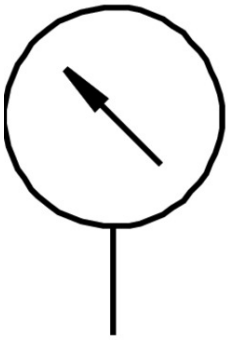
Vacuum gauge
VAM-63-V1/9-R1/4-EN

Part number: 537814





Data sheet

Feature	Value
Pressure gauge nominal size	63
Connection position	Centered on rear side
Based on norm	DIN EN 837-1
Type of seal on screwed trunnion	Coating
Mounting position	Any
Structural design	Bourdon tube pressure gauge
Symbol	00991463
Display range	-1 bar ... 9 bar
Display range	0 psi ... 130 psi
Display range	-30 inchHg ... 0 inchHg
Scale	Double scale bar (außen) inch hg (inside)/psi (inside)
Operating pressure	-1 bar ... 9 bar
Explosion prevention and protection	Observe the information on the certificate Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Continuous load factor	0.75
Intermittent load factor	0.66
Corrosion resistance class (CRC)	0 - No corrosion stress
Temperature of medium	-20 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	83 g
Measurement accuracy class	2.5
Type of mounting	Screw-in
Pneumatic connection	R1/4
Material of screwed trunnion	Brass
Note on materials	RoHS-compliant

Feature	Value
Housing material	ABS
Inspection window material	PS