

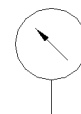
# Vacuum gauge

## VAM-40-V1/0-R1/8-E-RG

Part number: 547842

FESTO

With display unit in bar.



## Data sheet

Feature	Value
Nominal size of pressure gauge	40
Position of connection	Rear side central
Based on the standard	DIN EN 837-1
Type of seal on screw-in stud	coating
Assembly position	Any
Design structure	Bourdon-tube pressure gauge
Indicating range [bar]	-1 ... 0 bar
Scale	Single scale
Working pressure	-1 ... 0 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Continuous load factor	0.75
Alternating load factor	0.66
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	-20 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	65 g
Measurement accuracy class	2,5
Mounting type	Threaded
Pneumatic connection	R1/8
Material of threaded plug	Brass
Material housing	ABS
Material segments	PS
Material screen	PS