

Vacuum gauge
VAM-40-V1/0-R1/8-E-RG
 Part number: 547842

FESTO



Data sheet

| Feature | Value |
|--|--|
| Pressure gauge nominal size | 40 |
| Connection position | Centered on rear side |
| Based on norm | DIN EN 837-1 |
| Type of seal on screwed plug | Coating |
| Mounting position | Any |
| Structural design | Bourdon tube pressure gauge |
| Display range | -1 bar...0 bar |
| Scale | Single scale |
| Operating pressure | -1 bar...0 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 |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Temperature of medium | -20 °C...60 °C |
| Ambient temperature | -10 °C...60 °C |
| Product weight | 65 g |
| Measurement accuracy class | 2.5 |
| Type of mounting | Screw-in |
| Pneumatic connection | R1/8 |
| Material of screwed plug | Brass |
| Housing material | ABS |
| Segments material | PS |
| Inspection window material | PS |