


Pressure gauge PAGL-HP3-63-60-G14-RC

Part number: 1908519

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|-------------------------------------|--|
| Indicating range | 0 bar ... 60 bar |
| Indicating range | 0 MPa ... 6 MPa |
| Indicating range | 0 psi ... 870 psi |
| Symbol | 00991463 |
| Conforms to standard | EN 837-1 |
| Nominal size of pressure gauge | 63 |
| 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 | Inline installation |
| Operating medium | Inert gas Neutral fluids |
| Note on operating and pilot medium | No acetylene No oxygen |
| Operating pressure | 0 MPa ... 6 MPa |
| Operating pressure | 0 bar ... 60 bar |
| Operating pressure | 0 psi ... 870 psi |
| Alternating load factor | 0.66 |
| Measurement accuracy class | 1.6 |
| Degree of protection | IP65 |
| Storage temperature | -40 °C ... 70 °C |
| Media temperature | 0 °C ... 60 °C |
| Ambient temperature | 0 °C ... 60 °C |
| LABS (PWIS) conformity | VDMA24364-B2-L |
| Note on materials | RoHS compliant |
| Position of connection | Radial, underneath |
| Pneumatic connection | G1/4 |
| Material in contact with the medium | Brass |
| Material screwed plug | Brass |
| Material housing | Steel |

| Feature | Value |
|-----------------|--|
| Material screen | Horse power |
| Housing colour | Silver |
| Product weight | 80 g |
| Scale | Triple scale MPa (outer scale) Bar (external) psi (inner scale) |