

Flanged pressure gauge PAGN-P-63-1.6M-G14-1

Part number: 8037005

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|-------------------------------------|-----------------------------|
| Indicating range | 0 MPa ... 1.6 MPa |
| Symbol | 00991463 |
| Conforms to standard | EN 837-1 |
| Nominal size of pressure gauge | 63 |
| Design | Bourdon tube pressure gauge |
| Type of mounting | Front panel mounting |
| Operating medium | Inert gas Neutral fluids |
| Note on operating and pilot medium | No acetylene No oxygen |
| Operating pressure | 0 MPa ... 1.6 MPa |
| Operating pressure | 0 bar ... 16 bar |
| Operating pressure | 0 psi ... 232 psi |
| Alternating load factor | 0.66 |
| Measurement accuracy class | 1 |
| Degree of protection | IP43 |
| Storage temperature | -40 °C ... 70 °C |
| Media temperature | -20 °C ... 60 °C |
| Ambient temperature | -20 °C ... 60 °C |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Note on materials | RoHS-compliant |
| Position of connection | Centred, rear side |
| Pneumatic connection | G1/4 |
| Material in contact with the medium | Brass |
| Material screwed plug | Brass |
| Material housing | ABS |
| Material screen | SAN |
| Material mounting ring | Steel |
| Material screws | Steel |
| Housing colour | Black |
| Product weight | 120 g |

| Feature | Value |
|---------|--|
| Scale | Double scale MPa (outer scale) bar (inner scale) |