

# Pressure gauge PAGN-26-16-P10

Part number: 543487

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                  | Value  |
|--|--|
| Display range                            | 0 bar ... 16 bar   |
| Display range                            | 0 psi ... 232 psi  |
| Symbol                                   | 00991463   |
| Pressure gauge nominal size              | 26   |
| Explosion prevention and protection      | Observe the information on the certificate<br>Zone 1 (ATEX)<br>Zone 2 (ATEX)<br>Zone 21 (ATEX)<br>Zone 22 (ATEX) |
| Structural design                        | Bourdon tube pressure gauge  |
| Type of mounting                         | Line installation  |
| Operating medium                         | Inert gas<br>Neutral liquids   |
| Information on operating and pilot media | No acetylene<br>No oxygen  |
| Operating pressure                       | 0 MPa ... 1.6 MPa  |
| Operating pressure                       | 0 bar ... 16 bar   |
| Operating pressure                       | 0 psi ... 232 psi  |
| Intermittent load factor                 | 0.66   |
| Measurement accuracy class               | 4  |
| Degree of protection                     | IP43<br>NEMA 4   |
| Temperature of medium                    | -20 °C ... 60 °C   |
| Ambient temperature                      | -20 °C ... 60 °C   |
| LABS (PWIS) conformity                   | VDMA24364-B1/B2-L  |
| Note on materials                        | RoHS-compliant   |
| Connection position                      | Centered on rear side  |
| Pneumatic connection                     | Cartridge 10 mm  |
| Materials in contact with the media      | Brass  |
| Material of screwed plug                 | Brass  |
| Housing material                         | PA   |
| Inspection window material               | PS   |
| Housing colour                           | Black  |

| Feature        | Value   |
|----------------|---|
| Product weight | 15 g  |
| Scale          | Double scale<br>bar (außen)<br>psi (internal) |