*Date: 25/01/2024*

# 432.50.160 25 bar G1/2B

## Diaphragm Pressure Gauges, Process Industry

| | |
|---|---|
| Item number: | 9070150 |
| Quantity: | 1 pcs. |
| Order code: | 432.50-ZZZF-BG425Z-GDU-IZ-CASZZ-ZZZZ 4A 313DZFJHZGZZ-IZZZZZZ12ZZZ |
| Overview: | 432.50.160 25 bar G1/2B<br>Diaphragm Material: Inconel 718 (2.4668)<br>Connector location: lower mount<br>Sealing of pressure chamber: FPM<br>Process connection: G 1/2 B<br>Permissible ambient temperature: -20...+60 °C<br>Permissible medium temperature: -20...+100 °C<br>class 1.6<br>Overpressure safety: 5 x Full scale value, max 40 bar + vacuum safe<br>Ingress protection: IP 54<br>Window: laminated safety glass<br>Pressure Gauge Standard: International (standard Europe)<br>*WIKA* with Serial number |
| Details: | Diaphragm Pressure Gauges, Process Industry<br>Model: 432.50<br>Specifications according to data sheet: PM 04.03<br>Case: stainless steel<br>Bezel ring: stainless steel<br>Movement: stainless steel<br>Measuring system: stainless steel<br>Case filling: without<br>Case: with pressure blowout disk<br>Nominal size: 160 mm<br>Scale range: 0...25 bar<br>Process connection: G 1/2 B<br>Diaphragm Material: Inconel 718 (2.4668)<br>Lower Body Material: Stainless-Steel<br>Pointer: standard pointer<br>Overpressure safety: 5 x Full scale value, max 40 bar + vacuum safe<br>Sealing of pressure chamber: FPM<br>Window: laminated safety glass<br>Pressure Gauge Standard: International (standard Europe)<br>Manufacturer logo: *WIKA*<br>Diaphragm Pressure Gauges, Process Industry<br>Model: 432.50<br>Specifications according to data sheet: PM 04.03<br>Case filling: without |

*© 2024 - WIKA Instruments s.a.r.l.*

Case: with pressure blowout disk
Nominal size: 160 mm
Scale range: 0...25 bar
Process connection: G 1/2 B
Connector location: lower mount
Diaphragm Material: Inconel 718 (2.4668)
Lower Body Material: Stainless-Steel
Pointer: standard pointer
Permissible ambient temperature: -20...+60 °C
Permissible medium temperature: -20...+100 °C
Accuracy class: class 1.6
Overpressure safety: 5 x Full scale value, max 40 bar + vacuum safe
Case material: Stainless steel 1.4301
Case surface: bare
Ingress protection: IP 54
Sealing of pressure chamber: FPM
Window: laminated safety glass
Pressure Gauge Standard: International (standard Europe)
Manufacturer logo: *WIKA*
Serial number: with Serial number

*© 2024 - WIKA Instruments s.a.r.l.*