Date: 24/04/2023

233.50.100 6 bar Diaphragm Seal lower back mount

Bourdon Tube Pressure Gauges, Stainless Steel

Item number: 48771011

Quantity: 1 pcs.

Order code: DSS1-MF990.23-123X50-DZZZD-C7265ZA1-ZZAZZZZZ WAZ-Z
LABEL-PG1DE-ZZZZZ- ZZZZZ
233.50-E-BG360Z-CA-3ZHZAZZ-ZZZZZZZ 213D3AZIXX0 Z2Z-IZZZZZZ12ZZZ
H990.23-D4C1C2017ZEZZZZ Z

Overview:
233.50.100 6 bar Diaphragm Seal lower back mount
Measuring System 316L
Ingress protection: IP 65
class 1.0
Window: laminated safety glass
adjustable pointer
Case filling fluid: glycerine
Pressure Gauge Standard: International (standard Europe)
WIKA
with Serial number

Diaphragm seal system with 1 diaphragm seal
Assembly specification High-Side: Direct assembly
System fill fluid: KN 2 Silicone oil for general applications
Process temperature min.: + 10°C
Process temperature max.: + 80°C
Ambient temperature pressure meas. min: + 10°C
Ambient temperature pressure meas. max: + 40°C

Diaphragm seal for pulp and paper appilcations
Model 990.23 PN 40
Upper body material / main body material: Stainless steel 1.4404 (316L); UNS S31603
Diaphragm material: Stainless steel 1.4435 (316L); UNS S31603
Extension length: 17.0 mm
Fastening parts: Retainer flange in stainless steel

Label: WIKA standard without / with Tag-number

Details:
Bourdon Tube Pressure Gauges, Stainless Steel
Series
Model: 233.50
Specifications according to data sheet: PM 02.02

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Measuring system: stainless steel
Case filling: with
Nominal size: 100 mm
Scale range: 0...6 bar
Process connection: Diaphragm Seal
Connector location: lower back mount
Window: laminated safety glass
Pointer: adjustable pointer
Accuracy class: class 1.0
Overpressure safe: standard
Case material: Stainless steel 1.4301
Case surface: bare
Material pressure element: Measuring System 316L
Case filling fluid: glycerine
Ingress protection: IP 65
Movement: stainless steel
Packaging: single packing
Pressure Gauge Standard: International (standard Europe)
Manufacturer logo: *WIKA*
with Serial number
Diaphragm seal system with 1 diaphragm seal
Assembly specification High-Side: Direct assembly
System fill fluid: KN 2 Silicone oil for general applications
Process temperature min.: + 10°C
Process temperature max.: + 80°C
Ambient temperature pressure meas. min: + 10°C
Ambient temperature pressure meas. max: + 40°C
Diaphragm seal for pulp and paper appilcations
Specifications according to data sheet: DS 99.34
Diaphragm seal: Model 990.23
Nominal pressure rating: PN 40
Upper body material / main body material: Stainless steel 1.4404 (316L); UNS S31603
Diaphragm material: Stainless steel 1.4435 (316L); UNS S31603
Extension length: 17.0 mm
Fastening parts: Retainer flange in stainless steel

Label: WIKA standard without / with Tag-number

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