Date: 24/04/2023

233.50.063 60 bar Diaphragm Seal lower mount

Bourdon Tube Pressure Gauges, Stainless Steel

Item number: 48792750

Quantity: 1 pcs.

Order code: DSS1-MT990.36-123X50-MK1M1-C6165ZA1-ZZAZZZZZ WA1-Z
LABEL-PG1DE-ZZZZZ- ZZZZZ
233.50-C-BG460Z-CA-UZEZAZZ-ZZZZZZZ 313D4AZIXX0 Z2Z-IZZZZZZ121ZZ
H990.36-G2MDAC1C2ZZZ Z

Overview:
233.50.063 60 bar Diaphragm Seal lower mount
Measuring System 316 SS
Ingress protection: IP 65
class 1.6
Window: polycarbonate
adjustable pointer
Case filling fluid: glycerine
Pressure Gauge Standard: International (standard Europe)
stop-pin at zero *WIKA*
with Serial number

Diaphragm seal system with 1 diaphragm seal
Assembly specification High-Side: 0.5 meter capillary; stainless steel
System fill fluid: KN 2 Silicone oil for general applications
Process temperature min.: + 21°C (room temperature)
Process temperature max.: + 21°C (room temperature)
Ambient temperature pressure meas. min: + 10°C
Ambient temperature pressure meas. max: + 40°C

Flush diaphragm, threaded process connection
Model 990.36 G 1/2" male
Nominal pressure rating: PN 400
Upper body material / main body material: Stainless steel 1.4404 (316L); UNS S31603
Diaphragm material: Stainless steel 1.4435 (316L); UNS S31603

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
Measuring system: stainless steel

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Case filling: with
Nominal size: 063 mm
Scale range: 0...60 bar
Process connection: Diaphragm Seal
Connector location: lower mount
Window: polycarbonate
Pointer: adjustable pointer
Accuracy class: class 1.6
Overpressure safe: standard
Case material: Stainless steel 1.4301
Case surface: bare
Material pressure element: Measuring System 316 SS
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
stop pin on dial: at zero
Diaphragm seal system with 1 diaphragm seal
Assembly specification High-Side: 0.5 meter capillary; stainless steel
System fill fluid: KN 2 Silicone oil for general applications
Process temperature min.: + 21°C (room temperature)
Process temperature max.: + 21°C (room temperature)
Ambient temperature pressure meas. min: + 10°C
Ambient temperature pressure meas. max: + 40°C
Capillary inner diameter: ID 2mm (3x0.5 mm)
Flush diaphragm, threaded process connection
Specifications according to data sheet: DS 99.03
Diaphragm seal: Model 990.36
Nominal pressure rating: PN 400
Threaded connection: G 1/2" male
Diaphragm material: Stainless steel 1.4435 (316L); UNS S31603
Upper body material / main body material: Stainless steel 1.4404 (316L); UNS S31603
Process connection standard: following BSPP (e.g. G 1/2)

Label: WIKA standard without / with Tag-number

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