Date: 10/04/2023

S5550/4, NS100, 0...100°C, L1=160 x8mm

Bimetal thermometer, stainless steel version

Item number: 48635771

Quantity: 1 pcs.

Order code: S5550 -4-C1E-ND-C160H1Z-AHAZZZZ TB UZZZEZSVKD-AZ1ZZZZZ1ZZZZ

Overview:
S5550/4, NS100, 0...100°C, L1=160 x8mm
Process connection: 1/2 NPT
laminated safety glass, liquid damping
Explosion protection: ATEX Case: 316SS
Ex h Gas Zone 1 / Dust Zone 21 (II 2G Ex h IIC T6 ... T1 Gb X / II 2D Ex h IIIC T85 °C … T450 °C Db X)
Ingress protection: IP 66
WIKA Serial number *...*

Details:
Bimetal thermometer, stainless steel version
Specifications according to data sheet: TM 55.01
Case: stainless steel
Stem material: stainless steel
Model: S 5550, nominal size 100, adjustable stem and dial
Accuracy class: class 1 per EN 13190
Connection design: 4, compression fitting, sliding on stem
Unit: °C
Scale range: 0 °C ... 100 °C
Process connection: 1/2 NPT
Stem diameter: 8 mm
Insertion length L1: 160 mm
Window: laminated safety glass
Damping: liquid damping
Zone: Gas Zone 1 / Dust Zone 21 (II 2G Ex h IIC T6 ... T1 Gb X / II 2D Ex h IIIC T85 °C … T450 °C Db X)
Case: 316SS
Version: standard
Stem material: stainless steel
Ingress protection: IP 66
Permissible ambient temperature: -40 ... +70 °C
Manufacturer logo: *WIKA*
serial number on dial: Serial number *...*
Explosion protection: ATEX
Ignition protection type: Ex h

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