

**Bourdon tube pressure gauges, liquid filled,**

**Modelcode type: 213.53.0XX**

**Item number: 82439866**

Description	
Design according	EN 837-1
Accuracy class	class 1.6
Scale range	0...100 MPa
Constructional design	
Process connection	G 1/4 B
Connector location	back mount
Pressure element	Stainless steel
Movement	Copper alloy
Case	Crimp ring case (version 53)
Nominal size	063 mm
Case filling fluid	glycerine-water-mixture
Pointer	plastic, black
Window	plastic, clear
Dial	plastic, white, with stop-pin
Options	
Mounting flange/bracket	front flange, stainless steel
Operating conditions	
Pressure limitation	Steady: 3/4 x full scale value Fluctuating: 2/3 x full scale value Short time: Full scale value
Permissible ambient temperature	-20 ... +60 °C
Permissible medium temperature	+60°C maximum
Temperature effect when the temperature deviates from the reference temperature (+20°C)	Max. +/-0.4 %/10 K of the span
Ingress protection	IP 65
Dial description:	
Pressure Gauge Standard	China
color for 1.scale (outside)	black

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dial background	White
Manufacturer logo	*WIKA*
stop pin on dial	at zero
norm-mark on dial	*EN 837-1*
safetymark on dial	*S*
accuracy class on dial	*Cl.1.6*
CE mark on dial	*UKCA* *CE* model * ... *

**Labelcode**

Label	WIKA standard
language of the label	German