

Bourdon tube pressure gauges, liquid filled,

Modelcode type: 213.53.0XX

Item number: 82229266

Description	
Design according	EN 837-1
Accuracy class	class 1.6
Scale range	0...6 MPa
2nd Scale or Special Scale	2nd scale psi
Constructional design	
Process connection	M14 x 1,5
Connector location	back mount
Pressure element	Copper alloy
Movement	Copper alloy
Case	Crimp ring case (version 53)
Nominal size	063 mm
Case filling fluid	Silicon oil M50
Pointer	Alu Pointer - Plastic Connector (double division)
Window	plastic, clear
Dial	Aluminum, white, with stop-pin
Options	
Mounting flange/bracket	narrow panel ring, SS,rolled on,with mounting bracket
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

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Dial description:

Pressure Gauge Standard	China
color for 1.scale (outside)	black
color for 2.scale (inside)	red RAL 3020
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*

Labelcode

Label	WIKA standard
language of the label	German