

Bourdon tube pressure gauges, liquid filled,

Modelcode type: 213.53.0XX

Item number: 82527579

Description

Design according	EN 837-1
Accuracy class	class 1.6
Scale range	0...2.5 MPa
2nd Scale or Special Scale	2nd scale bar

Constructional design

Process connection	1/4 NPT
Connector location	back mount
Pressure element	Copper alloy
Movement	Copper alloy
Case	Crimp ring case (version 53)
Nominal size	063 mm
Case filling fluid	prepared for filling
Pointer	plastic, black (double division)
Window	plastic, clear
Dial	plastic, white, with stop-pin

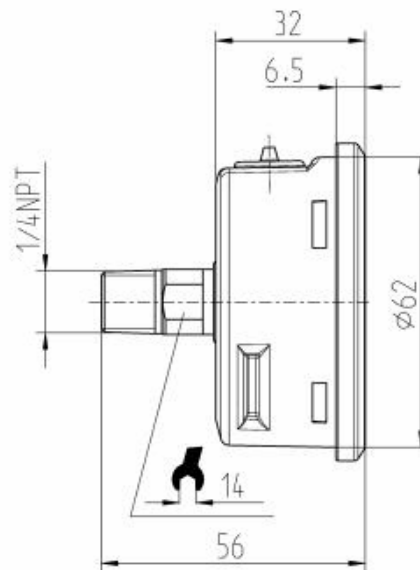
Operating conditions

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
color for 2.scale (inside)	red RAL 3020



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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*

Labelcode	
Label	WIKA standard
language of the label	German