

Bourdon tube pressure gauges, liquid filled,

Modelcode type: 213.53.0XX

Item number: 84254728

Description

Design according	EN 837-1
Accuracy class	class 1.6
Scale range	0...30 psi
2nd Scale or Special Scale	2nd scale bar

Constructional design

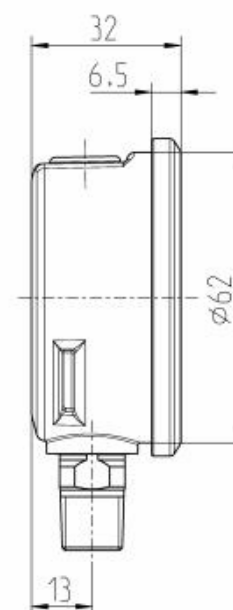
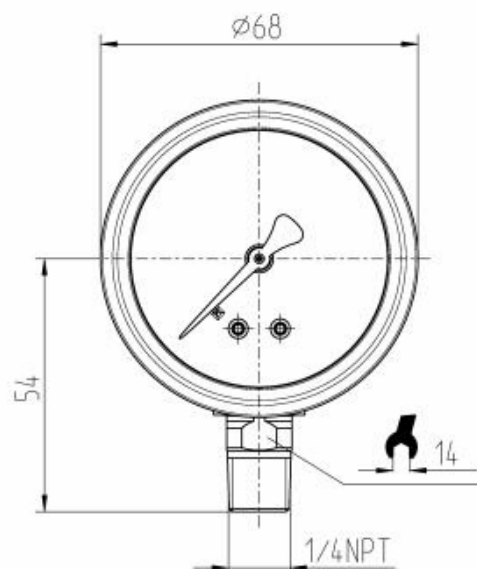
Process connection	1/4 NPT
Connector location	lower mount
Pressure element	Copper alloy
Movement	Copper alloy
Case	Crimp ring case (version 53)
Nominal size	063 mm
Case filling fluid	prepared for filling
Pointer	plastic, black (double division)
Window	plastic, clear
Dial	plastic, white, with stop-pin

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	International (standard Europe)
color for 1.scale (outside)	black



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color for 2.scale (inside)	red RAL 3020
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dial background	White
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individual text for dial	*Made in Poland*
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Manufacturer logo	*WIKA*
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stop pin on dial	at zero
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norm-mark on dial	*EN 837-1*
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safetymark on dial	*S*
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accuracy class on dial	*Cl.1.6*
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Labelcode

Label	WIKA standard
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language of the label	German
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