

**Bourdon tube pressure gauges, liquid filling,**

**Modelcode type: 213.53.100**

**Item number: 82510715**

**Description**

Design	EN 837-1
Nominal size	100 mm
Accuracy class	class 1.0
Scale range	0...40 MPa
Unit of outer Scale	MPa
Process connection	G 1/2 B
Connector location	lower back mount

**Materials**

Measuring system	copper alloy
Movement	Copper alloy
Dial	Aluminum, white
Pointer	standard pointer
Window	polycarbonate
Bezel ring	roll formed, stainless steel
Case filling fluid	Silicon oil M50

**Operating conditions**

Permissible ambient temperature	-20 ... +60 °C
Ingress protection	IP 65

**Options**

Mounting flange/bracket	Triangular bezel, stainless steel, polished, with clamp
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**Labelcode**

Label	WIKA standard without / with Tag-number
language of the label	German