

**Bourdon Tube Pressure Gauges, Stainless Steel**

**Modelcode type: 23X.50**

**Item number: 82510204**

**Description**

Design	EN 837-1
Nominal size	100 mm
Accuracy class	class 1.0
Scale range	0...16 bar
Unit of outer Scale	bar
2nd Scale or Special Scale	2nd scale MPa
Process connection	R 1/2 ISO 7
Connector location	lower mount

**Materials**

Measuring system	stainless steel
Movement	
Dial	Aluminum, white
Pointer	aluminium, black
Case material	Stainless steel 316TI
Window	laminated safety glass
Bezel ring	cam ring (bayonet type), stainless steel
Case filling fluid	glycerine

**Operating conditions**

Permissible medium temperature	+ 100 °C
Permissible ambient temperature	-20 ... +60 °C
Ingress protection	IP 65

**Labelcode**

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

