

GENERAL TECHNICAL PRESSURE GAUGES $\Phi 60$ - $\Phi 250$ CLASS 1.5

Material steel/plastic/brass/NJ steel
Pressure 0 - 1000 Bar

TECHNICAL DESCRIPTION

Measure and report the pressure of non-crystallizing and gaseous fluids.

PERFORMANCE

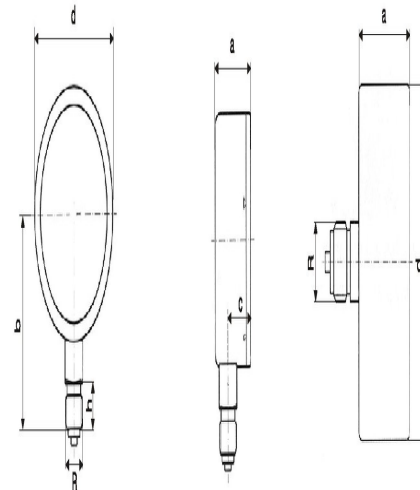
Various measuring quantities:

- Positive pressure range - pressure gauges
- Negative pressure range - vacuum gauges
- Combined pressure reading - pressure gauges

Type of installation / position of the connection element:

- Radial
- Axial

Dimensions: G1/4" - 1/2"



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DETAILS	MATERIALS
For non-aggressive fluids to the element copper and its alloys:	
• Bourdon	Copper Alloy
• Schutzer	steel, stainless steel
•Box	plastic
•Mechanism	Brass, aluminum
defense:	IP 54 under normal conditions
	IP 64 at dynamic loads and vibrations (glycerin)

For aggressive fluids to the element copper and its alloys:	
• Bourdon	Stainless Steel
• Schutzer	Stainless Steel
•Box	Stainless Steel
•Mechanism	Stainless Steel
defense:	IP 54 under normal conditions

	IP 64 at dynamic loads and vibrations (glycerin)										
Characteristics <table> <tr> <th colspan="2">SPECIFICATION</th></tr> <tr> <td>Design / Standard</td><td>DIN</td></tr> <tr> <td colspan="2">Joining Shooter Position</td></tr> <tr> <td>•Radial</td><td>with a lower (radial) connection</td></tr> <tr> <td>• Axial</td><td>with rear (axial) connection</td></tr> </table>		SPECIFICATION		Design / Standard	DIN	Joining Shooter Position		•Radial	with a lower (radial) connection	• Axial	with rear (axial) connection
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Dimensions (mm)					
$\varnothing$	a	b	C	h	R
63	30	55	10	12	12 x 1,5 (1/4")
80	31	73	10	18	3/8" ; 1/2"
100	31	80	10	18	20 x 1,5 (1/2")
160	45	112	17	20	20 x 1,5 (1/2")
250	52	205	20	26	20 x 1,5 (1/2")