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STAINLESS STEEL PRESSURE GAUGE WITH GLYCERINE Ø 100





Size :	Diameter 100
Ends :	Male BSP
Min Temperature :	+ 0°C (Ambience -20°C)
Max Temperature :	+ 100°C(Ambience +60°C)
Pressure :	From -1 to 60 Bars
Specifications :	All stainless steel Stainless steel mechanism With glycerine Safety glass

Materials : SS 304 box

STAINLESS STEEL PRESSURE GAUGE WITH GLYCERINE Ø 100

SPECIFICATIONS :

- All stainless steel
- Stainless steel mechanism
- With glycerine
- Safety glass
- 1 Class
- Protection IP65
- Bottom connection BSP threaded
- With vent security

USE :

- Not for viscous or crystallizing liquid
- Min and max Temperature Ts : 0°C to +100°C (ambience -20°C à + 60°C)

RANGE :

- All stainless steel pressure gauge with glycerine Ø 100 with 1/2" BSP bottom connection , range from -1/+1 to 0/60 bars
- All stainless steel pressure gauge with glycerine Ø 100 with 1/2" BSP back connection , range from -1/+1 to 0/60 bars

STANDARDS :

- Fabrication according to ISO 9001 : 2008
- Designing according to EN 837-1
- DIRECTIVE 97/23/CE : Products excluded from directive (article 3, § 3)

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GRADUATIONS :

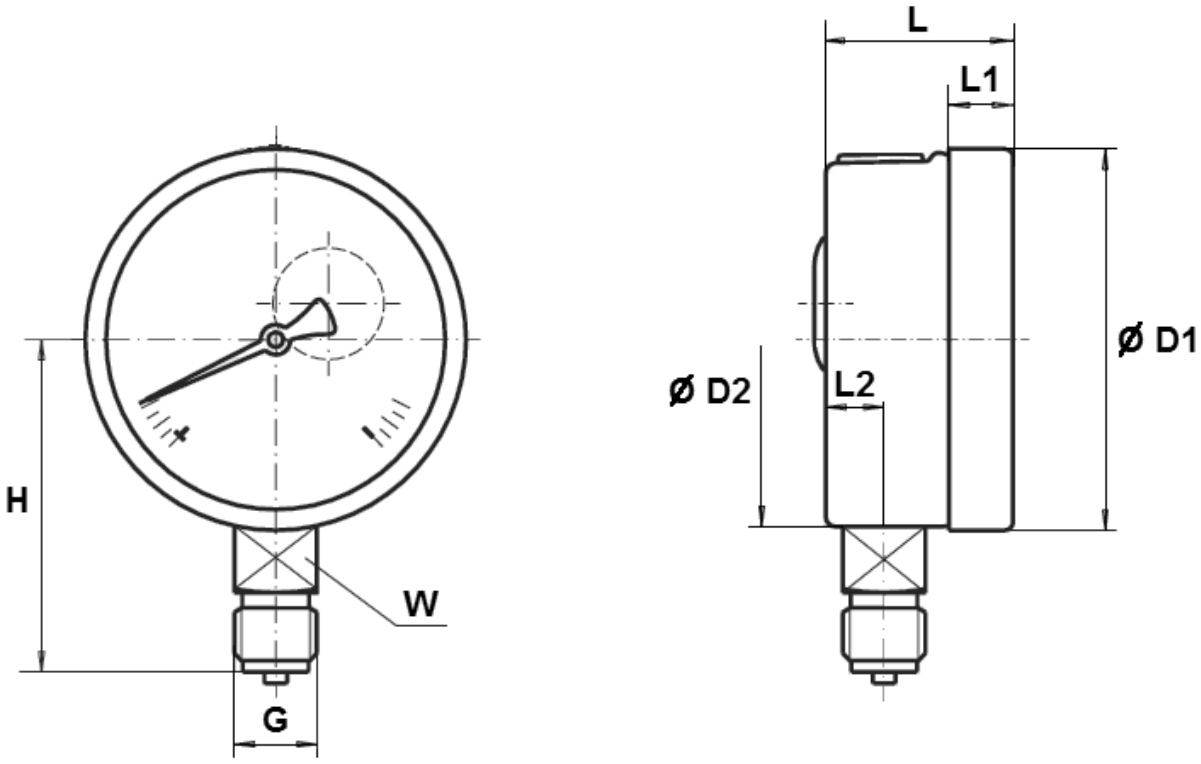
Range (bar)	Graduation (bar)
-1 / +1	**0,05**
0 / 1,6	**0.02**
0 / 2,5	**0.05**
0 / 4	**0,1**
0 / 6	**0,1**
0 / 10	**0,2**
0 / 16	**0,2**
0 / 25	**0,5**
0 / 40	**1**
0 / 60	**1**

MATERIALS :

DESIGNATION	MATERIALS
Box	SS 304
Fitting	SS 316
Mechanism	SS 316
Dial	Aluminium
Glass	Safety glass
Needle	Aluminium

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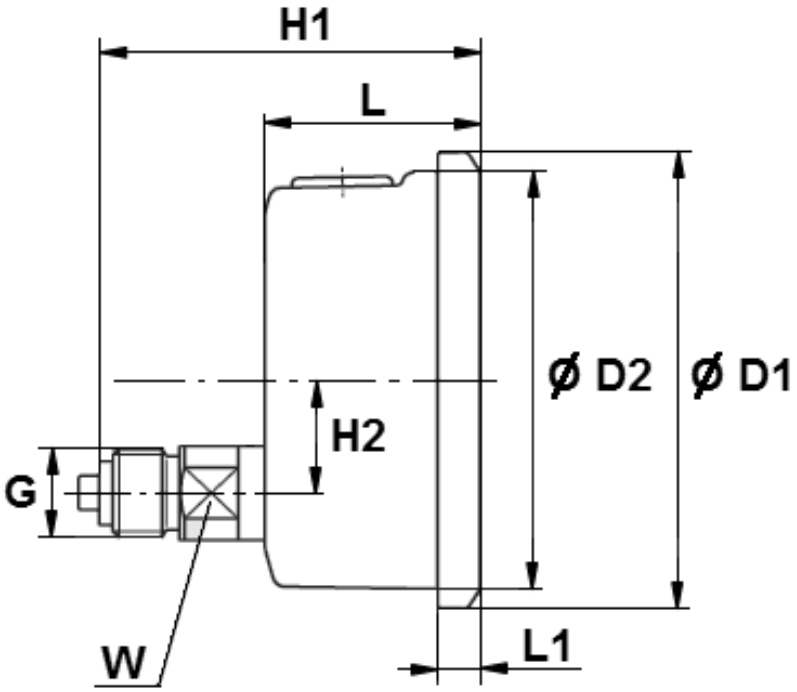
SIZE FOR BOTTOM CONNECTION (in mm) :



DN	100
Ø D1	100.8
Ø D2	98.6
H	90
G	1/2" BSP
L	48
L1	14.5
L2	16
W	22
Weight (Kg)	0.768

STAINLESS STEEL PRESSURE GAUGE WITH GLYCERINE Ø 100

SIZE FOR BACK CONNECTION (in mm) :



DN	100
Ø D1	112.5
Ø D2	101
H1	86
H2	30.6
G	1/2" BSP
L	47.50
L1	14.20
W	22
Weight (Kg)	0.76