

Steel Case Pressure Gauges

► MN-C

MN-C-P

General
Corrosion-proof
Pressure Gauge



Specifications

- ◆ Diameter: 100mm; 150mm
- ◆ Accuracy: $\pm 1.6\%$, ($\pm 1\%$ available)
- ◆ Ranges: -1~1000 Bar
- ◆ Degree of protection: IP55
- ◆ Ambient temperature: $-40^{\circ}\text{C} \sim 70^{\circ}\text{C}$. Maximum $+200^{\circ}\text{C}$
- ◆ Connection: M20X1.5, G1/2", 1/2" NPT, G3/8", 3/8" NPT
- ◆ Case: Black painted steel
- ◆ Socket: MN-C-P All Stainless Steel Pressure Gauge is AISI 304 original color; MN-C-A and MN-C-C is 45# Carbonsteel
- ◆ Bourdon tube: Stainless Steel Argon-arc welding
- ◆ Internals: Stainless Steel
- ◆ Window: Instrument plain glass

MN-C-A

Ammonia
Pressure Gauge



Ranges

-1~0 Bar	0~0.6 Bar	0~25 Bar
-1~0.6 Bar	0~1 Bar	0~40 Bar
-1~1.5 Bar	0~1.6 Bar	0~60 Bar
-1~3 Bar	0~2.5 Bar	0~100 Bar
-1~5 Bar	0~4 Bar	0~160 Bar
-1~9 Bar	0~6 Bar	0~250 Bar
-1~15 Bar	0~10 Bar	0~400 Bar
-1~24 Bar	0~16 Bar	0~600 Bar
		0~1000 Bar

MN-C-C

Heat-proof
Pressure Gauge

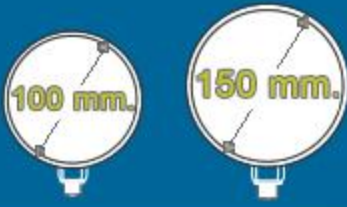


How to Order

Please specify the following properties when the manometer ordering.

- Model number,
- Dial size,
- Dry or Liquid filled, (GD=Gliserin dolgulu, SD=Silikon dolgulu)
- Range and pressure unit,
- Panel mounting; Front Flange (FF), Rear Flange (RF),
- Connection type,
- Connection thread,
- Accuracy,
- If necessary; special scale, accessories

For example: **MN-C-C-150-(0/100 Bar)-Back-R1/2-1**

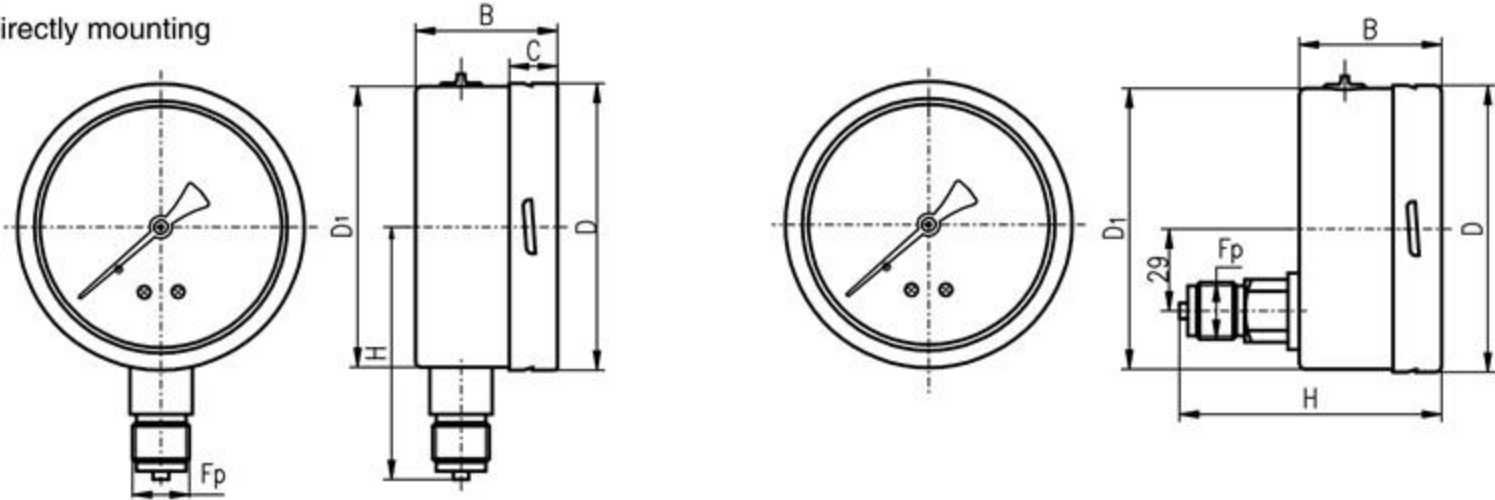


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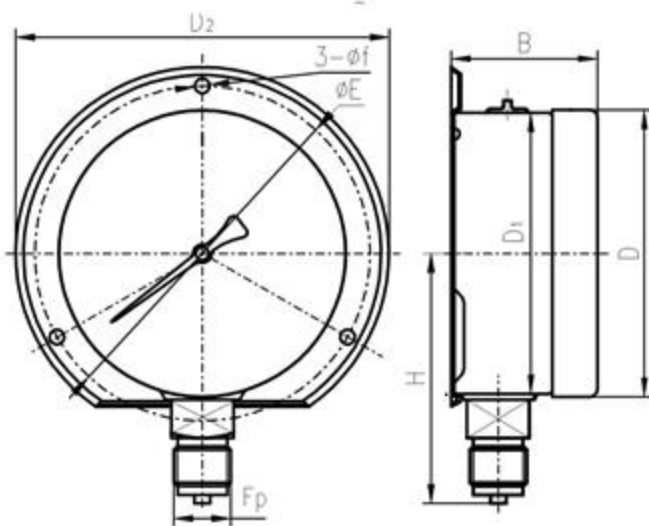
► **MN-C**

Dimensions (mm.)

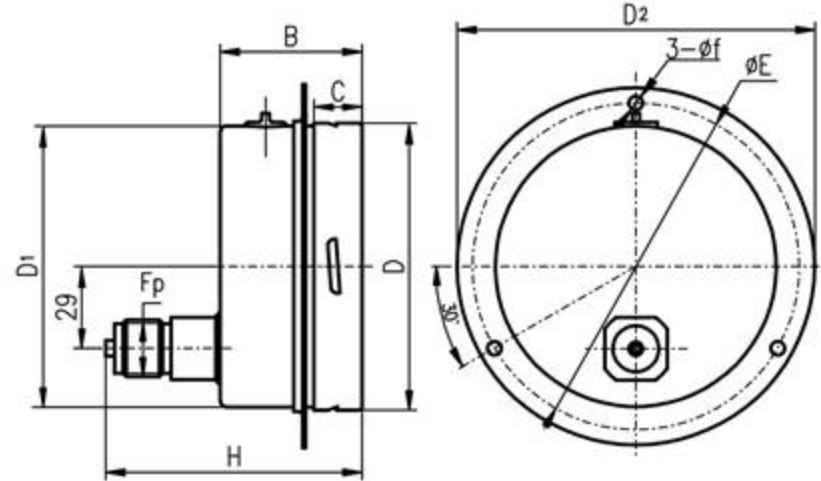
Directly mounting



Bottom mounting Bayonet flange mounting



Back mounting Bayonet flange mounting



Dimension	D	D1	B	H	Fp	D2	φE	φf
Φ 100	101	99	50	89/86	M20 1.5/NPT1/2	131.5	118	5.5
Φ 100	101	99	50	90/87	M20 1.5/NPT1/2	128	118.5	5.5
Φ 150	149	147	50	118/115	M20 1.5/NPT1/2	180	162	6