



1220 SERIES LIQUID FILLABLE GAUGE WITH DIN BAYONET RING MODEL:1220



Applications:

1220 series pressure gauge is for quality industrial high vibration applications requiring damping. Furthermore, this type is only suitable for gases and liquids that do not attack the brass measuring system. It has robust design.

Specifications:

Nominal sizes:

2.5", 4", 6"

Connection:

BSP 1/4" for 2.5" BSP 1/2" for 4", 6"

Scale Range, according to EN 837-1/5

Pressure ranges: 0 to 0.6/1/1.6/2.5/4/6/10/16/25/40/60/100/160/250/400/600/1000 bar

Vacuum range: -1 to 0 bar

Compound pressure: -1 to 0.6/1.5/3/5/9/15/24 bar

Operating Temperature:

Ambient: -40°C to 60°C, medium: 60°C maximum

Material Specification:

Case: 304 stainless steel case and DIN bayonet ring Window: laminated safety glass

Wetted parts: copper alloy bourdon tube and brass connection,

Movement: brass

Standard filling: glycerin

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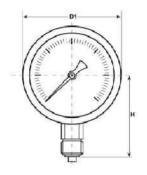


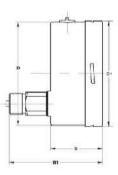


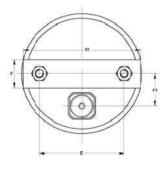
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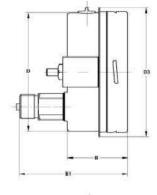
NPT, BSPT or other process connection Restrictor Double dial range or other dial ranges Silicone oil filling, refrigeration scales

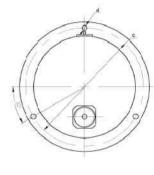
DIMENSION:

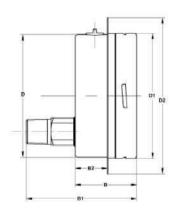


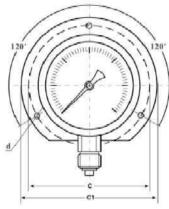


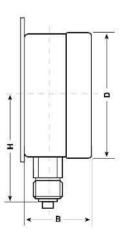












DIAL SIZE	D	D1	D2	D3	Н	В	В1	C	Cl	Е	E1	F	F1	d
2.5"	62	64	85		54	34	57	Ø77	Ø85		1 	-	-	Ø 3.5
4"	99	101	128	107.5	83	50	83	Ø118.5	Ø 128	76	76	25.5	29	Ø 5
6"	147	149	(1337	7378	108	50	83	Ø 161	Ø 181	1871	800	9 0.00 %		Ø 5

dimensions are approximate and can be changed wthout prior notice

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