



1210 STANDARD LIQUID FILLABLE GAUGE WITH BAYONET RING MODEL:1210



Applications:

1210 series pressure gauge is for industrial applications requiring damping. Furthermore, this type is only suitable for gases and liquids that do not attack the brass measuring system.

Specifications:

Nominal sizes:

2.5", 4"

Connection:

BSP 1/4" for 2.5"

BSP 1/2" for 4"

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 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 bayonet ring Window: toughened glass

Wetted parts: copper alloy bourdon tube and brass connection,

Movement: brass

Standard filling: glycerin



Options:

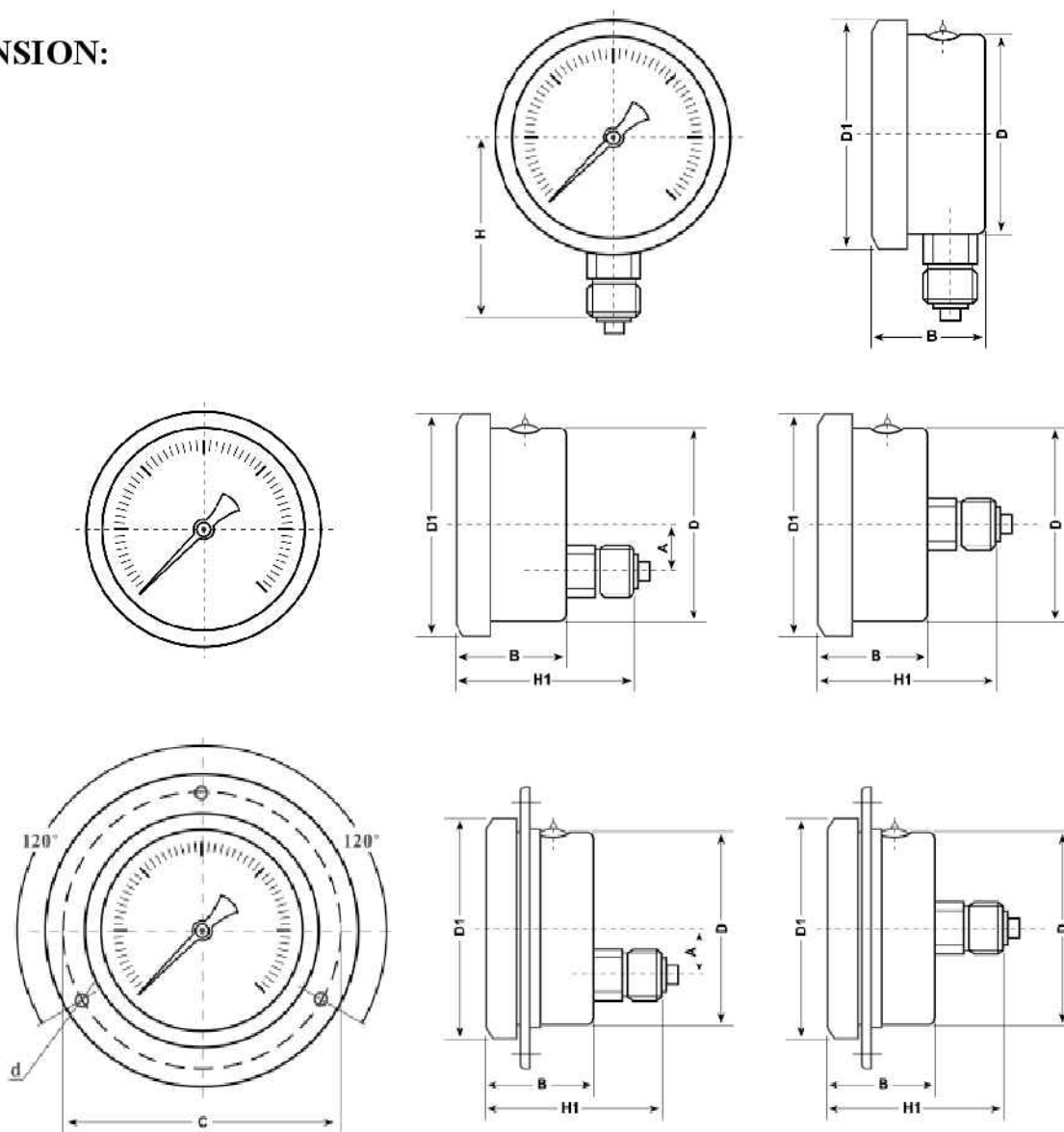
NPT, BSPT or other process connection

Restrictor

Double dial range or other dial ranges

Silicone oil filling, polycarbonate window

DIMENSION:



DIAL SIZE	D	D1	B	H	A	H1	C	d
2.5"	Ø62	Ø69	30	55	--	54	Ø74	Ø3.5
4"	Ø99	Ø109	48	91	28	85	Ø118	Ø5

dimensions are approximate and can be changed without prior notice