

Pressure Gauges

Shock Resistant Pressure gauge



YN SERIES SHOCK RESISTANT PRESSURE GAUGE

YN40ZC-YN50ZC-YN63ZC-YN75ZC-YN100ZC-YN150ZC

Description:

Shock resistant pressure gauges mainly used for pressure measurement of liquids and gases, that are not highly viscous or crystallising and will not attack copper alloy parts. Shock resistant pressure gauges with water-tight case are designed into harsh conditions, where the pressure gauge is exposed to vibration, humidity and other complicating conditions. Resists vibration, shocks and pressure surges for which purpose they are equipped with pressure shock absorbers.



Application

- Hydraulics
- Heating industry
- Air-conditioning
- Medical engineering
- Petrochemical industry

Specification

Nominal Size:

1.5"(40mm), 2.0"(50mm), 2.5"(63mm), 3.5"(88mm), 4.0"(100mm), 6.0"(150mm)

Accuracy: $\pm 1.0\%$, $\pm 1.6\%$, $\pm 2.5\%$

Pressure Range: -1...0bar to 0...1000bar

Working Temperature: -20°C...70°C

Case: Stainless steel

Ring: Stainless steel, Crimped type

Connection: Brass or Stainless steel

Thread: 1/8", 1/4", 3/8", 1/2", PT, NPT, BSP and individual

Bourdon tube: Phosphor bronze or Stainless steel, C-type or Helical type

Movement: Brass or Stainless steel

Dial: Aluminium, White, black lettering

Pointer: Aluminium, black

Window: Plastic or glass

Filled: Glycerine (standard), Silicone (optional)

Gaskets/Filling cap: Neoprene or Silica gel

Options

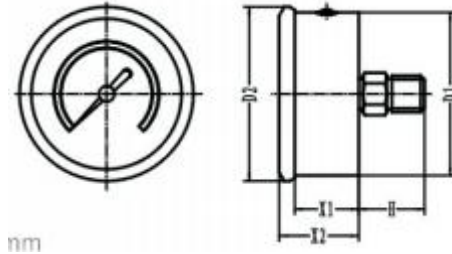
Customize range, scale or logo; Coloured sector, connection thread, pressure needle, Rubber cover etc

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Pressure Gauges

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Back connection

Dimensions in mm						
Types	Nom.size	D1	D2	X1	X2	H
YN40ZC	40	42	49	21	26	17
YN50ZC	50	51	57	21	25	22
YN63ZC	63	63	70	24	32	31
YN80ZC	80	75	84	29	38	31
YN100ZC	100	99	107	29	39	31

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