# Pressure Gauges Shock Resistant Pressure gauge

### YN SERIES SHOCK RESISTANT PRESSURE GAUGE

YN63ZB-YN100ZB

#### **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:2.5"(63mm,3.5"(88mm),4.0"(100mm) 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,Bayonet type Connection:Brass or Stainless steel Thread: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 etc

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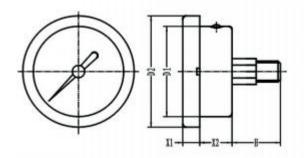
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**Back connection** 

Dimensions in mm						
Types	Nom.size	D1	D2	X1	X2	Н
YN63ZB	63	61	69	11	31	30

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