

For heavy duty service where vibration or pulsation of medium would cause excessive wear on a dry gauge or where corrosive ambient conditions prevail. Specific application examples are hydraulic equipment, mining equipment and irrigation equipment.

**Case**

- Case: 304 stainless steel
- Bezel: 304 stainless steel
- Window: extruded acrylic sheet
- Seal: neoprene
- Dampening fluid: glycerine, silicone (options available)

**Configurations**

A B D E F U V

**Nominal Sizes**

mm	52	63	100
Imp	2"	2 1/2"	4"

**Internals**

- Socket: brass or stainless steel
- Bourdon tube: bronze or stainless steel
- Movement: brass or stainless steel
- Dial: aluminium, white with black numerals
- Pointer: aluminium, black anodised

**Connections**

1/8" + 1/4" (BSP - NPT - BSPT) Options 3/8" + 1/2"  
(bottom and lower-back)

**Maximum Range**

60 MPa

**Accuracy**

1,6 % FSD

**Temperature Range**

Ambient temperature -25° C to +60° C  
Note: minimum temperature should not be less or equal to the freezing point of the process fluid.

