

ALL STAINLESS STEEL PRESSURE GAUGES WITH LIQUID FILLED

Series: 93

Models: Crimped Bezel 321, 322, 323, 325

Outline

Liquid-Filled pressure gauges are constructed with case in stainless steel AISI 304 to guarantee a long and lasting life in corrosive environments. The glycerin (99.7% or silicone optional) filled is for using in applications with strong vibrations which may shorten the life span of the instrument.



325.93

Features

NOMINAL DIAMETERS (mm)

40-50-63-100

ACCURACY

1.5% of Span (F.S.)

CASE

Stainless Steel AISI 304

CONNECTION THREAD

PT/BSP(T), NPT, BSP/PF, or SAE

J1926-2 on request

BOURDON TUBE

SS AISI 316 (Germany-Imported)

MOVEMENT

Stainless Steel AISI 304

WINDOW/LENS

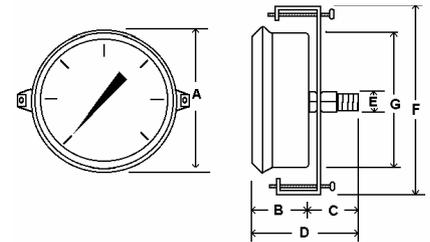
Polycarbonate (PC)

LIQUID FILLED

Pure Glycerin 99.7% or Optional

Silicone Filled

Dimensions



Crimped Ring

Technical Features

AMBIENT TEMPERATURE

+ 5 to +60°C

FLUID WORKING TEMPERATURE

Maximum +200°C

STORAGE TEMPERATURE

-10 to +70°C

PROTECTION CLASS

IP 65

Options & Accessories

Glass or Safety Glass

Chrome or Nickel-Plated Connections

Valves, Diaphragm Seals, or Other

Fitting Adaptors

| DIMENSIONS | 1 ½" | 2" | 2 ½" | 4" | 6" |
|------------|-------------|--------------|-------------|--------------|-----|
| A | 1.88"/48 mm | 2.23"/57 mm | 2.80"/71 mm | 4.32"/110 mm | N/A |
| B | 1.06"/27 mm | 1.09"/28 mm | 1.28"/33 mm | 1.63"/42 mm | N/A |
| C | .89"/23 mm | .71"/23 mm | 1.19"/30 mm | 1.14"/29 mm | N/A |
| D | 1.95"/50 mm | 1.99"/51 mm | 2.46"/63 mm | 2.77"/71 mm | N/A |
| E | ⅛" NPT | ⅛" or ¼" NPT | ¼" NPT | ¼" or ½" NPT | N/A |
| F | 2.63"/67 mm | 3.00"/76 mm | 3.49"/89 mm | 5.30"/135 mm | N/A |
| G | 1.63"/42 mm | 2.00"/51 mm | 2.50"/64 mm | 3.87"/98 mm | N/A |