



# LIQUID-FILLED PRESSURE GAUGES WITH CASE IN STAINLESS STEEL

**Series:** 61

**Models:** Crimped Bezel 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.



325.61

## Features

### NOMINAL DIAMETERS (mm)

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

Brass

### MOVEMENT

Brass

### WINDOW/LENS

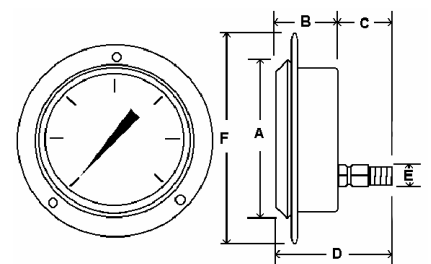
Polycarbonate (PC)

### 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 +60°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	N/A	N/A	2.80"/71 mm	4.32"/110 mm	N/A
B	N/A	N/A	1.28"/33 mm	1.63"/42 mm	N/A
C	N/A	N/A	1.18"/30 mm	1.14"/29 mm	N/A
D	N/A	N/A	2.46"/63 mm	2.77"/71 mm	N/A
E	N/A	N/A	¼" NPT	¼" or ½" NPT	N/A
F	N/A	N/A	3.48"/88 mm	5.20"/132 mm	N/A
G	N/A	N/A	2.50"/64 mm	3.87"/98 mm	N/A