

ALL STAINLESS STEEL PRESSURE GAUGES WITH LIQUID FILLED

Series: 13

Models: Crimped Ring 321, 322, 323, 325, Bayonet Ring 223, 225, 226

Outline

All Stainless Steel pressure gauges are constructed in stainless steel AISI 304 with case & 316 w/ Internals to guarantee a long-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.



325.13

Features

NOMINAL DIAMETERS (mm)

40-50-63-100-150

ACCURACY

1.5% of Span (F.S.)

CASE

Stainless Steel AISI 304

CONNECTION THREAD

SS AISI 316, PT/BSP(T), NPT,
BSP/PF, or SAE J1926-2 on request

BOURDON TUBE

SS AISI 316 (Germany-Imported)

MOVEMENT

Stainless Steel AISI 304

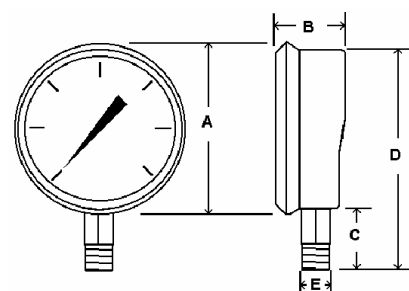
WINDOW/LENS

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 1/2"	2"	2 1/2"	4"	6"
A	1.88"/48 mm	2.24"/57 mm	2.80"/71 mm	4.32"/110 mm	6.54"/166 mm
B	1.06"/27 mm	1.27"/32 mm	1.28"/33 mm	1.63"/42 mm	1.70"/43 mm
C	.89"/23 mm	.71"/23 mm	1.07"/27 mm	1.25"/32 mm	1.68"/43 mm
D	2.77"/58 mm	2.80"/71 mm	3.55"/90 mm	5.57"/141 mm	8.22"/210 mm
E	1/8" NPT	1/8" or 1/4" NPT	1/4" NPT	1/4" or 1/2" NPT	1/2" NPT