



# SERIES SG1 & SG3 | 1.5" INDUSTRIAL PRESSURE GAGES

# **FEATURES/BENEFITS**

- · Stainless steel housing to resist ambient corrosion for longer service life in harsh environments
- · Good accuracy gage for value-sensitive applications requiring more precise measurement and where vibration is a concern
- · Back or bottom mounting and compact size provides for mounting with dimensional limitations

#### **APPLICATIONS**

- Vacuum is pneumatic conveying lines
- · Positive pressure in compressed air headers
- · Corrosive ambient environments



The Series SG11.5" Industrial Pressure Gages are perfect for applications where resistance to corrosion is necessary. The stainless steel case and ring offer excellent protection from harsh processes. The SG1 gages are an economical choice where ambient corrosion and vibration are a concern. Gages are suitable for all fluids that are compatible with brass and bronze, and are available with bottom or back connections.

The Series SG3 1.5" Industrial Pressure Gages have dual psi and bar (x100 kPa) scales with ±2.5% full-scale accuracy. The Series SG3 gages are designed with 304 SS housings and 316 SS wetted parts for excellent chemical compatibility. These gages cover a wide variety of ranges from full vacuum to 300 psi. Units can withstand ambient temperatures up to 140°F (60°C). Bottom or back 1/8" NPT connection options available.





SG1 Bottom

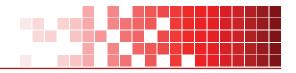
SG1 Back



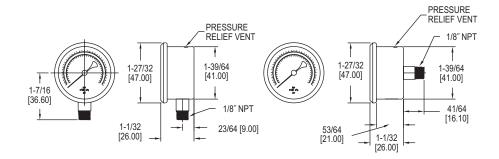
#### **SPECIFICATIONS**





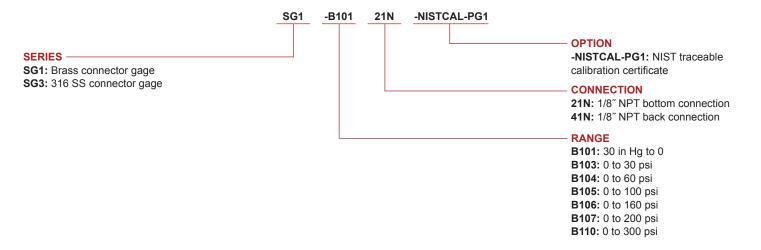


### **DIMENSIONS**



## **HOW TO ORDER**

Use the **bold** characters from the chart below to construct a product code.



#### ACCESSORIES

Model	Description
A-445B	U-bracket mounting kit for 1.5" and 2.5" gage
NISTCAL-PG1	NIST traceable pressure calibration certificate for pressure gages over 1% accuracy.
	NOTE: EQUAL CERTS WILL BE CHARGED PER UNITS PURCHASED

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