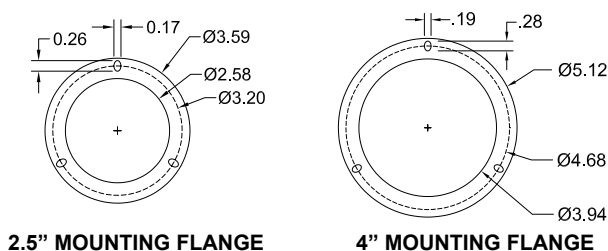
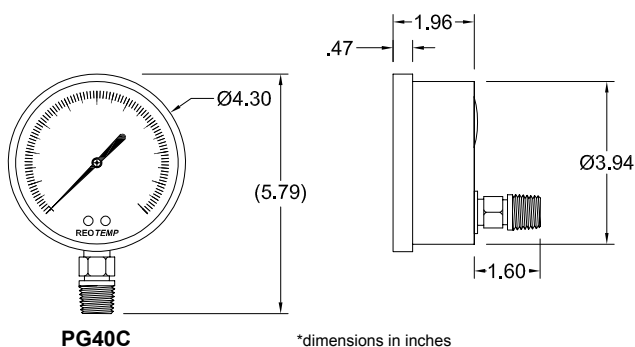
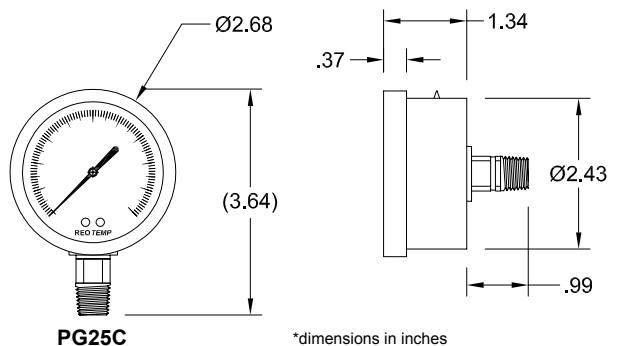


## INDUSTRIAL STAINLESS/BRASS GAUGE

REOTEMP's Series PG gauges are an economical choice where ambient corrosion and vibration are of concern. The stainless steel case and ring offer excellent corrosion resistance, and is fillable for applications with vibration. It is suitable for all fluids compatible with copper alloys.



Fillable



Custom Logo



### FEATURES / BENEFITS

- Stainless Steel Case
- Copper Alloy Wetted Parts
- Field Fillable Case
- Convenient Panel Mounting Adapters

### SPECIFICATIONS

#### Construction Materials:

Non Wetted

Case: 304SS

Ring: 304SS

Dial: White Aluminum, Black Letters

Wetted

Tube: Copper Alloy

Socket: Copper Alloy

Case-to-Socket

Screw Connection

Lens

Plastic (std)

Glass (optional)

#### Temperature Limits:

Ambient

-40°F ————— 140°F

Process

-40°F ————— 140°F

Process Temperature Limits When Assembled with a Diaphragm Seal

Cannot Be Mounted to a Diaphragm Seal

**Accuracy:** 2.5" = 3 - 2 - 3%, ASME Grade B

4" = 2 - 1 - 2%, ASME Grade A

**Fillable:** Yes

**Restrictor Screw:** Built-In, Non-Removable

**Weight:** 2.5" = 0.25 lbs (0.4 lbs filled)

4" = 0.6 lbs (1.2 lbs filled)

**Maximum Working Pressure**

Stable = 100%

Momentary = 110% of scale

## INDUSTRIAL STAINLESS/BRASS GAUGE



Visit [reotemp.com](http://reotemp.com)

- ✓ Check Stock
- ✓ Get Price
- ✓ Configure Part #
- ✓ Download PDF Data Sheets

**HOW TO ORDER:** Choose options to build a part number. For example: **PG25C2A4P18-D-P-TS**

PG25	C	2	A	4	P18	-D	-P	-TS
DIAL SIZE	CASE TYPE	TUBE & SOCKET	MOUNT TYPE	CONNECTION	RANGE CODE	CASE FILL	LENS	ACCESSORIES
PG25 = 2.5" PG40 = 4"	C = 304SS Crimped Ring	2 = Copper Alloy	<b>A</b> =  Bottom <b>B</b> =  Bottom/Rear Flange <b>C</b> =  Center Back <b>D</b> =  Center Back "U" Clamp <b>E</b> =  Center Back/Front Flange	<b>4</b> = 1/4" NPT <b>*2</b> = 1/2" NPT	See Master Range Code Sheet on page 41  <b>Common Ranges</b> <b>P16</b> = 0-30 psi <b>P17</b> = 0-60 psi <b>P18</b> = 0-100 psi <b>P19</b> = 0-160 psi <b>P20</b> = 0-200 psi <b>P21</b> = 0-300 psi <b>P23</b> = 0-600 psi <b>P25</b> = 0-1,000 psi  <b>Available Ranges</b> ■ Gauge Pressure, Vacuum, or Compound ■ Vac to 6,000 psi	<b>-D</b> = Dry <b>-G</b> = Glycerin <b>-W</b> = Glycerin/Water (65/35)  Note: This model cannot be filled with Silicone.	<b>-P</b> = Plastic <b>*-G</b> = Glass	<b>-TS</b> = Stainless Steel Tag

\*Non-standard configuration