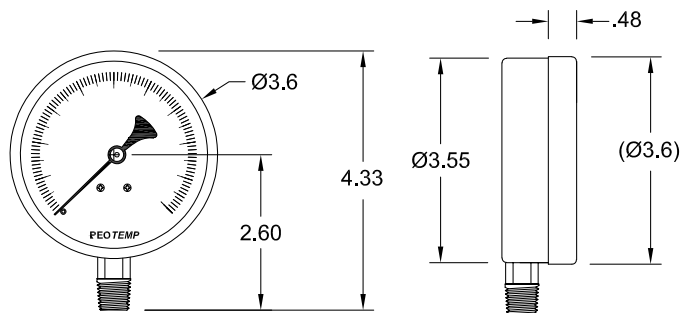


## GENERAL PURPOSE GAUGE

REOTEMP's Series PD offers a wide variety of economical gauges for applications where ambient or process corrosion are not of concern. It is suitable for non-vibrating applications.

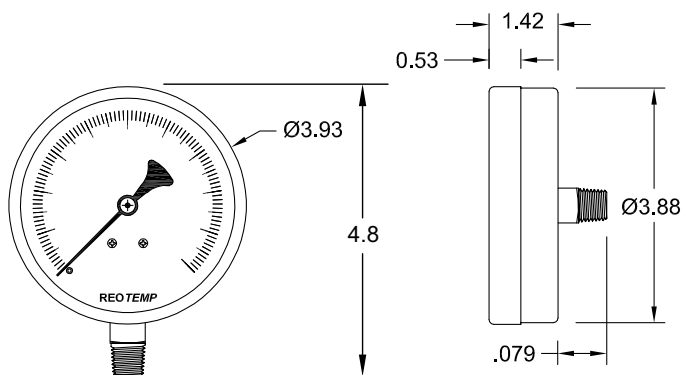


**PD40**



**PD35**

\*dimensions in inches



**PD40**

\*dimensions in inches



Custom Logo



### FEATURES / BENEFITS

- Painted Black Steel Case
- Copper Alloy Wetted Parts
- Cost Effective Design

### SPECIFICATIONS

#### Construction Materials:

Non Wetted

Case: Black Painted Steel or Stainless Steel

Ring: Black Painted Steel

Dial: White Aluminum, Black Letters

Wetted

Tube: Copper Alloy

Socket: Copper Alloy

Case-to-Socket

Screw Connection

Lens

Glass

#### 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:** 3 - 2 - 3%, ASME Grade B

**Fillable:** No

**Restrictor Screw:** No

**Weight:** 3.5" = 0.5 lbs

4" = 0.6 lbs

**Maximum Working Pressure:**

Stable = 100%

Momentary = 110% of scale





## GENERAL PURPOSE 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: **PD35B2A4P18-D-G-TP**

PD35	B	2	A	4	P16	-D	-G	-TP
DIAL SIZE	CASE TYPE	TUBE & SOCKET	MOUNT TYPE	CONNECTION	RANGE CODE	CASE FILL	LENS	ACCESSORIES
PD35 = 3.5" PD40 = 4"	B = Black Steel Push-On Bezel w/ Glass Window	2 = Copper Alloy	A =  Bottom  *B =  Bottom/ Rear Flange  C =  Center Back  *E =  Center Back/ Front Flange	4 = 1/4" NPT *2 = 1/2" NPT	See Master Range Code Sheet on page 41  Common Ranges P16 = 0-30 psi P17 = 0-60 psi P18 = 0-100 psi P19 = 0-160 psi  Available Ranges ■ Vac to 6,000 psi ■ Gauge Pressure, Vacuum, or Compound	-D = Dry  Case is not fillable.	-G = Glass	-TP = Paper Tag -CS = Calibration Sticker -TS = Stainless Steel Tag

\*Non-standard configuration