

## 302LFW ALL STAINLESS CENTER BACK MOUNT

Heavy duty, all stainless steel gauge with welded case-to-stem connection Stainless steel case and bezel, 316 stainless steel internals Glycerine filled for added durability in applications where vibration or pulsation is present

## **SPECIFICATIONS**

**Ambient Temp** 

**Dial** 1 ½" (40 mm), 2" (50 mm), 2 ½" (63 mm),

4" (100 mm) - See 312D page 40 6" (150 mm) - See 6002 page 54

Case Stainless steel, glycerine filled (available dry)

Welded case-to-stem connection

Wetted Parts
Bezel
Stainless steel, fixed
Lens
Pointer
Black aluminum
Connection
Center back mount
1 ½" dial = ½" NPT

2" dial = 1/8" or 1/4" NPT 2 1/2" dial = 1/4" NPT

Scale Standard: psi/BAR (x 100 = kPa)

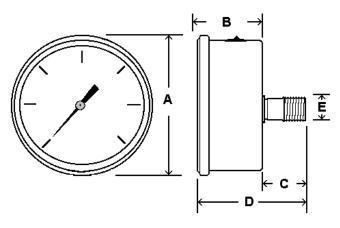
**Accuracy** 3-2-3% of span 1 ½" & 2" ASME B40.1 Grade B

2-1-2% of span 2 ½" ASME B40.1 Grade A

1% of span 4" ASME B40.1 Grade 1A Glycerine Filled = 30° F to 160° F

 $Dry = -30^{\circ} F \text{ to } 180^{\circ} F$ 

Design meets or exceeds ASME B40.100 pressure gauge standard.



Dial	Unit	Α	В	С	D	Е
1 ½"	ln.	1.83"	1.01"	0.89"	1.90"	1/8"
	mm	46	26	23	48	NPT
2"	ln.	2.25"	1.17"	1.00"	2.17"	1⁄8" or
	mm	57	30	25	55	1/4"
2 ½"	ln.	2.71"	1.40"	1.31"	2.71"	1/4"
	mm	69	36	33	69	NPT



## **AVAILABLE OPTIONS\***

- Certificate of Accuracy, NIST traceable
- Custom Dial
- Liquid Fill Options, see page 176
- Anti-Vibration Movement, see page 109
- Dry, Fillable Case
- Glass Lens
- Cleaned for Oxygen Service (dry only)
- Special Connection Size
- Protective Rubber Cover, see page 121
- Single Scale
- Max/Min Pointer, see page 122

\*Lead times/minimums may apply

APPROXIMATE SHIPPING WEIGHTS/ BOX QUANTITIES					
Dial Size	Est. Unit Weight	Box Qty			
1 ½"	0.20 lbs (0.10 kg)	100			
2"	0.40 lbs (0.18 kg)	100			
2 ½"	0.60 lbs	50			