## 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 <br> Glycerine filled for added durability in applications where vibration or pulsation is present

## SPECIFICATIONS

Dial
$11 / 2^{\prime \prime}(40 \mathrm{~mm})$, $2^{\prime \prime}(50 \mathrm{~mm}), 21 / \mathrm{I}^{\prime \prime}(63 \mathrm{~mm})$, $4 "(100 \mathrm{~mm})$ - See 312D page 40 $6 "(150 \mathrm{~mm})$ - See 6002 page 54
Case
Wetted Parts
Bezel
Lens
Pointer
Connection

Scale
Accuracy

Ambient Temp
Stainless steel, glycerine filled (available dry) Welded case-to-stem connection
316 stainless steel
Stainless steel, fixed
Polycarbonate
Black aluminum
Center back mount
$11 / 2^{\prime \prime}$ dial = $1 / 8^{\prime \prime}$ NPT
2 " dial = $1 /{ }^{\prime \prime}$ or $1 / 4^{\prime \prime}$ NPT
$21 / 2^{\prime \prime}$ dial $=1 / 4^{\prime \prime}$ NPT
Standard: psi/BAR (x $100=k P a$ )
$3-2-3 \%$ of span $1 \frac{112 "}{2}$ \& 2" ASME B40.1 Grade B
$2-1-2 \%$ of span $21 / 2^{\prime \prime}$ ASME B40.1 Grade A
$1 \%$ of span 4" ASME B40.1 Grade 1A
Glycerine Filled $=30^{\circ} \mathrm{F}$ to $160^{\circ} \mathrm{F}$
Dry $=-30^{\circ} \mathrm{F}$ to $180^{\circ} \mathrm{F}$
Design meets or exceeds ASME B40.100 pressure gauge standard.


| Dial | Unit | A | B | C | D | E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $11 / 2^{\prime \prime}$ | In. | 1.83" | 1.01" | 0.89" | 1.90" | $\begin{gathered} 1 / 8^{\prime \prime} \\ \text { NPT } \end{gathered}$ |
|  | mm | 46 | 26 | 23 | 48 |  |
| 2 " | In. | 2.25 " | 1.17" | 1.00" | 2.17 " | $\begin{aligned} & 1 / 8 \mathrm{~s} \text { or } \\ & 1 / 4^{\prime \prime} \end{aligned}$ |
|  | mm | 57 | 30 | 25 | 55 |  |
| $21 / 2^{\prime \prime}$ | In. | 2.71" | 1.40" | 1.31" | 2.71 " | $\begin{gathered} 1 / 4 " \\ \text { NPT } \end{gathered}$ |
|  | mm | 69 | 36 | 33 | 69 |  |

NOTE: Because of continuing improvements, increments/specifications are subject to change without notice. Stock ranges vary by dial size and configuration. Consult PIC Gauges for availability.

