



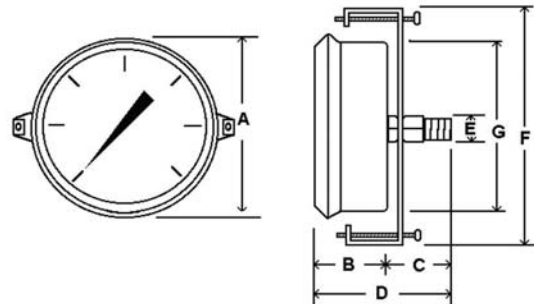
**MODEL 'BR303L'  
ALL STAINLESS GAUGES**

Our '300' series gauge line is a high quality line of all stainless steel gauges. Hermetically sealing the gauge prevents dust, dirt or other contaminants from entering the case of the gauge and attacking the movement or internals of the gauge. Keeping out such contaminants prolongs the life of the gauge.

This gauge has been specifically designed with the original equipment manufacturers in mind and are typically used in chemical processing or food processing applications as well as any commercial or industrial application where stainless steel components are necessary.

**SPECIFICATIONS:**

- U-Clamp Panel Mount Design
- Available Dial Sizes: 1 1/2", 2", 2 1/2", 3 1/2", 4"
- Available Connection Sizes:  
    1/8"MNPT on 1 1/2" and 2"  
    1/4"MNPT on 2", 2 1/2", 3 1/2" and 4"
- Stainless Steel Case And Bezel
- Stainless Steel Internals & Connection
- 316SS Bourdon Tube
- Liquid Filled (Dry Available)
- Accuracy: Standard = 1.5 % Per ANSI grade A  
(Special Accuracy Available Upon Request)
- Dual Scale: PSI & Bar (x100=kPa)  
(Single Scale available from stock)
- Ambient temperature: FILLED: 30°F to 160°F  
    DRY: -30°F to 180°F



| RANGE     | CODE | MAJOR INC. | MINOR INC. |
|-----------|------|------------|------------|
| 30/0" VAC | A    | 5          | 0.5        |
| 30/0/15   | CB   | 5          | 0.5        |
| 30/0/30   | CC   | 10         | 1          |
| 30/0/60   | CD   | 10         | 1          |
| 30/0/100  | CE   | 20         | 2          |
| 30/0/150  | CF   | 20         | 2          |
| 30/0/300  | CH   | 50         | 10         |
| 0/15      | B    | 2          | 0.2        |
| 0/30      | C    | 5          | 0.5        |
| 0/60      | D    | 10         | 1          |
| 0/100     | E    | 20         | 2          |
| 0/160     | F    | 20         | 2          |
| 0/200     | G    | 40         | 5          |
| 0/300     | H    | 50         | 5          |
| 0/400     | I    | 50         | 5          |
| 0/600     | K    | 100        | 10         |
| 0/1000    | M    | 200        | 20         |
| 0/1500    | N    | 200        | 20         |
| 0/2000    | O    | 400        | 50         |
| 0/3000    | P    | 500        | 50         |
| 0/5000    | R    | 1000       | 100        |
| 0/10,000  | U    | 1000       | 100        |
| 0/15,000  | V    | 2000       | 200        |

|             |     | A     | B     | C     | D     | E       | F     | G    |
|-------------|-----|-------|-------|-------|-------|---------|-------|------|
| 1 1/2" DIAL | In. | 1.88" | 1.06" | .89"  | 1.95" | 1/8"    | 2.63" | 1.63 |
|             | MM  | 48    | 27    | 23    | 50    | Npt     | 67    | 42   |
| 2" DIAL     | In. | 2.23" | 1.09" | .71"  | 1.99" | 1/8"or  | 2.81" | 2.00 |
|             | MM  | 57    | 28    | 23    | 51    | 1/4"Npt | 72    | 51   |
| 2 1/2" DIAL | In. | 2.80" | 1.28" | 1.19" | 2.46" | 1/4"    | 3.48" | 2.50 |
|             | MM  | 71    | 33    | 30    | 63    | NPT     | 88    | 64   |
| 3 1/2" DIAL | In. | 3.83" | 1.14" | 1.08" | 2.20" | 1/4"    | 3.70" | 3.5  |
|             | MM  | 97    | 29    | 27    | 56    | NPT     | 94    | 89   |
| 4" DIAL     | In. | 4.32" | 1.63" | 1.14" | 2.77" | 1/4"    | 5.20" | 3.87 |
|             | MM  | 110   | 42    | 29    | 71    | Npt     | 132   | 98   |

**Note:** All dial size gauges are center back connection except 3 1/2 dial size which are lower back connection.