

117 Series - Crimp All SS Liquid Filled Pressure Gauge

117 Series is all SS gauge with crimp bezel, glycerine/silicon filled and one part connection.







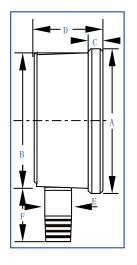


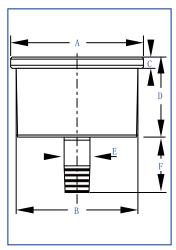
Description

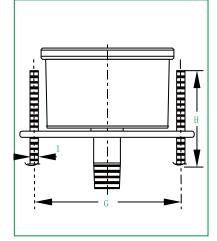
117 series is it has SS304 housing and SS316, SS316L internal. It can be filled with glycerine/silicon oil, which can be used in most corrosive atmospheres, vibration and pulsation environments, food industry, water supplier, medical, etc.

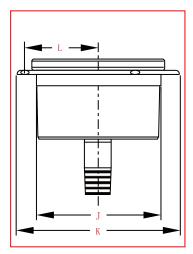
| Material Feature | | | | | | | | | | |
|------------------|--|---------------------------|----------------------|--|--|--|--|--|--|--|
| Case | SS304, Polished | SS316 NPT/BSP/BSPT/Metric | | | | | | | | |
| Ring | SS304, Polished | Thread Size | 1/8",1/4",3/8",1/2" | | | | | | | |
| Window | Polycarbonate/ Tempered Glass | Connection Type | 1 Part | | | | | | | |
| Dial | Aluminium | Movement | SS304 | | | | | | | |
| Pointer | Aluminium | Bourdon Tube | SS316L | | | | | | | |
| Accuracy | 1.6%/1.0%* | Pres. Range | VAC~9PSI~15000PSI | | | | | | | |
| *90% 0 | f the gauges are 1.0% accuracy under a | utomated calibration tech | nology even for 10mm | | | | | | | |

90% of the gauges are 1.0% accuracy under automated calibration technology even for 40mm.









| DIMENSIONS | | | | | | | | | | | | | |
|------------|--------------------|------|------|-----|------|------|------|------|------|----|------|------|------|
| Code | Code Dia Size (mm) | | | | | | | | | | | | |
| Code | (mm) | Α | В | С | D | Е | F | G | Н | I | J | K | L |
| A117 | 40 | 46.5 | 41.0 | 5.0 | 25.5 | 11.0 | 23.0 | 48.0 | 37.0 | M4 | 43.0 | 62.0 | 26.5 |
| B117 | 50 | 58.0 | 52.0 | 6.0 | 29.0 | 14.0 | 24.0 | 60.0 | 37.0 | M5 | 54.0 | 73.0 | 32.0 |
| C117 | 63 | 68.0 | 61.0 | 6.0 | 29.0 | 14.0 | 24.0 | 71.0 | 37.0 | M5 | 63.0 | 84.0 | 37.0 |
| D117 | 75 | 81.0 | 74.5 | 7.0 | 30.0 | 14.0 | 24.0 | - | - | - | - | - | - |
| E117 | 80 | 87.0 | 80.0 | 7.0 | 30.0 | 14.0 | 24.0 | - | - | - | - | - | - |

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