

## LIQUID FILLED STAINLESS CASE GAUGE CENTER BACK MOUNT



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 07/08/2026 10:20 AM

SKU

: 14802

BRAND

: DIXON VALVE

MODEL

: GLSC450

### Applications:

All of the gauges supplied by Dixon are designed for long, reliable service under rugged conditions. Typical applications include those on pumps, hydraulic and pneumatic systems, compressors, machine tools and many other installations where it is necessary to have a gauge with a non-corrosive movement.

### Specifications:

ASME B40.100, Grade A ( $\pm$  2-1-2% accuracy)

### Features:

PowerFlex™ movement with polyester segment, designed to resist the effects of shock, vibration and pulsation.

### Construction:

Copper alloy Bourdon Tube

White Aluminum Dial with Black Numerals and Black Aluminum Pointer

1/4" NPT brass connection

Glycerin filled

Polycarbonate window

### Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

**TECHNICAL SPECIFICATIONS**

|                            |                               |
|----------------------------|-------------------------------|
| <b>Factory Part Number</b> | GLSC450                       |
| <b>Figure Interval</b>     | 500                           |
| <b>Minor Gradient</b>      | 50                            |
| <b>Mount</b>               | 1/4" Center Back Mount        |
| <b>Pressure Range</b>      | 0-3000 PSI                    |
| <b>Size</b>                | 2-1/2" Face                   |
| <b>Temperature Range</b>   | -4°F to 150°F (-20°C to 65°C) |
| <b>Weight Lb</b>           | 0.5400                        |