

LIQUID FILLED STAINLESS CASE GAUGE LOWER MOUNT



* Referential image

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

DATE

: 07/08/2026 10:19 AM

SKU

: 14788

BRAND

: DIXON VALVE

MODEL

: GLS450

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

TECHNICAL SPECIFICATIONS

| | |
|----------------------------|-------------------------------|
| Factory Part Number | GLS450 |
| Figure Interval | 500 |
| Minor Gradient | 50 |
| Mount | 1/4" Lower Mount |
| Pressure Range | 0-3000 PSI |
| Size | 2-1/2" Face |
| Temperature Range | -4°F to 150°F (-20°C to 65°C) |
| Weight Lb | 0.5200 |