

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

: 14797

BRAND

: DIXON VALVE

MODEL

: GLSC427

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	GLSC427
Figure Interval	50
Minor Gradient	5
Mount	1/4" Center Back Mount
Pressure Range	0-400 PSI
Size	2-1/2" Face
Temperature Range	-4°F to 150°F (-20°C to 65°C)
Weight Lb	0.5500