

SIGHT GAGES - CLOSED CIRCUIT

GT603 SERIES

The GT603 Series front mount closed circuit sight gage is mounted securely with end blocks made from aluminum. These end blocks are connected with a clear, flexible tubular vinyl sight providing 360° viewing of the fluid level. A wetted dial thermometer provides direct reading of the fluid temperature.

Standard Features:

- Front mount
- 360° of viewing fluid level
- 1.38" diameter dual scale dial thermometer, 50° to 300°F and 10° to 150°C
- Suitable for use with most hydraulic and machine lubricating oils

Standard Materials:

- Aluminum end blocks and mounting bolts
- Vinyl tubular sight
- Buna N seals

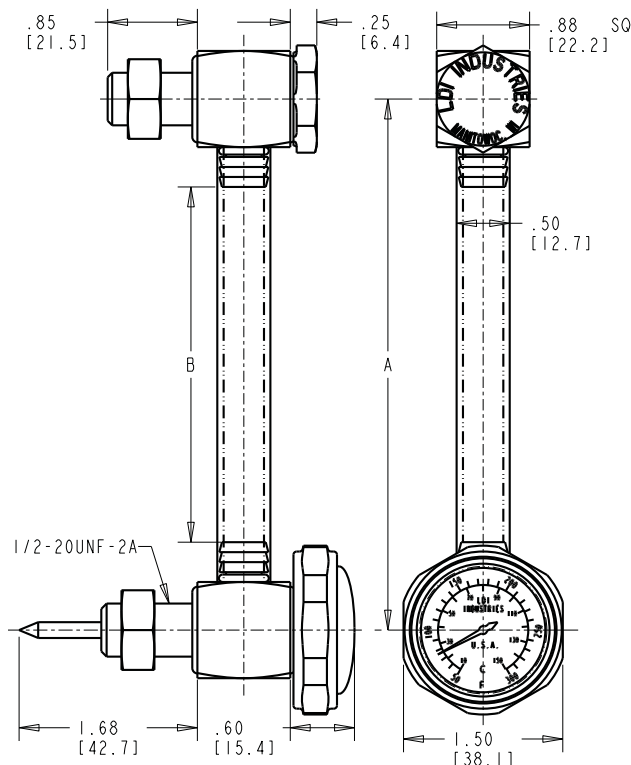
Temperature and Pressure Ratings:

- 150°F (65°C) maximum operating temperature
- 5 psi (35 kPa) maximum operating pressure
- Please refer to Temperature Ratings by Seal Material for additional operating conditions (Appendix RA-5 on page RA-A5)

NOTE:

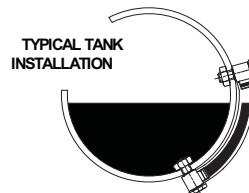
- Please refer to Appendix RA-11 on page RA-A11 for installation instructions

CAUTION: • Not recommended for use with water, steam, acidic fluids, caustic fluids and volatile fluids
• Reservoir must be drained to remove dial thermometer or loss of fluid will occur



NOTE: All dimensions are inches [mm]

GT603 Series		
A inches (mm)	B inches (mm)	C inches (mm)
3.00 (76.20)	1.34 (34.04)	3.91 (9.93)
4.00 (101.60)	2.34 (59.44)	4.91 (124.71)
5.00 (127.00)	3.34 (84.84)	5.91 (150.11)
6.00 (152.40)	4.34 (110.24)	6.91 (175.51)
7.00 (177.80)	5.34 (135.64)	7.91 (200.91)
8.00 (203.20)	6.34 (161.04)	8.91 (226.31)
9.00 (228.60)	7.34 (186.44)	9.91 (251.71)
10.00 (254.00)	8.34 (211.84)	10.91 (277.11)
11.00 (279.40)	9.34 (237.24)	11.91 (302.51)
12.00 (304.80)	10.34 (262.64)	12.91 (327.91)



ORDERING OPTIONS CODES:

BODY MATERIAL

- A- Aluminum end blocks (standard)
- B- Brass end blocks (optional)

SEAL MATERIAL

- 1- Buna N seals (standard)
- 2- Butyl seals (optional)
- 3- Viton® seals (optional)
- 4- Ethylene propylene seals (optional)

HOW TO ORDER

EXAMPLE:

GT603-08-A-1 — Buna N Seals
Aluminum end blocks
8.00 (203.20 mm) mounting centers
Series GT603

Dimensions and specifications are subject to change without notice. Not all items are Made-To-Stock, contact us for availability.

02/14

Ph : 920-682-6877
Fx : 920-684-7210



sales@ldi-industries.com
www.ldi-industries.com