



Sight Level Gauge

LLG & T-LLG Series

Specifications

- 3", 5", (75, 127mm) mounting center transparent Oil Level Indicator with guard
- Transparent Polyimide Resin material ultrasonically welded (3", 5")
- Slotted guard is steel with black finish
- Maximum Operating Temperature 212°F (100°C)
- Compatible with petroleum based fluids, gasoline, diesel, and variety of solvents
- Only compatible with alcohol if-AR
- 1/2-13 UNC or (10 mm, 12 mm) bolt threads available
- Maximum pressure 44 PSI (3 Bar)
- Nitrile seal
- T-LLG includes standard red thermometer or optional blue thermometer is available



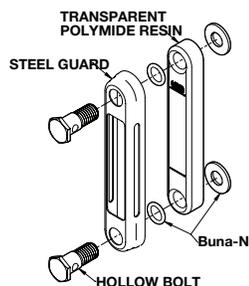
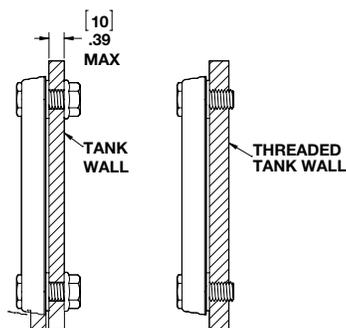
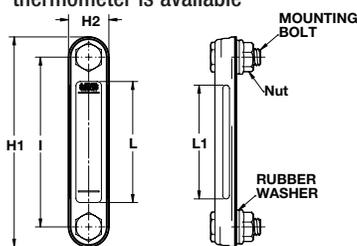
LLG-3



T-LLG-5



T-LLG-5-NG
No Guard



ASSEMBLING INSTRUCTIONS

Method A: Tank has to have two drilled and tapped holes in either M10, M12 or 1/2-13 UNC and can be fastened from outside into the threaded holes

Method B: Two holes must be drilled (10.2 mm on M10, 12.2 mm on M12, 12.6 mm on 1/2-13 UNC) and the level gauge fastened with two hex nuts from the inside of the tank Tolerance on center-to-center distance: 0.3 mm, tolerance on the drilled holes 0.2 mm

Max tightening torque suggested 2.2 Ft-Lbs / 3 Nm

Dimensional Detail

Model		I	H1	H2	L	Mounting L1	Hole	Mounting Bolt	Wall Center	Bolt Thickness	Torque
LLG-3, T-LLG-3	in. mm	3" 76	4.2" 107	1.2" 30	1.5" 39	1.3" 34	.50-.53 10.2-10.5	(1/2-13)x1.75" (M12-1.75)x1.65"	2.98-3.01 75.7-76.3	0.4 10	2.2 FT-LBS 3 NM
LLG-5, T-LLG-5	in. mm	5" 127	6.1" 155	1.2" 30	3.5" 89	3.3" 83.8	.50-.53 12.6-12.9	(M10-1.5)x1.65"	4.98-5.01 126.7-127.3	0.4 10	2.2 FT-LBS 3 NM

Ordering Code

T - LLG - 5 - *

Thermometer		Series	Size	Options	
Omit	Level	LLG	3	Omit	No Options
T	Red Therm		5	M10	M10 Bolt
BT	Blue Therm			M12	M12 Bolt
				V	Viton Seals
				PE	Ethylene-Propylene
				LB	1/2-13 X 2" Bolt
				RB	Reflecting Ball 3.5
				AR	Alcohol Resistant
				M10SS	303 SS Bolt, Nut
				M12SS	303 SS Bolt, Nut
				NG	No Guard
				PLG	5" Plastic Guard

See website technical bulletin TB.TA06.708, TB.TA09.708, TB.TA12.708 and TB.TA15.708 and for further information at (Technical Data - www.lenzinc.com).



GYR-LLG-5



LLG-5-RB-NG