



Oil Level Indicators

LSG, LSGR

- Transparent Polymide Material / Not compatible with Alcohol
- Maximum Operating Temperature 212°F (100°C) / Nitrile Seal
- Compatible with Petroleum Based Fluids, Gasoline, Fuel, and variety of Solvents
- NPT, BSP and SAE Threads available
- Maximum Pressure 44 PSI (3 Bar)
- Central Red indicator Point
- Contrast reflector available
- Locknut available for mounting on reservoirs less than .2 inches wall thickness



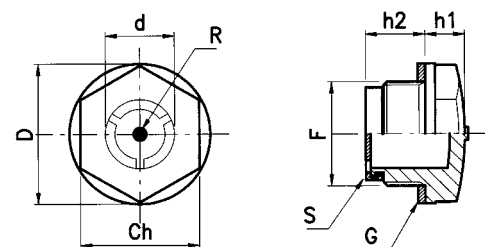
LSG-A-R
(SAE)



LSG-R
(NPT/BSP)

Dimensional Detail

Model	THREAD F		HEX CH	D	d	h1	h2	TORQUE FTLB-NM	WEIGHT LB-GM
LSG-4-R	1/4" BSP	IN MM	0.7" 17	0.8" 20	0.5" 12	0.3" 8	0.4" 9	3" 4	0.007" 3
LSG-6-R	3/8" BSP	IN MM	0.7" 18	0.9" 22	0.5" 12	0.3" 8	0.4" 10.5	3" 4	0.009" 4
LSG-8-R	1/2" BSP	IN MM	0.9" 24	1.1" 28	0.6" 16	0.3" 8	0.5" 12	6" 8	0.011" 5.0
LSG-A8-R	3/4"-16" SAE	IN MM	1.1" 28	0.6" 16	0.7" 18	0.3" 8	0.5" 12	6" 8	0.011" 5.0
LSG-12-R	3/4" NPT	IN MM	0.9" 24	1.1" 28	0.9" 23	0.2" 6	0.7" 19	7.5" 10	0.018" 8.2
LSG-A12-R	1 1/16"-12 SAE	IN MM	0.9" 24	1.4" 36	0.9" 23	0.4" 9	0.6" 16	7.5" 10	0.018" 8.2
LSG-16-R	1" NPT	IN MM	1.2" 30	1.4" 36	1.1" 27	0.4" 10	0.8" 21	9" 12	0.026" 11.8
LSG-A16-R	1 5/16"-12 SAE	IN MM	1.2" 30	1.7" 43	1.1" 29	0.4" 10	0.7" 18	9" 12	0.026" 11.8
LSG-20-R	1 1/4" NPT	IN MM	1.4" 36	1.7" 42	1.3" 32	0.4" 10.65	0.9" 22.85	11" 15	0.044" 20.0
LSG-24-R	1 1/2" BSP	IN MM	2.0" 50	2.3" 58	1.5" 39	0.4" 10	0.8" 21	11" 15	0.044" 20.0
LSG-A24-R	1 7/8" -12 SAE	IN MM	2.0" 51	2.3" 58	1.7" 43	0.4" 10	0.8" 21	11" 15	0.044" 20.0
LSG-32-R	2" BSP	IN MM	2.5" 64	2.9" 74	1.9" 48	0.5" 12	0.8" 20	11" 15	0.044" 20
LSG-M18	M18 X1.5	IN MM	0.8" 21	1.0" 25	0.6" 14	0.2" 6	0.5" 13	7.5" 10	0.011" 5.0



WFA Weld Flange



LWBA Weld Flange

For SAE & NPT Weld Port Flanges and
Adapters see page 48a-49a

LSD

Domed Oil Sights

- Transparent Polymide Material / Not compatible with Alcohol
- Maximum Operating Temperature 194°F (90°C) / Nitrile Seal, Fiber Seal
- Compatible with Petroleum Based Fluids, Gasoline, Fuel, and variety of Solvents
- NPT and BSP Threads available
- Maximum Pressure 44 PSI (3 Bar)



BSP Shown

Dimensional Detail

NPT MODEL	BSPP MODEL	F PORT		CH	D	d	h1	h2 BSPP	h2 NPT	TORQUE FT-LB/NM
LSDN-6	LSD-6	3/8"	IN MM	0.7 19	0.9 22	0.43 11	0.6 16	0.4 10	0.4 10	6" 8
LSDN-8	LSD-8	1/2"	IN MM	0.9 24	1.1 28	0.6 16	0.7 17	0.4 10	0.52 13.3	9" 12
LSDN-12	LSD-12	3/4"	IN MM	1.2 30	1.4 35	1.0 25	0.8 20	0.4 10	0.54 13.8	12" 16
LSDN-16	LSD-16	1"	IN MM	1.6 40	1.7 42	0.9 23	0.9 24	0.4 10.5	0.7 17.3	12" 16
	LSD-32	2"	IN MM			2.3 59	1.3 32	1.3 32	N/A	12" 16
	LSD-48	3"	IN MM			3.3 85	2.5 63	1.3 32	N/A	12" 16

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

LSD-32 2" BSP Weld Flange
LSD-48 3" BSP Weld Flange

