

LUBE SIGHT CHECK – PRESSURE PIPE THREAD

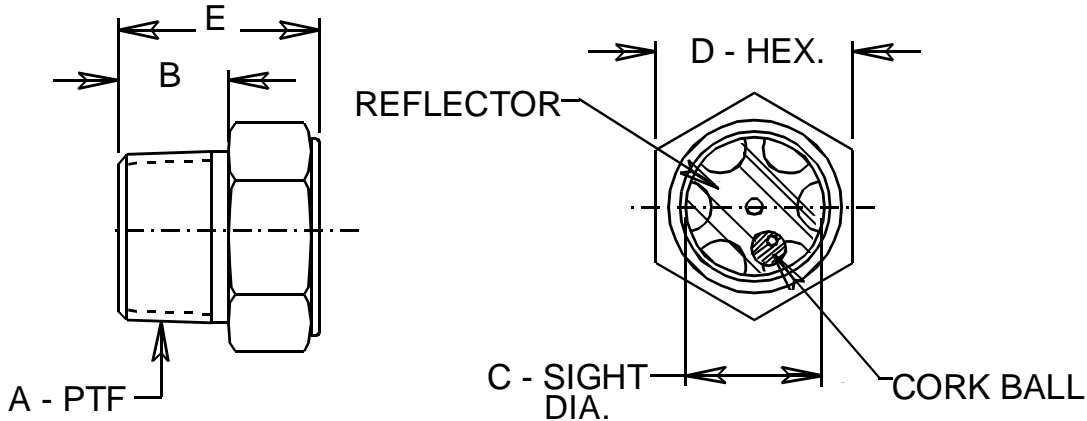
Pressure sight checks can be used in hydraulic lines to observe fluid flow and clarity in pressurized systems. Reflector provides better visibility in dark oils or poor light conditions. Ball float will indicate level of fluid in pressurized gear or bearings sumps. **CAUTION:** Scratched glass significantly reduces pressure rating.

STANDARD MATERIALS:

- Solid brass body
- Glass sight
- Buna N seals
- Reflector – stainless steel

OPERATING CONDITIONS:

- Maximum working temperature up to 180°F (82.1°C). For applications requiring maximum working temperatures over 180°F (82.2°C), please consult factory



**MODIFICATIONS AVAILABLE - MADE TO ORDER - CONSULT OUR FACTORY
(MINIMUM ORDER MAY BE REQUIRED)**

CATALOG NUMBER			A	B INCHES (mm)	C INCHES (mm)	D INCHES (mm)	E INCHES (mm)	MAX WORK PRESS. PSI @ 69°F (20.6°C)
OPEN VIEW	WITH REFLECTOR	REFLECTOR AND BALL						
LSP201-02	-	-	1/4-18	.50 (12.70)	.34 (8.64)	.62 (15.75)	1.12 (28.45)	675 (4654.1 kPa)
LSP201-03	LSP201-03-01	LSP201-03-02	3/8-18	.50 (12.70)	.44 (11.18)	.75 (19.05)	1.12 (28.45)	415 (2861.4 kPa)
LSP201-04	LSP201-04-01	LSP201-04-02	1/2-14	.62 (15.75)	.56 (14.22)	.88 (22.35)	1.25 (31.75)	250 (1723.8 kPa)
LSP201-05	LSP201-05-01	LSP201-05-02	3/4-14	.69 (17.53)	.75 (19.05)	1.12 (28.45)	1.25 (31.75)	200 (1379 kPa)
LSP201-06	LSP201-06-01	LSP201-06-02	1-11 1/2	.81 (20.57)	.97 (24.64)	1.44 (36.58)	1.50 (38.10)	100 (689.5 kPa)
LSP201-07	LSP201-07-01	LSP201-07-02	1 1/4-11 1/2	.88 (22.35)	1.19 (30.23)	1.75 (44.45)	1.56 (39.62)	60 (413.7 kPa)
LSP201-08	LSP201-08-01	LSP201-08-02	1 1/2-11 1/2	.88 (22.35)	1.38 (35.05)	2.00 (50.80)	1.56 (39.62)	50 (344.8 kPa)
LSP201-09	LSP201-09-01	LSP201-09-02	2-11 1/2	.88 (22.35)	1.88 (47.75)	2.50 (63.50)	1.69 (42.93)	20 (137.9 kPa)



Lube Devices • Flodar • Hydra-Tool • Vescor
1864 Nagle Ave. P. O. Box 1810
Manitowoc, WI 54221-1810
Phone: (920) 682-6877 Fax: (920) 684-7210
E-MAIL: sales@ldi-industries.com WEBSITE: www.ldi-industries.com

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PRESSURE PIPE THREAD
2/10 **BULLETIN #F677-4**
ISO9001:2008 CERTIFIED