

# SIGHT PLUGS

## LSP501 SERIES

The LSP501 Series low pressure aluminum sight plug has a clear glass or polycarbonate sight and a reflector machined into the plug body. Sight options include screen printed level lines. An economical alternative to threaded sight plugs requiring only a reamed hole or equivalent to provide a secure fit. Box quantities may apply.

### Standard Features:

- Sight: Clear or with level lines
- Available in sight material and level line combinations

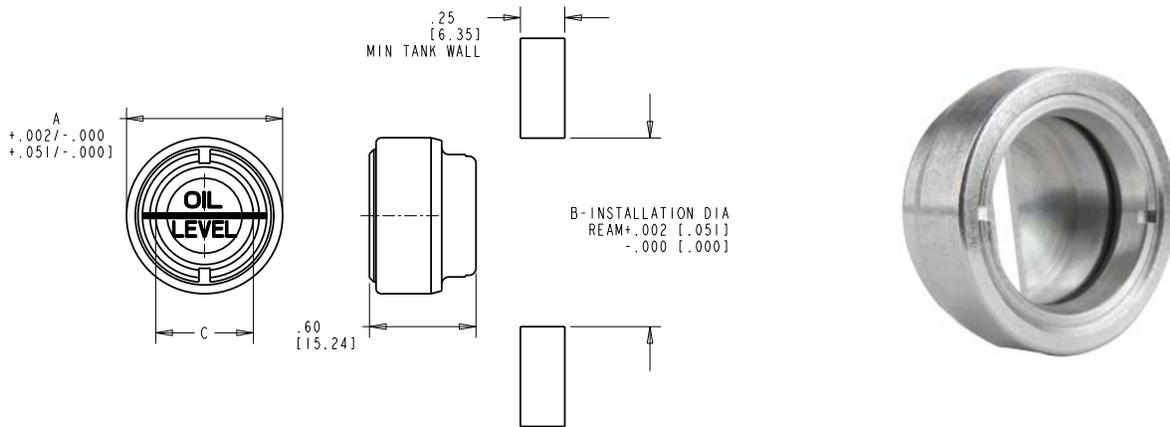
### Standard Materials:

- Aluminum construction
- Buna N seals (other seal material is available - please specify )
- Soda lime glass or polycarbonate sight material

### Temperature and Pressure Ratings:

- Maximum operating temperature up to 180°F (82°C).  
(For applications requiring maximum operating temperatures in excess of 180°F (82°C), consult factory for available options.)
- 25 psi (172 kPa) maximum operating pressure at 69°F (20°C)

**CAUTION:** • Not recommended for steam applications  
• Scratched glass significantly reduces the pressure rating of the sight plug



**NOTE:** All dimensions are inches [mm]

| LSP501 Series       |                       |                       |                |                |              |
|---------------------|-----------------------|-----------------------|----------------|----------------|--------------|
| Part No.            |                       |                       | A              | B              | C            |
| No Fluid Level Line | With Fluid Level Line | Min/Mult Box Quantity | inches (mm)    | inches (mm)    | inches (mm)  |
| -                   | LSP501-07RPL          | 25                    | .878 (22.301)  | .875 (22.225)  | .55 (13.97)  |
| -                   | LSP501-08RGL          | 25                    | 1.003 (25.476) | 1.000 (25.400) | .66 (16.76)  |
| -                   | LSP501-10RPL          | 25                    | 1.253 (31.826) | 1.250 (31.750) | .75 (19.05)  |
| -                   | LSP501-12RPL          | 15                    | 1.503 (38.176) | 1.500 (38.100) | 1.00 (25.40) |
| LSP501-16RP         | -                     | 15                    | 2.003 (50.876) | 2.000 (50.800) | 1.56 (39.62) |

### Suffixes

- R** = Reflector
- RP** = Reflector, polycarb sight
- RGL** = Reflector, glass sight , level line
- RPL** = Reflector, polycarb sight, level

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

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