

Information Sheet
Catalog No. 0051470

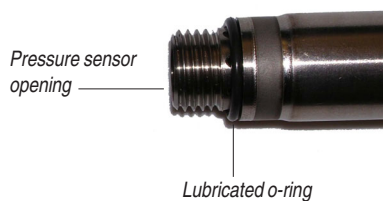

NPT ADAPTER



Step 1: Tape adapter threads.



Step 3: Remove instrument nose cone—be very careful not to touch the exposed pressure sensor!



Step 4. Lubricate o-ring and install on probe.

APPLICATION

1/4"–18 NPT thread adapter permits installation of a Level TROLL in threaded process piping.

The kit includes:

- O15 Viton® o-ring
- Teflon® thread tape
- Vacuum grease
- NPT adapter (titanium grade 5)

Tools required:

- 11/16" wrench

INSTALLATION

1. Tape threads, clockwise (when looking down threaded end), 2 turns.
2. Thread taped adapter into pipe or fitting using 11/16" wrench on wrench flats.
3. Remove the instrument nose cone.

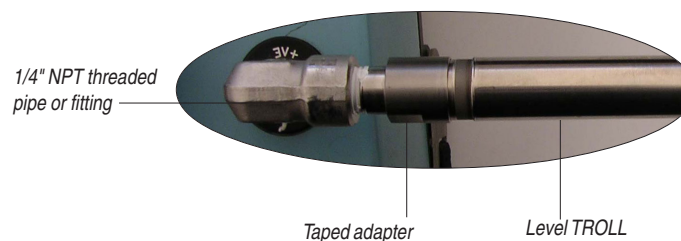


Do not touch the pressure sensor face with any object when the nose cone is removed. Damage caused by digging or scraping in the pressure sensor opening is not covered by the warranty.

4. Lubricate the supplied o-ring with vacuum grease and install on threads at front end of instrument as shown.
5. Thread probe into adapter and hand-tighten.

GUIDELINES AND PRECAUTIONS

- Pressure is limited by the pressure range of the Level TROLL.


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