

# TEST PLUGS FOR PRESSURE AND TEMPERATURE SELF-SEALING INSERT

- ✓ 3.18 mm (1/8") Diameter Probe
- ✓ Up to 1000 psig Between -29 and 60°C (-20 and 140°F)
- ✓ Up to 136°C (275°F)
- ✓ 2 Self-Closing Valves
- ✓ Heavy-Duty Design

OMEGA® self-sealing plugs will allow quick pressure and temperature readings and eliminate the need for leaving costly gauges or temperature indicators on the line. The OMEGA® plug is permanently installed in the line at recommended test points. The cap protects the valve and provides an additional positive seal. After the cap has been removed, either a test thermometer or a gauge adaptor with the proper pressure gauge attached can be inserted through the 2 self-closing valves in the plug. Readings are taken, adjustments or tests can be made, and when the probes are withdrawn, the 2 valves close. The protective cap is then reinstalled.

Neoprene is resistant to deterioration from waxes, oils, greases, fats, petroleum products, and most refrigerants. It will operate at a maximum temperature of 94°C (200°F) at 500 psig (35 bar).

Nordel® gives excellent service in hot or cold water and in some applications of low-pressure steam. It is resistant to detergents, phosphates, esters, ketones, alcohols, and glycols but is not suitable for petroleum products. It can be operated at a maximum temperature of 136°C (275°F) at 500 psig (35 bar).

✓ Any Size Plug Accepts Up to a 3.18 mm (1/8") Diameter Probe



Gauge Adaptors  
**\$15** ea



### Gauge Adaptor

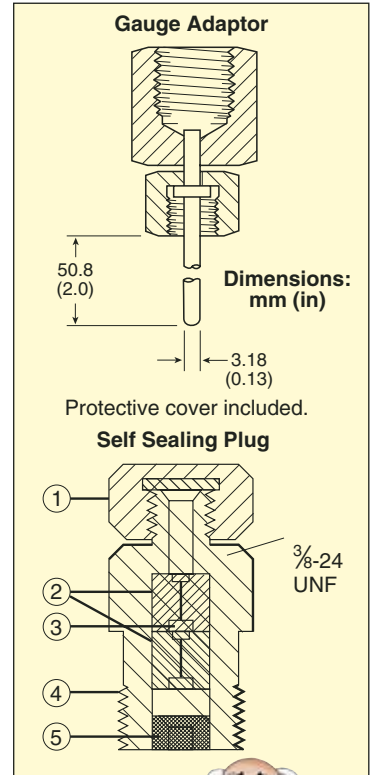
The pressure gauge adaptor has a 3.18 mm (1/8") diameter probe of 304 stainless steel with union nut. Simply attach your gauge/transducer and insert the probe through an OMEGA® plug to take a reading.



GASS18, brass probe, \$15, shown smaller than actual size.



Probe cover included



Self-Sealing Plugs Start at  
**\$9**



OPNE14, brass plug, \$9, shown larger than actual size.

1. Cap and Gasket
2. Two Neoprene or Nordel® Self-Closing Valves
3. Valve Pocket for Added Pressure Protection
4. Process Thread
5. Valve Retainer



**MOST POPULAR MODELS HIGHLIGHTED!**

## To Order (Specify Model Number)

OMEGA PLUG			
MODEL NO.	NPT MALE	VALVE CORE MATERIAL	PRICE
OPNE14	1/4	Neoprene	\$9.00
OPNO14	1/4	Nordel®	9.50
OPNE12	1/2	Neoprene	9.50
OPNO12	1/2	Nordel®	9.00
GAUGE ADAPTOR			
MODEL NO.	NPT FEMALE	PROBE DIA.	PRICE
GASS18	1/4	1/8"	\$15.00

Comes with complete operator's manual.

Ordering Example: OPNE14, plus GASS18, 1/4 NPT test plug and probe, \$9 + 15 = \$24.

### ACCESSORY

MODEL NO.	PRICE	DESCRIPTION
ME-1754	\$150	Reference Book: Practical Guide to Industrial Boiler Systems



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