

# TEST PLUGS FOR PRESSURE AND TEMPERATURE SELF-SEALING INSERT

- ✓ 3.18 mm ( $\frac{1}{8}$ ") 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

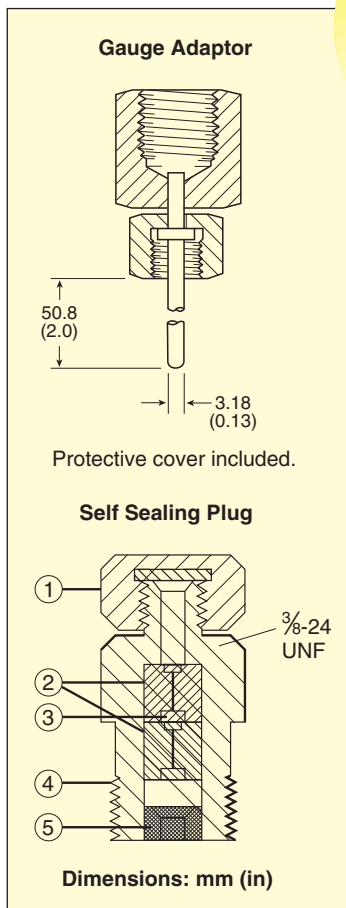
NEWPORT® self-sealing plugs will allow quick pressure and temperature readings and eliminate the need for leaving costly gauges or temperature indicators on the line. The NEWPORT® plug is permanently installed in the line at recommended test points. The cap protects the valve and provides an additional 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 Readings are taken, adjustments or tests can be made, and when the probes are withdrawn, the 2 valves close.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).

## Gauge Adaptor

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



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

Gauge Adaptors  
**\$15<sup>ea</sup>**



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



Probe cover included

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



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



OPNO12, brass plug, \$9, shown larger than actual size.

**MOST POPULAR MODELS HIGHLIGHTED!**

## To Order (Specify Model Number)

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

Comes complete with operator's manual.

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