

Industrial Thermocouples

Protection Head Design



Available as



- ✓ Sheath Materials:
304SS, 310SS, 316SS,
321SS, Inconel® or
Super OMEGA CLAD® XL
- ✓ Probe Length 300
mm (12"), 600 mm
(24") Custom Lengths
Available, Consult Sales



Probe length
includes
approximately
12.5 mm ($\frac{1}{2}$ ")
allowance for
threads.

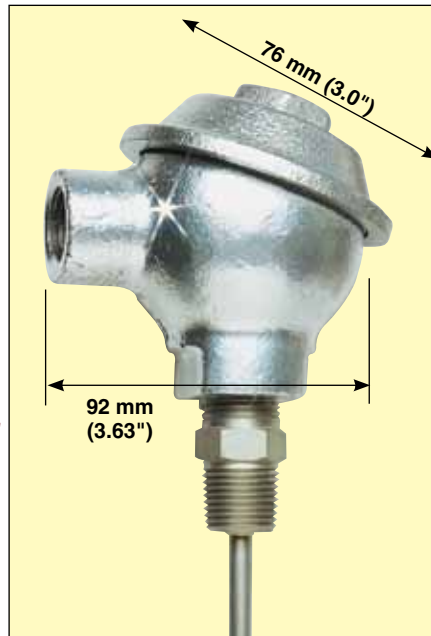
$\frac{1}{2}$ NPT
mounting
threads

Note: All industrial
heads shown are
available for
purchase
separately.

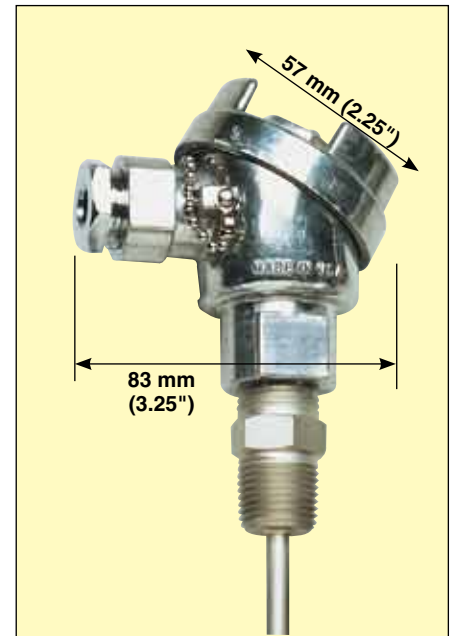
Length

**Available!
Probes with
Built-In
Transmitters!**

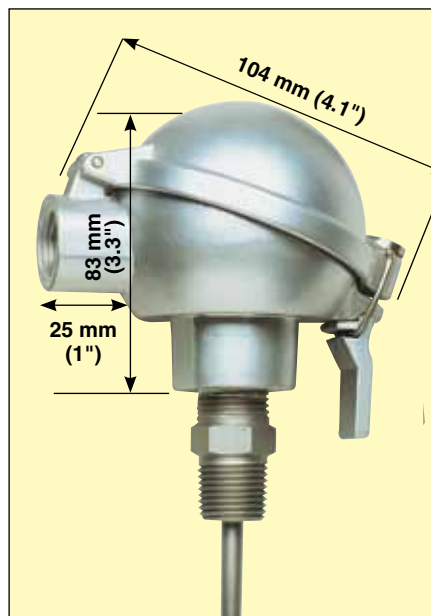
Complete your application
with OMEGA's extension wire.



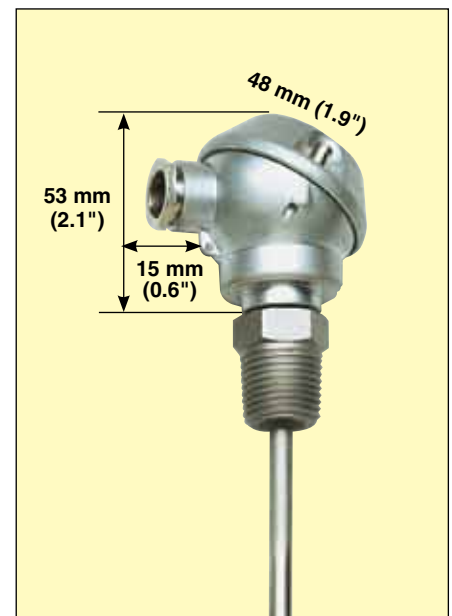
NB1, Cast Iron



NB2, Aluminum



NB3, Aluminum with Snap-Lock



NB4, Sub-Miniature Aluminum



260S Series

For a complete selection of thermowells in both Standard
and **Metric** dimensions, please visit us online.

260HL Series



New and Improved Protection Heads Industrial Thermocouple Probes

Available as
SUPER
OMEGA-CLAD™ XL
THERMOCOUPLE PROBES

MEETS OR EXCEEDS
SPECIAL LIMITS
OF ERROR (SLE)
AND EN 60584-2:
Tolerance Class 1

A



Available!
Probes with
Built-in Transmitters!

Cast Iron

NB5

Material: Cast iron
Weight: 1.6 kg (3.5 lb)
Dimensions:
H=95 mm (3.8")
C=86 mm (3.4")



Flip Top NB7

Material: Alloy-Aluminum
Weight: 250 g (8.8 oz)
Dimensions:
H=93 mm (3.7")
C=76 mm (3")

Deep Base

NB6

Material: Alloy-Aluminum
Weight: 250 g (8.8 oz)
Dimensions:
H=82 mm (3.2")
C=82 mm (3.2")

