

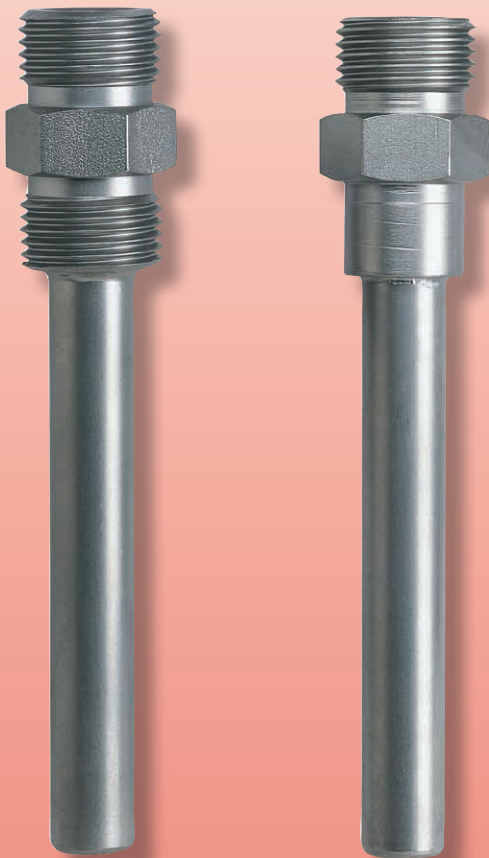
Thermowells

for Stem and Capillary Thermometers



measuring
•
monitoring
•
analyzing

TSH



- NPT or Weld-on Versions
- Made of 316Ti Stainless Steel
- Allows for Removal and Rotation of Thermometer
- Max. Pressure: 360 PSIG
- Compatible with TNS or TNF Series Thermometers



Order from: **C A Briggs Company**

622 Mary Street; Suite 101; Warminster, PA 18974

Phone: 267-673-8117 - Fax: 267-673-8118

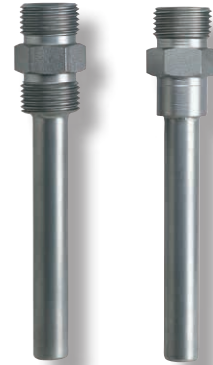
Sales@cabriggs.com - www.cabriggs.com

KOBOLD Instruments, Inc.
1801 Parkway View Drive
Pittsburgh, PA 15205



Description

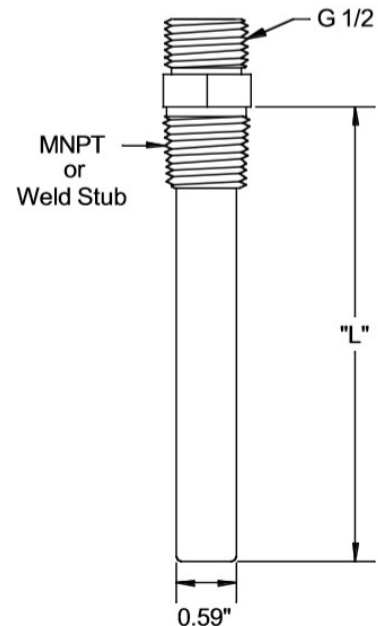
KOBOLD TSH thermowells are made of thermally conductive 316Ti stainless steel and serve to separate the thermometer from the process. Use of a thermowell is recommended to protect a thermometer from aggressive media when it is used in a pressurized system and allow for replacement of a thermometer without requiring system shutdown. They have a 1/2" BSP male thermometer connection to accommodate our TNS or TNF series thermometers with 1/2" BSP Union Nut fitting. Process connections are offered in several NPT sizes or a weld-stub.



Specifications

- Material:** 316Ti Stainless Steel
 - Process Connection**
 - NPT:** 1/2", 3/4", or 1"
 - Weld-on:** 11/16" (18 mm) Diameter Weld-stub
 - Thermo. Connection:** 1/2" BSP Male, Accommodates TNF or TNS Thermometers
 - Max. Pressure:** 360 PSI
 - Interior Diameter:** 0.5" / 13 mm
 - Exterior Diameter:** 0.59" / 15 mm
- *Custom process connections and/or probe diameters available upon request

Dimensions



Order Details (Ex: TSH-2F32NPT)

Model	Process Connection
TSH-2F32NPT	1/2" NPT, Male
TSH-2F33NPT	3/4" NPT, Male
TSH-2F34NPT	1" NPT, Male
TSH-4F32NPT	11/16" (18 mm) Weld-stub

Note: Please Specify Insertion Depth "L" When Ordering