

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



KOBOLD companies worldwide:

ARGENTINA, AUSTRALIA, AUSTRIA, BELGIUM, BULGARIA, CANADA, CHILE, CHINA, COLOMBIA, CZECH REPUBLIC, EGYPT, FRANCE, GERMANY, HUNGARY, INDIA, INDONESIA, ITALY, MALAYSIA, MEXICO, NETHERLANDS, PERU, POLAND, REPUBLIC OF KOREA, ROMANIA, SINGAPORE, SPAIN, SWITZERLAND, TAIWAN, THAILAND, TUNISIA, TURKEY, UNITED KINGDOM, USA, VIETNAM

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Description

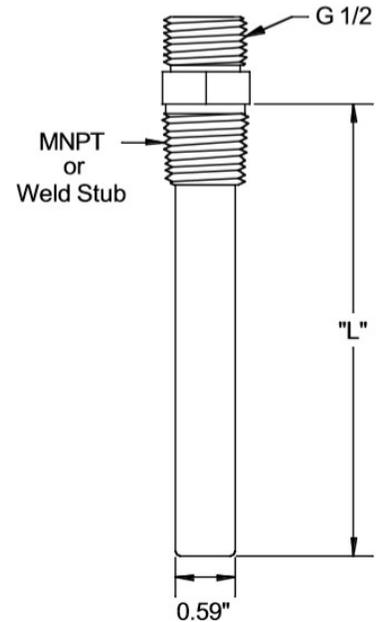
KOBOLD TSH thermowells are made of thermally conductive 316Ti stainless steel and serve to separate the thermometer from the process. Use of a thermowell is recommended to protect a thermometer from aggressive media when it is used in a pressurized system and allow for replacement of a thermometer without 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	