Thermowells

for Stem and Capillary Thermometers



measuring

o

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 PSIInterior Diameter:0.5" / 13 mmExterior Diameter:0.59" / 15 mm

*Custom process connections and/ or probe diameters available upon

request

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	

Dimensions

