Temperature Products General Specifications



Thermowell

Type TTW

Application.

The Benney Thermowell is ideal for use where temperature measurement is required in pipes and vessels allowing removal of the instrument mid-process for replacement, maintenance or calibration. Designed for the food, beverage and chemical industries, the Thermowells are machined or fabricated from 316L stainless steel. Other materials are available upon request.

Configuration.

Customer specified U-length, bore diameter and process connection with either Parallel or tapered tip.

Process Connection.

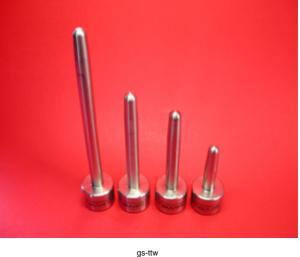
3/8" BSPT.
½" BSPT.
¾" BSPT.
1" BSPT.
½" BSPP.
1.5" BSM (flat face with nut).
2" BSM (flat face with nut).
1.5" BSM (recessed face with nut).
2" BSM (recessed face with nut).
2" Triclover.
2" Triclover.
2" ANSI.
3" ANSI.
Welded.
Other process connections available upon request.

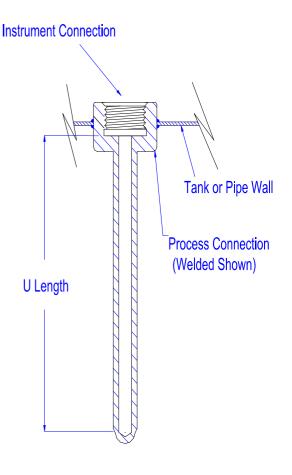
Wetted Materials.

316L stainless steel.Brass.Carbon steel.Hastelloy C-276.Teflon coated stainless steel.Other materials available upon request.

Instrument Connection.

½" BSPP female.
¾" BSPP female.
3/8" BSPT female.
½" NPT female.
Other instrument connections available upon request.





gs-ttw