



**PRESSURE** 

VACCUM

FLOW

VELOCITY

LEVEL

TEMPERATURE CONDUCTIVITY

**VIBRATION** 



NK Instruments Pvt. Ltd. Has Welded &Barstock type Thermowells in various materials which includes 304, 316, Hastelloy C, Carbon Steel, Chrome Molybdenum etc.

These termowells are available with Threaded, Socket Weld and Flange type process connections. are available in several different physical configurations, a variety of materials, choice of bore sizes, and various

Thermowell is a pressure-tight receptacle that protects and extends the life of a temperature sensor, where the sensor is not mechanically or chemically compatible with the process environment, produce high strength also tend to reduce the temperature sensor's accuracy and speed of response. A properly selected thermowell will balance accuracy & sensitivity factors and will provide satisfying results.

## Various type of Thermowells are listed below:

Welded Threaded Thermowells

Welded Straight-Shank Threaded Thermowells

Welded Straight-Shank Socket-Weld Thermowells

Welded Reduced-Tip, Socket-Weld Thermowells

Bar Stock Sanitary, Weld-In Thermowells

Bar Stock, Flanged Thermowells

Bar Stock Van Stone Thermowells

Bar Stock Reduced-Tip Van Stone Thermowells

Bar Stock Sanitary-Connected Thermowells

Bar Stock Threaded Thermowells Bar Stock Compact Thermowells

Bar Stock Socket-Weld Thermowells

Welded Weld-In Thermowells

Welded Standard, Flanged Thermowells

Bar Stock Reduced-Tip, Flanged Thermowells

Bar Stock Straight Van Stone Thermowells

Van Stone thermowells

Bar Stock Sanitary Weld-In Thermowells

## CONTACT DETAILS





**PRESSURE** 

VACCUM

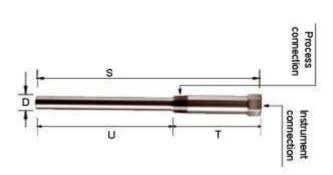
FLOW DP

**VELOCITY** 

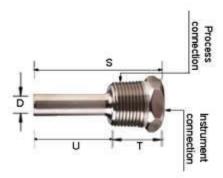
LEVEL

TEMPERATURE CONDUCTIVITY

**VIBRATION** 



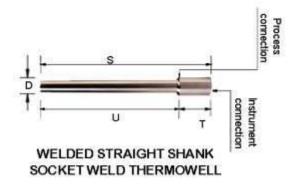
BAR STOCK STRAIGHT SHANK THREADED THERMOWELL



BAR STOCK COMPACT THREADED THERMOWELL



WELDED STRAIGHT SHANK THREADED THERMOWELL







**PRESSURE** DP

**VACCUM** 

FLOW

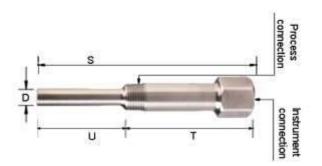
**VELOCITY** 

**LEVEL** 

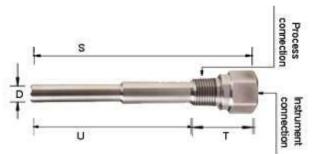
TEMPERATURE CONDUCTIVITY

**VIBRATION** 

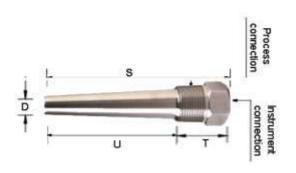
1.



BAR STOCK THREADED END WITH LAG THERMOWELL



WELDED THREADED END THERMOWELL



BAR STOCK SHANK THREADED THERMOWELL

