

TW25

Weld-In Thermowell (Solid Machined)



WIKAI

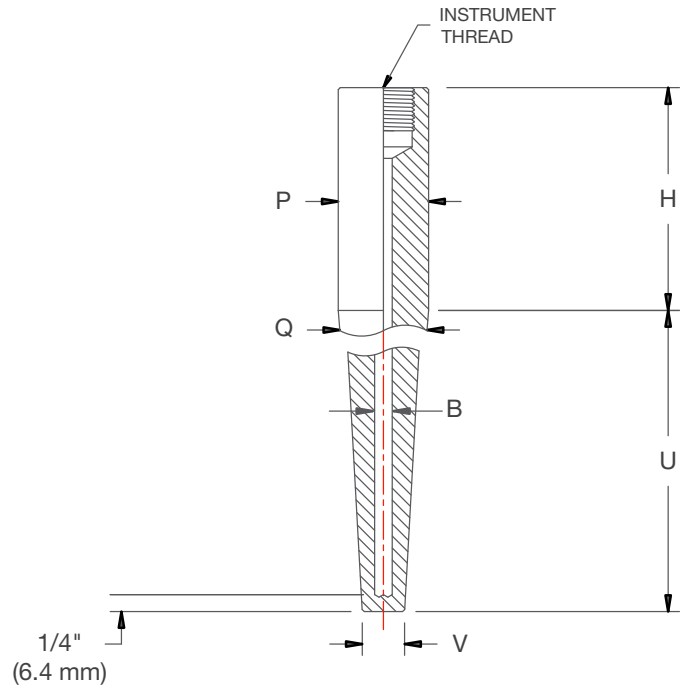
Part of your business

TW25 Weld-In Thermowell

(Solid machined)

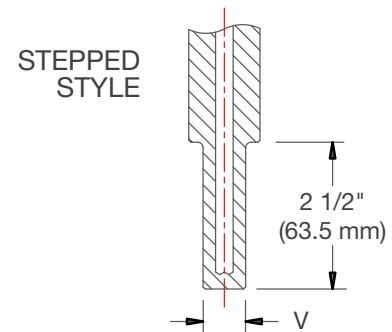
Model TW25 thermowells are machined from solid bar stock and inserted into the process through direct welded attachment. This design of thermowell will accept thermocouples (TC), resistance temperature detectors (RTD), as well as mechanical and digital thermometers.

The Head Diameter (P) is designed to fit any required process size with a minimum of 1 inch (25.4 mm) to a maximum of 2 inch (50.8 mm). Consult factory if a larger diameter is required. There are no restrictions on head diameter within the specified range as no fitting with matching dimensions is necessary.

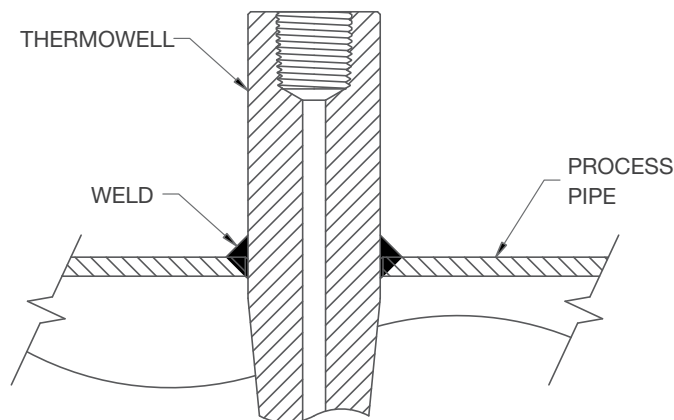


Applications:

- Chemical, process, apparatus and plant engineering; petrochemical; on/offshore
- High chemical loads
- High process loads



Weld-In Thermowell Installation:



Thermowells

TW25 Weld-In Thermowell (Solid Machined)

Thermowell Style:	Tapered, Straight, or Stepped
Head Diameter:	Up to 2 inch (50.8 mm)
Insertion Length:	Up to 62 inch (1575 mm) for single piece construction
Bore Size:	0.260 to 0.385 inch (6.6 to 9.8 mm)
Bore Depth:	Up to 72 inch (1828 mm)
Electrical Approvals:	CSA, FM
Options:	<ul style="list-style-type: none">■ Wake frequency calculations■ Quality certificates■ Stainless steel plug or cap with chain■ Product tagging■ Multi-piece construction for bore depths greater than 72 inch

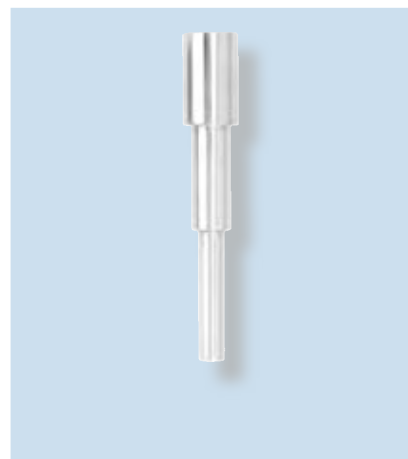
Weld-In Tapered



Weld-In Straight



Weld-In Stepped



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