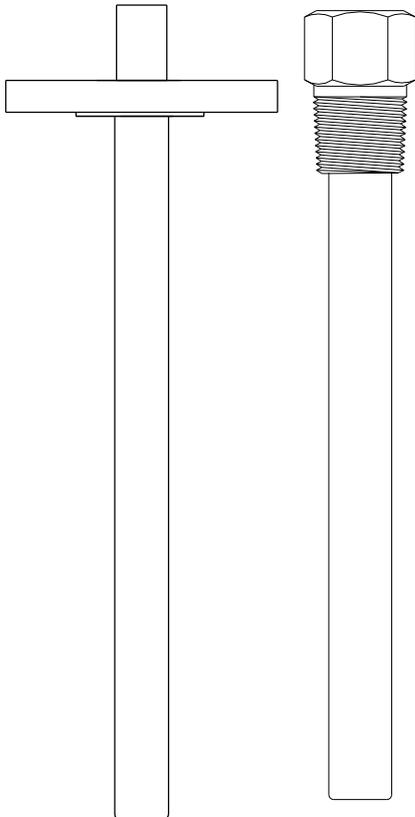


## Solid Drilled Thermowells

**Product Code:**

**HTW**  
**HTWS**  
**HTWF**  
**HTWH**



**Description:**

Solid drilled thermowells are produced as replacements for existing units or for use with other instrumentation such as bimetal and filled system temperature indicators or temperature switches. They are machined from solid bar stock and offer a higher integrity for those more demanding process parameters and where process pressures are expected to be in excess of 10 bar.

Available with a range of process connections.

**Specification:**

<b>MATERIAL</b>	316, 310, 304, 321 stainless steel, Inconel, Microbel
<b>POCKET DIMENSIONS</b>	Bore Diameter : 6.2mm, 6.5mm, 7.0mm, 8.2mm, 10mm, 13mm or 16.2mm. Other diameters on request.  Length: 100mm to as required  Solid drilled from bar stock with parallel or tapered stem.
<b>PROCESS CONNECTION</b>	HTW: non / plain sheath HTWS: 1/4" to 1" BSPT, BSPP, NPT or metric HTWF: 1/2" to 4" and ratings 150,300,600,900 & 1500lb class, to meet most International standards HTWH: 1/2" to 3.5" (Imperial) and DN10 to DN80 (Metric).
<b>TIP</b>	Flat or rounded profile
<b>INSTRUMENT CONNECTION</b>	Lagging extension or mounting gland: 1/2" BSP or NPT Available with captive plug and retention chain in 30 stainless steel

**Datasheet : 055**

### Accessories



Spring Loaded Insert

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Mineral Insulated Sensors

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Conax Soft Sealant Glands

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Range of PR Transmitters

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Compression Fittings

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Thermocouple Cable

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