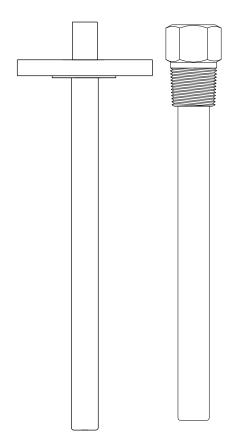


Fabricated Thermowells

Product Code: MTW MTWS MTWF MTWH MTWH





Description:

Fabricated 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.

Where process pressures are expected to be no more than 10 bar, a fabricated thermowell is more cost effective than a heavy duty solid drilled type.

Available with a range of process connections.

Specification:	
MATERIAL	316, 310, 304, 321 stainless steel, Inconel, Nicrobel
POCKET DIMENSIONS	Diameter : Metric: 6.0mm to 15.0mm Imperial: ¼" to ½" NB (21.3mm) Length: 100mm to as required
PROCESS CONNECTION	MTW: non / plain sheath MTWS: 1/4" to 1" BSPT, BSPP, NPT or metric MTWF: 1/2" to 4" and ratings 150,300,600,900 & 1500lb class, to meet most International standards MTWH: 1/2" to 3.5" (Imperial) and DN10 to DN80 (Metric). MTWW: welded in.
TIP	Flat
INSTRUMENT CONNECTION	Lagging extension or mounting gland: ½" BSP or NPT Available with captive plug and retention chain in 30 stainless steel

Datasheet : 054

Thermal Detection Limited Unit 6, Primrose Hill Industrial Estate Orde Wingate Way Stockton-on-Tees, England, TS19 0GA





Fabricated Thermowells

Accessories



Spring Loaded Insert



Mineral Insulated Sensors



Conax Soft Sealant Glands



Range of PR Transmitters



Compression Fittings



Thermocouple Cable



Fax : +44 (0) 1642 618307 Tel : +44 (0) 1642 602878 Email: sales@thermal-detection.com Web: <u>www.thermal-detection.com</u> © Thermal Detection Ltd 2016