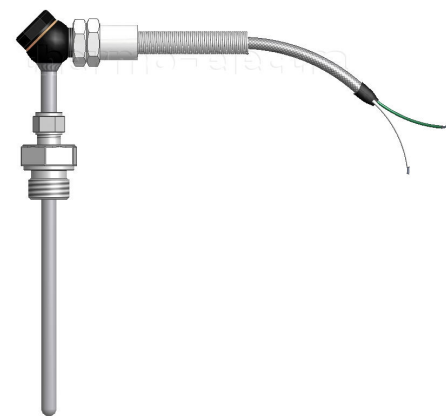


DWR 6010 Vibration proof resistance thermometer

Design	Designed for use on combustion engines and turbines
Protection tube	
Construction	Closed-end tube
Material	SS 316 - (Wst 1.4401) standard, other materials possible
Insertion length	150mm standard, other lengths possible
Diameter	8.0mm standard, other diameters possible
Process connection	1/4"BSP (G1/4"), 1/4"NPT, 1/2"BSP (G1/2"), 1/2"NPT or other threads possible
Pocket / Thermowell	Small diameter sensors can break due to high vibrations, the use of a thermowell or pocket can be imperative, check with your engine manufacturer or consult factory.
Cable	
Cable length	Heat and oil resistant, armoured extension cable 250 °C 1000mm standard, other lengths possible
Sensor	Single or Duplex Pt100
Style / Connection	3-wire system standard, 4-wire system optional
Accuracy	According IEC 60751 class B
Testing	Tested 200 Volt / 20°C
Insulation	Minimum 100Mohm
Design	Vibrationproof
Temperature	600°C maximum



Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

