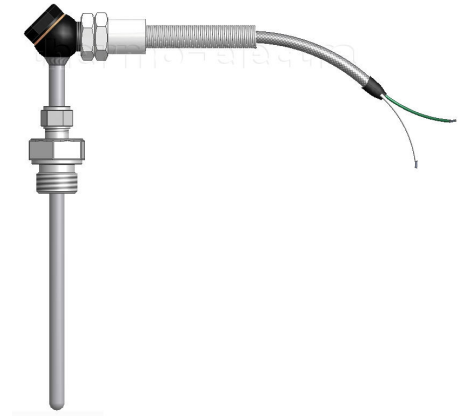


# DWR 6010 Vibration proof resistance thermometer

<b>Design</b>	Designed for use on combustion engines and turbines
<b>Protection tube</b>	
<b>Construction</b>	Closed-end tube
<b>Material</b>	SS 316 - ( Wst 1.4401 ) standard, other materials possible
<b>Insertion length</b>	150mm standard, other lengths possible
<b>Diameter</b>	8.0mm standard, other diameters possible
<b>Process connection</b>	1/4"BSP (G1/4"), 1/4"NPT, 1/2"BSP (G1/2"), 1/2"NPT or other threads possible
<b>Pocket / Thermowell</b>	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.
<b>Cable</b>	
	Heat and oil resistant, armoured extension cable 250 °C
<b>Cable length</b>	1000mm standard, other lengths possible
<b>Sensor</b>	
	Single or Duplex Pt100
<b>Style / Connection</b>	3-wire system standard, 4-wire system optional
<b>Accuracy</b>	According IEC 60751 class B
<b>Testing</b>	Tested 200 Volt / 20°C
<b>Insulation</b>	Minimum 100Mohm
<b>Design</b>	Vibrationproof
<b>Temperature</b>	600°C maximum



## Ordering code

