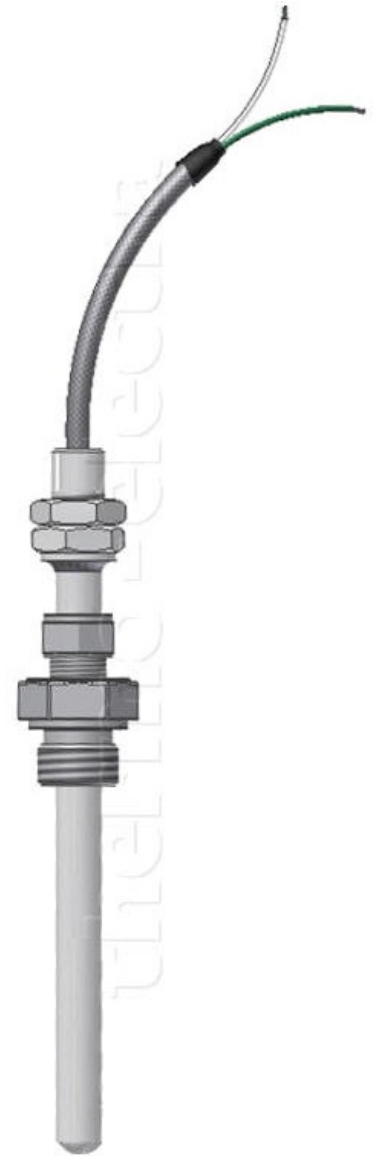


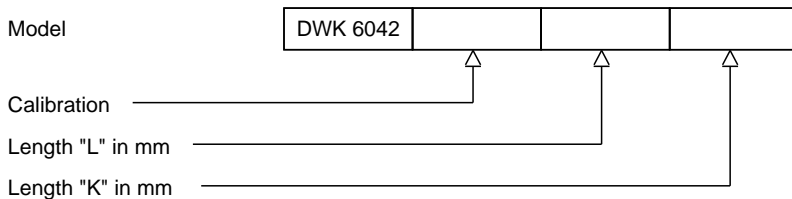
# DWK 6042 Vibration proof thermocouple

<b>Design</b>	
<b>Applications</b>	Designed for use on combustion engines
<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>	12mm standard, other diameters possible
<b>Process connection</b>	1/2"NPT, 3/4"NPT, 1/2"BSP, M20x1.5 or other threads possible
<b>Temperature</b>	800°C maximum
<b>Extension cable</b>	
	Heat and oil resistant armoured extension cable up to +250°C
<b>Length</b>	1000mm standard, other lengths possible
<b>Sensor</b>	
<b>Thermocouple</b>	K, J or L
<b>Accuracy</b>	According IEC 60584-1
<b>Hot junction</b>	Insulated
<b>Testing</b>	Tested 500 Volt @ 20°C
<b>Insulation</b>	Minimum 100Mohm
<b>Design</b>	Vibrationproof



## Ordering code

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



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