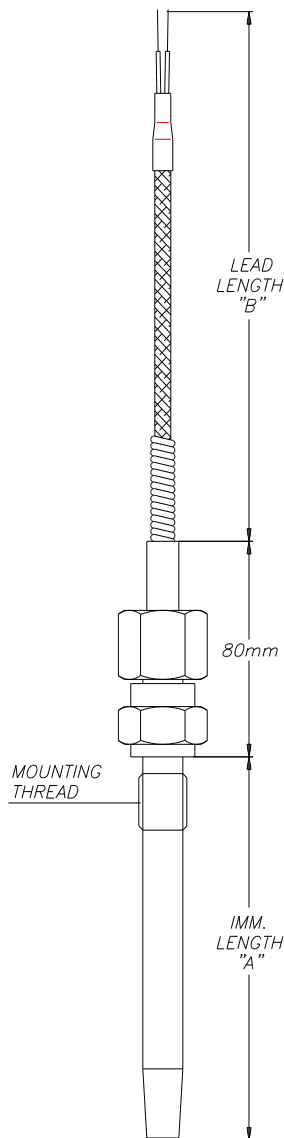


DIESEL ENGINE TEMP SENSORS

with bar stock thermowell



Specifications:



Type	:	single thermocouple or resistance thermometer with replaceable spring loaded insert
Thermocouple type	:	iron-constantan, type J chromel-alumel, type K
Hot junction	:	Insulated
Standard limit of error	:	ANSI MC 96.1 / IEC-584
Resistance type and tolerances	:	Pt100, IEC-751 class B, 3-wire system
Thermowell	:	drilled bar stock
Thermowell material	:	SS 316
Immersion length 'A'	:	to be specified; replace box in ordering code with your required length; our standard lengths are 120 mm, 170 mm and 220 mm; max. length 300 mm
Total length	:	immersion length plus 30 mm
Lead wire	:	stranded conductors with fused Teflon/Kapton insulation twisted and stainless steel overbraided (type TFHF/TWS)
Lead wire length 'B'	:	to be specified; replace box in ordering code with your required length; our standard lengths are 1000 mm, 3000mm and 5000mm
Approval T/C J and K, Pt100	:	Bureau Veritas

Ordering code:

MOUNTING THREAD

Sensor type	1/2" B.S.P.P.		M 18 x 1,5		M 33 x 2	
	'A'	'B'	'A'	'B'	'A'	'B'
J	OTP-10051- J	-□-□mm	OTP-10061- J	-□-□mm	OTP-10071- J	-□-□mm
K	OTP-10051- K	-□-□mm	OTP-10061- K	-□-□mm	OTP-10071- K	-□-□mm
Pt100	OTP-10055-Pt100-	□-□mm	OTP-10065-Pt100-	□-□mm	OTP-10075-Pt100-	□-□mm

□ = immersion length 'A' and lead length 'B' in mm (to be specified)