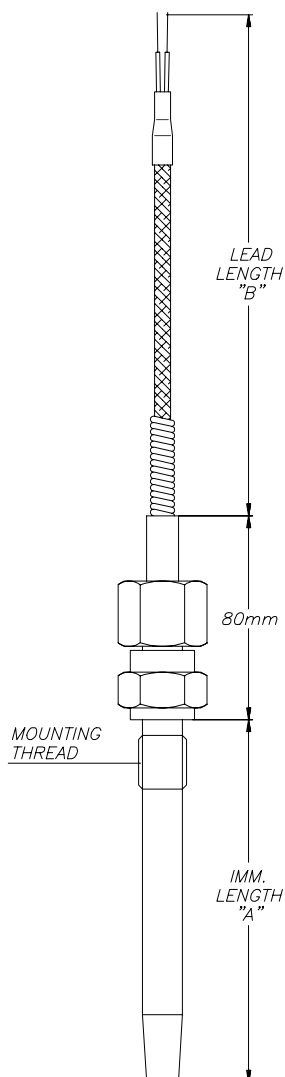


DIESEL ENGINE TEMP SENSORS

with bar stock thermowell



Specifications:



Type	:	single thermocouple or resistance thermometer with replaceable springloaded 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, 3000 mm and 5000 mm
Approval thermocouple J and K	:	Bureau Veritas
thermocouple and Pt100	:	Lloyd's Register and 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)