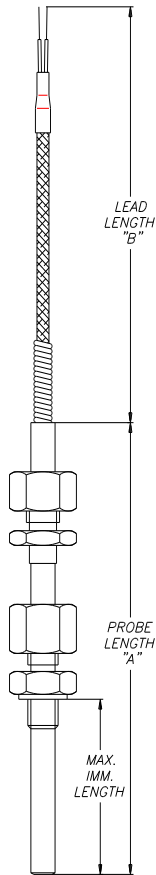


# DIESEL ENGINE THERMOCOUPLES

## with adjustable mounting bushing

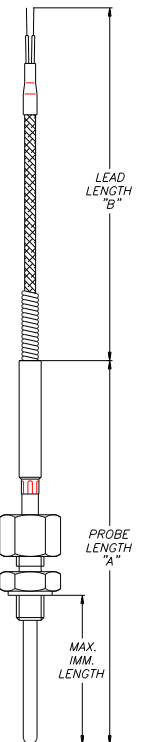


### Specifications:



Type	:	single replaceable mi-cable t/c
Thermocouple type	:	iron-constantan, type J chromel-alumel type K
Standard limits of error	:	ANSI MC 96.1 / IEC-584
Hot junction	:	insulated
Protection tube o.d.	:	12 mm
Protection tube material	:	SS 316
Mounting bush material	:	carbon steel
Mounting thread	:	1/2" BSP.P
Probe length 'A'	:	to be specified; replace box in ordering code with your required length; our standard lengths are 230 and 305 mm
Max. immersion length	:	probe length minus 105 mm, max 200mm
Lead wire	:	stranded conductors with fused teflon/kapton wire 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	:	Bureau Veritas
<b>Ordering code</b>		<b>Thermocouple type</b>
'A' 'B'		
OTP-10049-J- □ - □ mm		iron-constantan, type J
OTP-10049-K- □ - □ mm		chromel-alumel, type K

### Specifications:



Type	:	single replaceable mi-cable t/c
Thermocouple type	:	iron-constantan, type J chromel-alumel type K
Standard limits of error	:	ANSI MC 96.1 / IEC-584
Hot junction	:	insulated
Mi-cable o.d.	:	8 mm
Sheath material	:	SS 304, type J
Carbon steel mounting bush	:	to be ordered separately, see below
Probe length 'A'	:	to be specified; replace box in ordering code with your required length; our standard length is 225;
Max. immersion length	:	probe length minus 100 mm, max 125mm
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	:	Bureau Veritas
<b>Ordering code</b>		<b>Thermocouple type</b>
'A' 'B'		
OTP-10031-J- □ - □ mm	:	iron-constantan, type J
OTP-10031-K- □ - □ mm	:	chromel-alumel, type K
OTP-90801	:	mounting bush 1/4" BSP.P
OTP-90802	:	mounting bush 3/8" BSP.P
OTP-90803	:	mounting bush 1/2" BSP.P