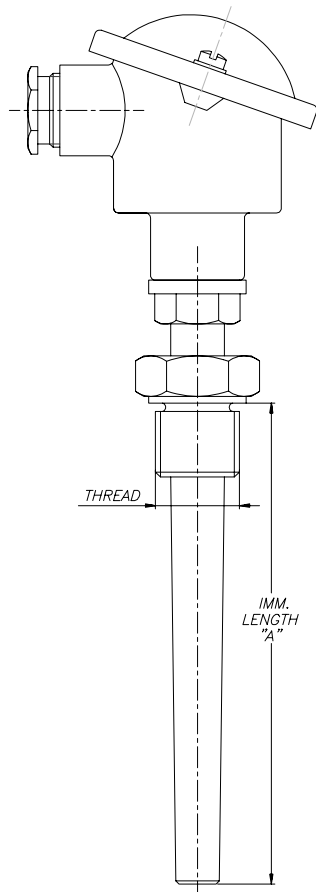


SCREW-IN TYPE TEMP SENSORS

with bar stock thermowell



Specifications:



Type	:	single thermocouple or resistance thermometer with replaceable springloaded insert
Connection head	:	cast aluminium light weight head; conduit PG 16 cable gland
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 material	:	SS 316 (Wstrn.1.4401) CuNi 10 Fe (Wstrn.2.0872)
Mounting thread	:	M33 x 2; M18 x 1,5 or 1/2" BSP.P
Immersion length 'A'	:	to be specified; replace box in ordering code with your required length; our standard lengths are 150 mm, 200 mm and 250 mm; max. length 250 mm
Approval	:	Lloyd's Register and Bureau Veritas

Ordering code:

Well material	Sensor type	MOUNTING THREAD					
		1/2" B.S.P.P.		M 18 x 1,5		M 33 x 2	
			'A'		'A'		'A'
SS 316	J	OTP-15333-	J -□mm	OTP-15343-	J -□mm	OTP-15353-	J -□mm
	K	OTP-15333-	K -□mm	OTP-15343-	K -□mm	OTP-15353-	K -□mm
	Pt100	OTP-15337-	Pt100-□mm	OTP-15347-	Pt100 -□mm	OTP-15357-	Pt100 -□mm
CuNi 10 Fe	J	OTP-15333-	J -□mm	OTP-15343-	J -□mm	OTP-15353-	J -□mm
	K	OTP-15333-	K -□mm	OTP-15343-	K -□mm	OTP-15353-	K -□mm
	Pt100	OTP-15337-	Pt100-□mm	OTP-15347-	Pt100 -□mm	OTP-15357-	Pt100 -□mm

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