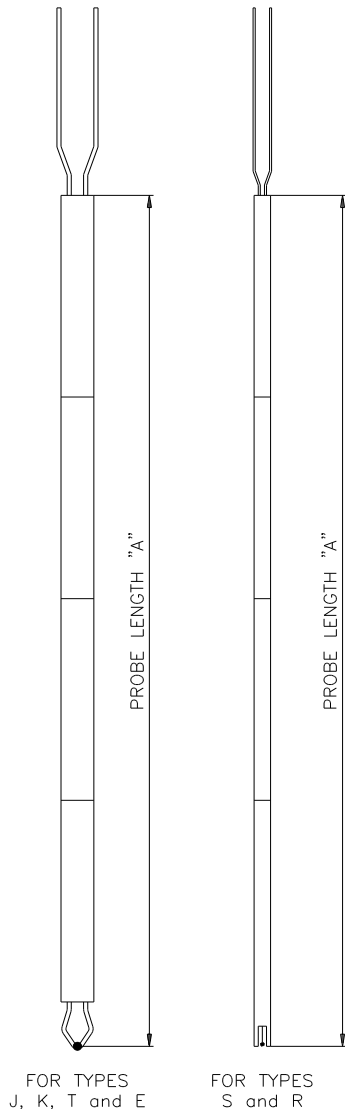


THERMOCOUPLE ELEMENTS

with ceramic beads

Specifications:



Series	:	TEE-17000 /TEE-18000
Probe type	:	beaded wire
Thermocouple type	:	to be specified: iron-constantan, type J chromel-alumel, type K copper-constantan, type T Pt 13% Rh/Pt, type R Pt 10% Rh/Pt, type S
Standard limits of error	:	ANSI MC 96.1 / IEC 584
Wire size	:	0,5mm Type R and S 0,8mm 1,6mm 3,2mm
Insulator material	:	aluminium oxide 60% purity 99,7% purity for R and S
Insulation diameter	:	0,5mm single, round 4mm 0,5mm duplex, round 5,5mm 0,8 or 1,6 mm single, oval 8x4,5mm 0,8 or 1,6mm duplex, round 8,5mm 3,2mm single, oval 13x 7,5mm 3,2mm duplex, round 17mm
Termination	:	50mm bare ends
Probe length 'A'	:	to be specified
Ordering code	:	see below; replace box for your Required calibrations (J,K,T,E,S or R) and probe length A in mm

Ordering code:

Wire size

0,5 mm	(24 AWG)
0,8 mm	(20 AWG)
1,6 mm	(14 AWG)
3,2 mm	(8 AWG)

Single

Cal. 'A'
TEE-17052 - □ -□ mm
TEE-17082 - □ -□ mm
TEE-17162 - □ -□ mm
TEE-17322 - □ -□ mm

Duplex

Cal. 'A'
TEE-18054 - □ -□ mm
TEE-18084 - □ -□ mm
TEE-18164 - □ -□ mm
TEE-18324 - □ -□ mm

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