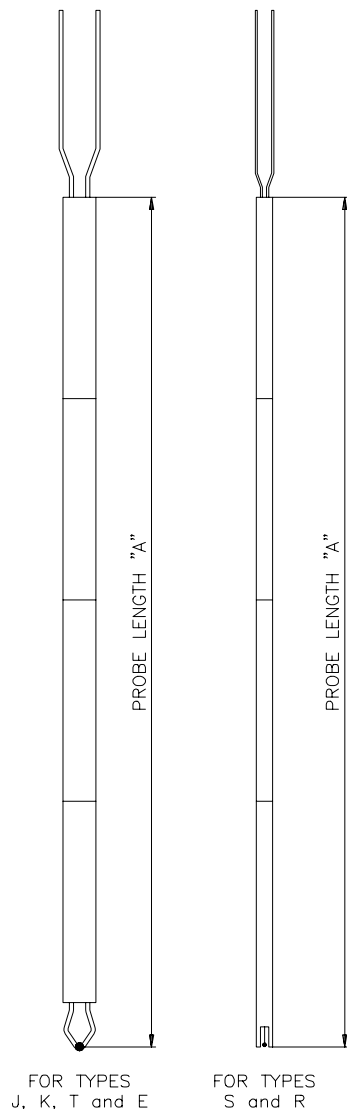


THERMOCOUPLE ELEMENTS

with ceramic beads

Specifications:



Series	: TEE-17.000 / TEE-18.000
Probe type	: beaded wire
Thermocouple type	: to be specified: iron-constantan, type J chromel-alumel, type K copper-constantan, type T chromel-constantan, type E Pt 10% Rh/Pt, type S Pt 13% Rh/Pt, type R
Standard limits of error	: ANSI MC 96.1 / IEC 584
Nominal wire size	: 0,5 mm (24 AWG, type R and S only) 0,8 mm (20 AWG) 1,6 mm (14 AWG) 3,2 mm (8 AWG)
Insulator material	: aluminium oxide, 60% purity; 99,7% purity type R and S only
Insulator diameter	: 0,5 mm single : round 4 mm 0,5 mm duplex : round 5,5 mm 0,8 mm single : oval 8 x 4,5 mm 0,8 mm duplex : round 8,5 mm 1,6 mm single : oval 8 x 4,5 mm 1,6 mm duplex : round 8,5 mm 3,2 mm single : oval 12,5 x 7,5 mm 3,2 mm duplex : round 17 mm
Termination	: 50 mm bare ends
Probe length 'A'	: to be specified
Ordering code	: see below; replace box for your required calibration (type 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)

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

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