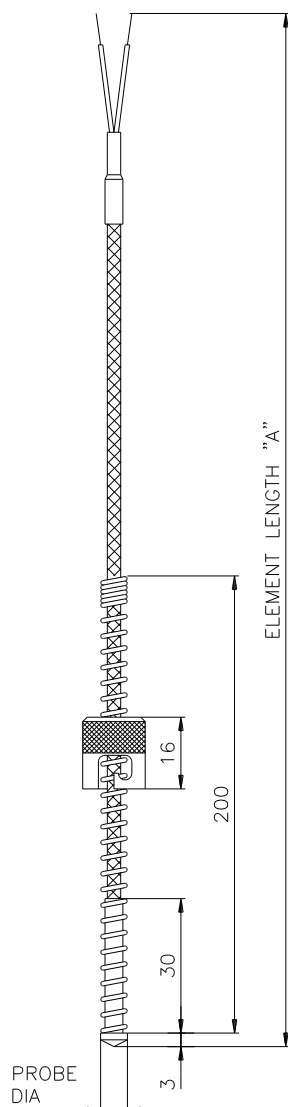


SPRINGLOADED THERMOCOUPLES

with adjustable bayonet cap



Specifications:

Probe type	:	single or duplex springloaded thermocouple with fast response tip
Installation	:	by bayonet cap on mounting adapter
Thermocouple type	:	iron-constantan, type J
Tolerance	:	Formally known type L (DIN 43710) ASTM E230/ANSI MC96.1: Standard tolerance IEC 60584: Class 2
Spring material	:	stainless steel
Cap material	:	chrome plated steel
Probe diameter	:	6 or 8 mm
Hot junction	:	grounded
Max. probe temperature	:	400°C
Immersion length	:	adjustable over 0 - 150 mm
End termination	:	bare ends
Wire type	:	glass fibre insulated with galvanized steel braid
Element length 'A'	:	to be specified; replace box in ordering code with your required length; our standard length is 3000 mm
Mounting adapters to be ordered separately, see datasheet B/530		
Type 'A' for 6 mm probe diameter		
Type 'B' for 8 mm probe diameter		

Ordering code:

Probe diameter	Single	Duplex
	'A'	'A'
6 mm	MTS-62521-□ mm	MTS-62621-□ mm
8 mm	MTS-63521-□ mm	MTS-63621-□ mm

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