

# MI 6150 Springloaded replacement thermocouple

## Sheath

<b>Construction</b>	Welded bottom
<b>Material</b>	SS 316 - ( Wst 1.4401 ) standard, other materials possible
<b>Insertion length</b>	Customer to specify
<b>Diameter</b>	6.0mm standard, other diameters possible

## Style / Connection

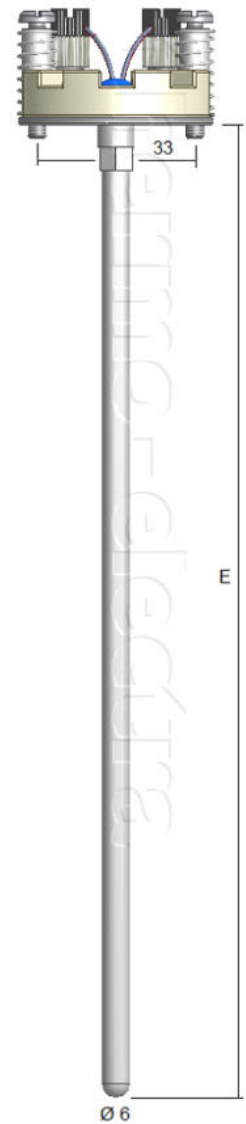
<b>Mechanical</b>	To fit al connectionheads with a 33mm pitch
<b>Electrical</b>	Cap type screws
<b>Construction</b>	Springloaded according DIN 43735
<b>Mounting</b>	Pitch 33 mm

## Thermocouple

<b>Calibration</b>	K, T, J, E, N, U or L
<b>For duplex</b>	KK, TT, JJ, EE, NN, UU or LL
<b>Accuracy</b>	According IEC 60584 / DIN 43710
<b>Hot junction</b>	Insulated
<b>Insulation</b>	Mineral insulated MgO
<b>Testing</b>	Tested 500 Volt @ 20°C
<b>Insulation</b>	Minimum 100 M ohm
<b>Design</b>	Vibration : 2 to 25 Hz - 1.6 mm 25 to 5000 Hz - 4 g

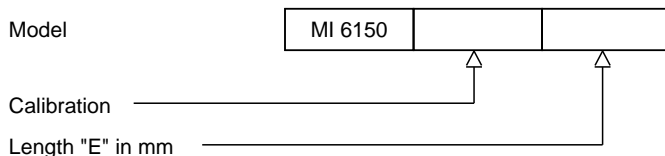
## Options

<b>Hot junction</b>	Grounded hot junction
<b>Diameter</b>	Other sheath diameter
<b>Material</b>	Other sheath material



## Ordering code

\*This datasheet is purely indicative, build-up of model code may vary from this datasheet.



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