

# BE 1091 Pipe clamp thermocouple

## Sheath

<b>Construction</b>	Adjustable band stainless steel
<b>Material</b>	Brass contact block, 8 x 8 x 30 mm
<b>Optional</b>	Other block material
<b>Diameter "D"</b>	Customer to specify

## Lead wire

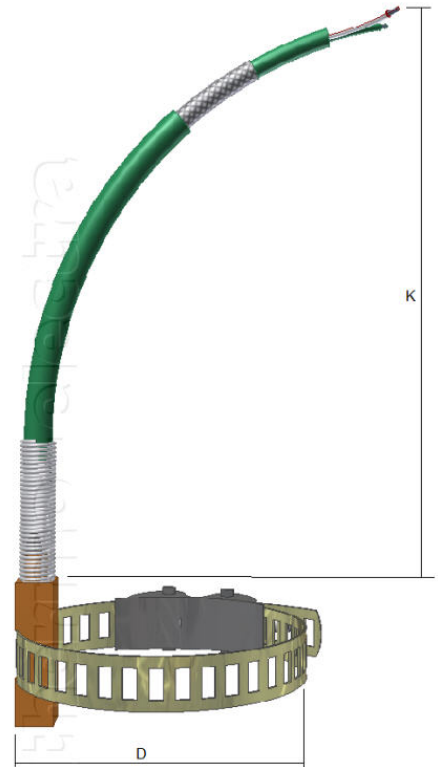
<b>Transition</b>	Moisture resistant cable seal
<b>Ingress protection</b>	IP65 / IEC529
<b>Cable</b>	Teflon insulated flexible thermocouple wire, glass filling and stainless steelbraiding 220 °C
<b>Cable length "K"</b>	Customer to specify

## Element

<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 584-1 / DIN 43710
<b>Hot junction</b>	Insulated
<b>Insulation test</b>	Tested with 500 Vdc @ 20 °C
<b>Insulation resistance</b>	Minimum 100 M ohm

## Options

<b>Length</b>	Other length possible
<b>Diameter</b>	Other diameter possible
<b>Cable type</b>	Other cable type possible



## Ordering code

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

Model

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H1-1 Rev.0 7/07