

BE 1091 Pipe clamp thermocouple

Sheath

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

Lead wire

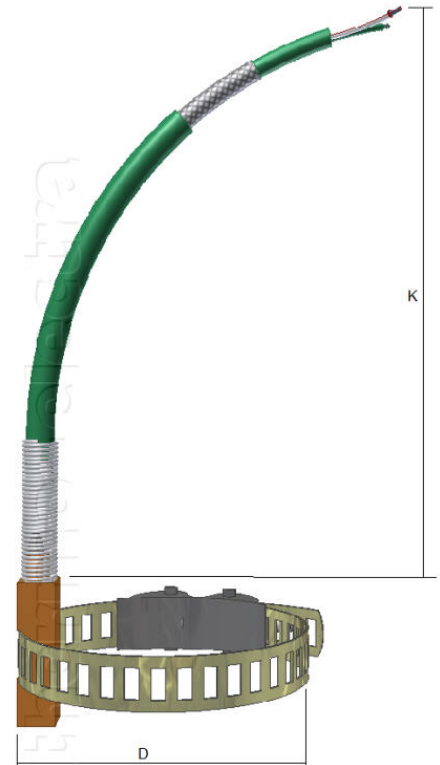
Transition	Moisture resistant cable seal
Ingress protection	IP65 / IEC529
Cable	Teflon insulated flexible thermocouple wire, glass filling and stainless steelbraiding 220 °C
Cable length "K"	Customer to specify

Element

Calibration	K, T, J, E, N, U or L
For duplex	KK, TT, JJ, EE, NN, UU or LL
Accuracy	According IEC 584-1 / DIN 43710
Hot junction	Insulated
Insulation test	Tested with 500 Vdc @ 20 °C
Insulation resistance	Minimum 100 M ohm

Options

Length	Other length possible
Diameter	Other diameter possible
Cable type	Other cable type possible



Ordering code

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

Model

BE 1091

H1-1 Rev.0 7/07



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