

TEMPERATURE PROBE

MOLTEN MASS TEMPERATURE PROBE T393



Hardness of the measuring tip acc. to Vickers (HV)	
TiC/TiN	= HV 2400
Wolfram - Carbit	= HV 2080



Also available in type K, T or L*
and classes 1 or 2.
* type L acc. to DIN 43710

Thermocouple - class 2:

- 1 x type J
- 1 x type K
- other thermocouples: _____

Measuring point:

- form A, insulated measuring point

Dimension L1:

- _____ mm

Dimension L2:

- _____ mm

Temperature range:

- +600°C

Thread:

- M18 x 1,5
- _____

Connection cable:

(see also survey of connecting cables for thermocouples)

- extension cable strand/fiber glass/fiber glass/
stainless steel wire armouring +400°C
- extension cable strand/PFA/fiber glass/
stainless steel wire armouring +250°C
- _____

Cable length: _____ m

Connection ends:

- miniature thermoplug
- standard plug
- clips
- bare ends
- miniature socket
- Lemo plug type _____
- Lemo socket type _____
- other cable ends _____



The above mentioned technical data are standard data.

Individual parameters, e. g. immersion depth, connection cable, double thermocouple, Pt 100 in 2-, 3- or 4-wire circuit or cable end can be added or modified on request.