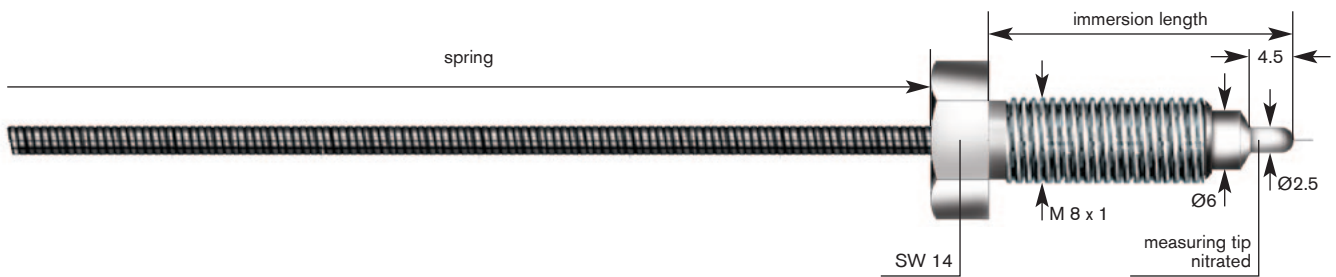


# THERMOCOUPLES

## MOLTEN MASS THERMOCOUPLE T229



■ With the help of this special construction, the molten mass temperature in injection nozzles is measured. The surface treated measuring tip is also suitable for application in reinforced plastics. In case of adequate mounting only the nitrated measuring tip is in contact with the molten mass stream. Thus the temperature collection takes place directly in the mass without additional protecting sleeve.



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

### Thermocouple:

- 1 x type J
- 1 x type K
- other thermocouples: \_\_\_\_\_

### Measuring point:

- form B, grounded

### Limiting deviation:

- class 1
- class 2

### Temperature range:

- 0°C ... +400°C

### Thread:

- M8 x 1 VA
- \_\_\_\_\_

### Immersion length:

- 31,5 mm

### Diameter:

- Ø 6,0 mm / 2,5 mm

### Connection cable:

(siehe auch Übersicht Anschlussleitungen für Thermoelemente)

- extension cable wire/fiber glass/fiber glass +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. thread can be added or modified on request.