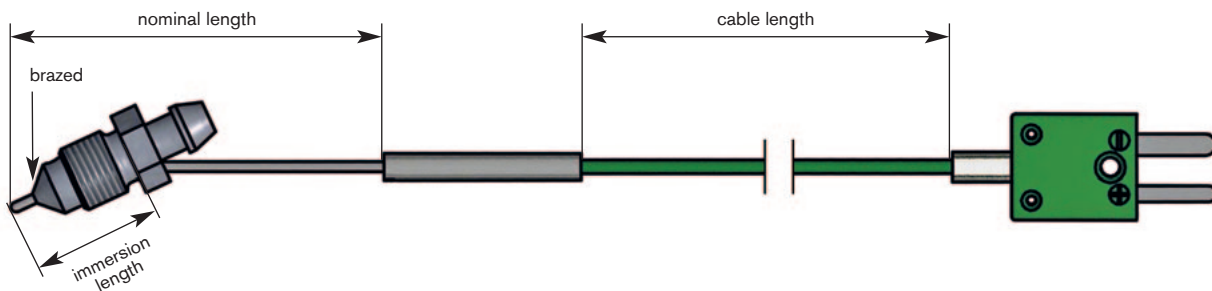


# TEMPERATURE MEASUREMENT

## IN LIQUIDS

mineral insulated thermocouple with breather nipple



■ This mineral insulated thermocouple with breather nipple is especially designed for the use at brake callipers or clutch slave cylinders. The existing breather nipple is replaced by the breather with thermocouple and thus the temperature of the brake and clutch fluid can be measured.

### Thermocouple:

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

### Connection cable:

- Thermocouple extension cable  
2 x 0,22 mm<sup>2</sup> (FEP / C / FEP)
- Thermocouple extension cable  
2 x 0,22 mm<sup>2</sup> (FEP / FEP)
- other connection cables (see page 39)

### Connection cable length:

- 1,00 m
- 1,50 m
- 2,00 m
- 2,50 m
- 3,00 m
- 4,00 m
- 5,00 m
- 10,0 m
- other length \_\_\_\_\_ m

### Sheath material:

- 1.4541
- other sheath materials \_\_\_\_\_

### Connection ends:

- miniature thermoplug  miniature socket
- standard plug  standard socket
- free ends \_\_\_\_\_ mm
- other connection ends

### Type of measuring tip:

- class 1, form A, insulated measuring tip
- class 1, form B, welded measuring tip

Nominal length: \_\_\_\_\_ mm

Immersion length: \_\_\_\_\_ mm

Thread \_\_\_\_\_ mm

### CONFIGURATION EXAMPLES

item no.	type	nominal length mm	nipple size	cable	cable length mm	connection ends
T209-056-683	K	200	M10x1x30	2 x 0,22 mm <sup>2</sup> FEP/C/FEP	250	miniature thermoplug
T209-059-283	K	200	M10x1x22	2 x 0,22 mm <sup>2</sup> FEP/C/FEP	3000	miniature thermoplug