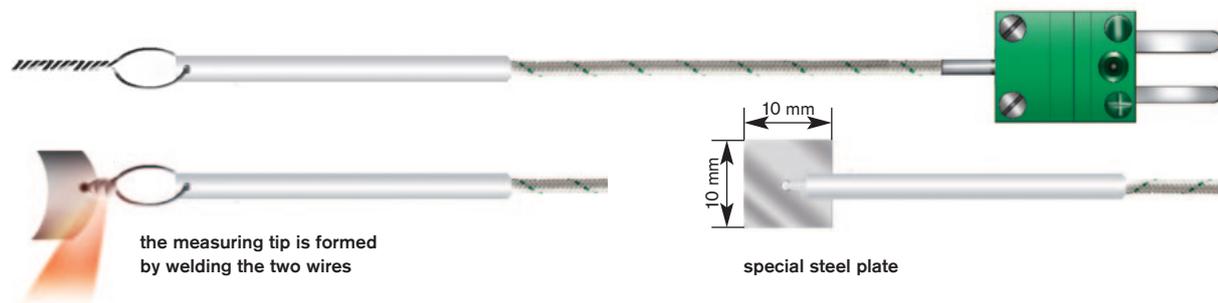


ON SURFACES

surface thermocouple with ceramic housing



■ This surface thermocouple is applied in the exhaust gas area. It is especially appropriate for a quick and uncomplicated measurement. By welding the measuring tip the sensor can be easily positioned at the required measuring point.

Thermocouple:

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

Connection cable:

- fibre-glass insulated thermo-cable
2 x 0,50 mmØ +400°C
- other connection cables (see page 39)

Connection cable length:

- 0,50 m
- 1,00 m
- 1,50 m
- 2,00 m
- 3,00 m
- 5,00 m
- 10,0 m
- other length _____ m

Connection ends:

- miniature thermoplug miniature socket
- standard plug standard socket
- free ends _____ mm
- other connection ends
- with batch certificate and identification



The ceramic insulation is also available separately!

CONFIGURATION EXAMPLES

item no.	note	type	cable	cable length mm	connection ends
T100-053-130	without fitting panel	K	2 x 0,50 mm GL	3000	miniature thermoplug
T999-056-584	with special steel fitting panel	K	2 x 0,50 mm GL	2000	miniature thermoplug