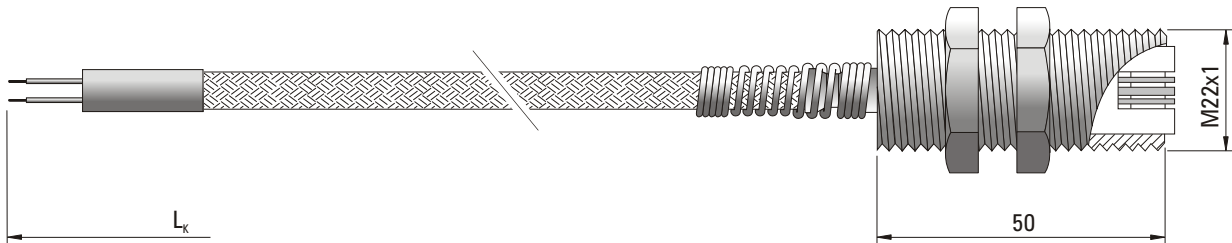


TEMPERATURE SENSOR

type 389

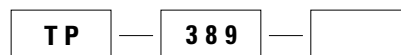


SPECIFICATION

Application	surface temperature measurement of blocks and machinery parts Long thread with nuts secures the sensor so that the measuring ribbon accurately measures the surface temperature.
Temperature range	0°C...+400°C
Measuring element	ribbon thermocouple NiCr-NiAl (K)
Class of thermocouple	1
Fitting	M22x1 and two nuts ⁽¹⁾
Fitting material	steel 1.4541
Connecting cable	2x0,35mm ² , fibre glass and steel braid
Response time T _{0,9}	about 3 sec.

⁽¹⁾ Other parameters and dimensions according to customer requirements

ORDERING CODE



Length of compensation cable L_k = 0,5 ... 5 m ⁽¹⁾

Example for order: TP-389-1,5 ribbon thermocouple sensor NiCr-NiAl (K), length of compensation cable L_k = 1,5 m.