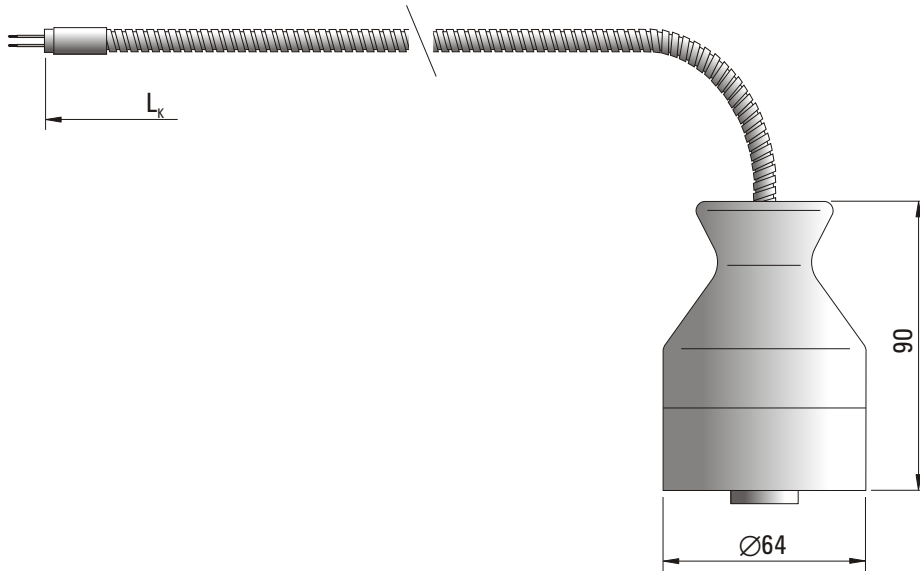


TEMPERATURE SENSOR

type 129

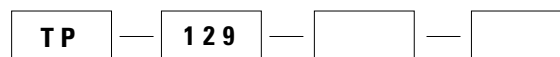


SPECIFICATION

Application	temperature measurement of surfaces
Temperature range	Sensor built into weight for placing on surface. -40°C...+200°C
Measuring element	NiCr-NiAl (K)
Class of thermocouple	1
Compensation cable protection	stainless steel armored cable
Response time $T_{0.9}$	<5 sec.
Body material	PTFE
Measuring tip and cable armour material	steel 1.4541
Additional accessories	plug type MT-K (for use with hand held thermometers) ⁽¹⁾

⁽¹⁾ Other parameters according to customer requirements

ORDERING CODE



Length of compensation cable $L_k = 1,5$ or $2,5$ m..⁽¹⁾

Additional accessories: plug type **MT-K**

Example for order: TP-129-1,5-MT-K temperature sensor built into weight, length of compensation cable $L_k = 1,5$ m with plug type MT-K.