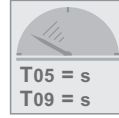
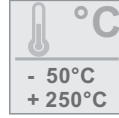


APPLICATION AREA



For measurements at even and round surface.

CHARACTERISTICS



TECHNICAL DATA

Dimensions

Sensor housing, 6x6mm L= 42mm
(Available with or without bent protection spring!)

Connection

Cable (material)	Temperature
PVC	70 / 90°C
PVC HT	105°C
Silicon / FEP	180°C
Silicon / PFA	220 // 250°C
PTFE	250 / 300°C
Glass fiber	400°C

Length: on customer request

Sensor elements

Pt1000 ; Pt100 ; KTY ; NTC ; 2, 3, 4 wire technique

Materials

ITEM	Contact to the medium
TF6x6	1.4404

Response characteristics

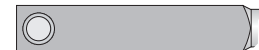
ITEM	
TF6x6	T05 = sec / T09 = sec *1

Fastening ITEM ... TF6x6

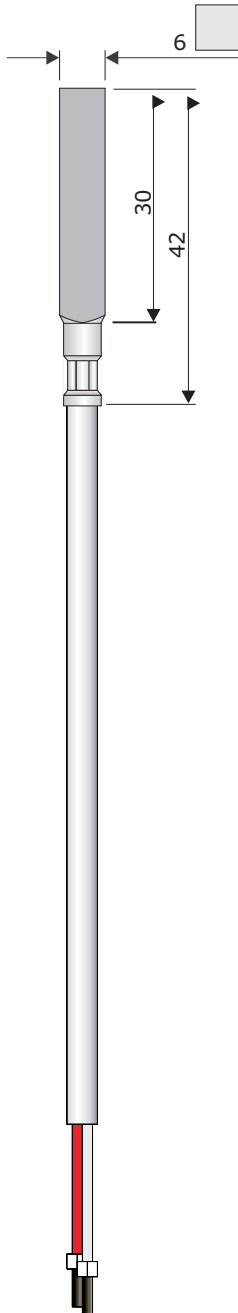
Hose clamp, strap or M3 screw



Specification with awelded clamp



Specification with mounting hole D= 3,5mm



COMMENTS

*1 Measured in water ; 70°C ; 0,04 m/sec