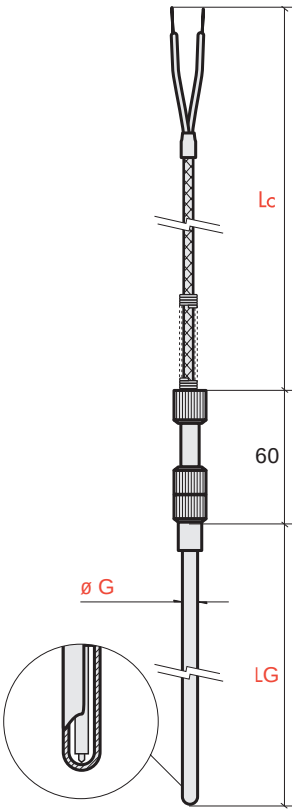
Certificata ISO 9002
Centro taratura SIT

ELSI s.r.l. - via Milano, 11 - 20020 Lainate (MI)
Tel.: (02) 9370868 / 9373042 - Fax: (02) 9371724
Home page: www.elsi.it • e-mail: info@elsi.it

Standard probes



X7 1st and 2nd line noble metal standard thermocouple

Type of wire	Diam. øG mm	Base code
Filo continuo isolato in Teflon 200°C max	6	X7 T60
	7	X7 T70
	8	X7 T80

Thermocouple type	Element N° and limits	Hot junction
S Pt10% Rh-Pt DIN - IEC	2 Single Cl. 1 (special)	0 Insulated
R Pt13% Rh-Pt DIN - IEC		

External sheath material	Sheath LG mm
M DIN 710	0600
L DIN 610	
	L min 0550

Thermocouple wire ø (mm)
1 ø0.35 S/R 1300°C
3 ø0.5 S/R 1500°C

T/C continuous wire length m Lc	
10	1.0
15	1.5
20	2
25	2.5
30	3
35	3.5
40	4
45	4.5
50	5
00	10

Type of termination	
S	Insul. and tinned leads
P	Terminalsø 1.4 – 1.8 max
F	Faston 6.35
D	Miniature plug
G	Standard plug
J	Cylindrical plug ø 17
R	Male ø 12 cylindric plug

Note: other lengths on request for LG , Lc. Code ex. LG = 635mm cod. **0635** / Lc = 7m cod. **70**

Modèle de référence:
Standard thermocouple with teflon insulated continuous wire, 7mm sheath o.d., Pt10% Rh-Pt, class 1 single element, ungrounded junction, DIN 710 sheath, 600mm length, 1m wire.

X7 T70	–	S	2	0	–	M	0600	–	3	–	10	S
	–				–			–		–		

G&P grafica & pubblicità • G&P@mail.csg-net.it