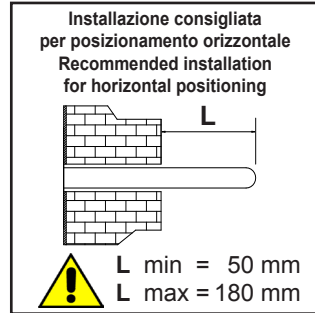
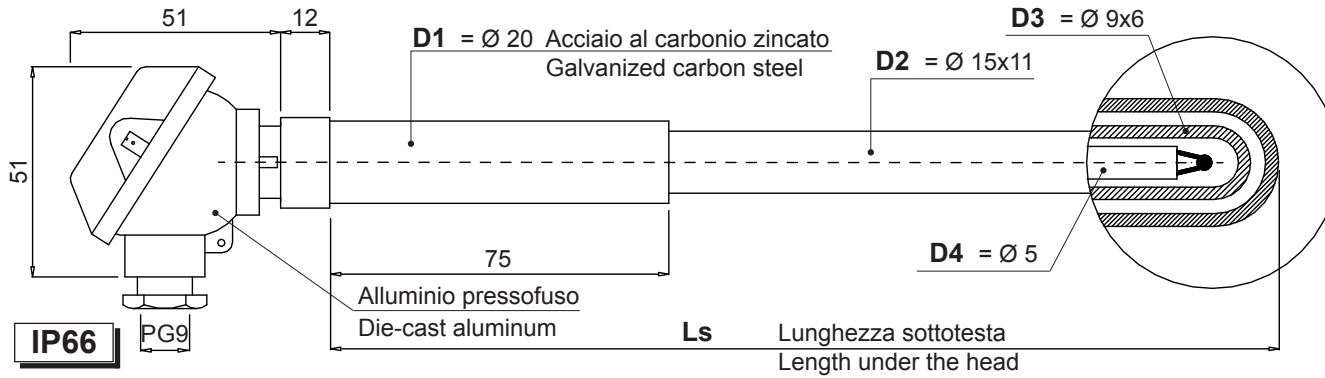


Termocoppia con guaine in ceramica e testa "MA"

Thermocouple with ceramic sheaths and "MA" head



Lunghezza Ls Length

03	150 mm
04	200 mm
05	250 mm
06	300 mm
07	350 mm
08	400 mm
09	450 mm
10	500 mm
11	550 mm
12	600 mm
13	650 mm
14	700 mm
15	750 mm
16	800 mm
17	850 mm
18	900 mm
19	950 mm
20	1000 mm
21	1050 mm
22	1100 mm
23	1150 mm
24	1200 mm
25	1250 mm
26	1300 mm
27	1350 mm
28	1400 mm
29	1450 mm
30	1500 mm
31	1550 mm
32	1600 mm
33	1650 mm
34	1700 mm
35	1750 mm
36	1800 mm
37	1850 mm
38	1900 mm
39	1950 mm
40	2000 mm

! Tutte le quote sono espresse in mm
All dimensions are in millimeters

Tolleranze secondo IEC 584.2 CL.2 (+/- 1.5°C oppure +/- 0.25%) (Considerare il maggiore tra i due valori)
Tolerances according to IEC 584.2 CL.2 (+/- 1.5°C or +/- 0.25%) (the highest value applies)
Tolleranze dimensionali +/- 3% - Dimensional tolerances +/- 3%
Tolleranza diametri fili +/- 0.02 mm - Wires diameter tolerances +/- 0.02 mm

Opzioni canotto (D1)
Rod options

C 2 0

01	75 mm
02	100 mm
03	150 mm
04	200 mm
05	250 mm
06	300 mm

Materiale canotto Rod material

A	Acciaio al carbonio zincato (standard) Galvanized carbon steel
I	Acciaio inox aisi 310 Stainless steel aisi 310

Termoelemento
Thermoelement

Singolo (2 fili) Single	Doppio (4 fili) Double
1	2

Diametro fili inserto (mm)
Insert wires diameter (mm)

Ø 0.25	Ø 0.30	Ø 0.35	Ø 0.50
25	30	35	50

Tipo termocoppia
Thermocouple type

S	R	B
(Pt Rh 10% - Pt)	(Pt Rh 13% - Pt)	(Pt Rh 30% - Pt Rh 6%)*
4	5	6

* Disponibile solo per il Ø 0.50 mm. / Available only for Ø 0.50 mm.

Massime temperature di lavoro consigliate °C
Advised maximum operating temperatures °C

	Uso continuo Continuous use				Uso intermittente Intermittent use			
	Ø 0.25	Ø 0.30	Ø 0.35	Ø 0.50	Ø 0.25	Ø 0.30	Ø 0.35	Ø 0.50
S (Pt Rh 10% - Pt)	1100	1130	1300	1400	1190	1220	1420	1650
R (Pt Rh 13% - Pt)	1100	1130	1300	1400	1190	1220	1420	1650
B (Pt Rh 30% - Pt Rh 6%)	-	-	-	1600	-	-	-	1770

Esempio di ordine: Cod. **T4700.041.3508 + C12002** Termocoppia tipo "S", guaina esterna, interna e isolatore in C610, termoelemento singolo, diametro fili inserto 0,35 mm, lunghezza sottotesta 400 mm + opz. canotto in acciaio inox aisi 310 L=100 mm.
Ordering example: Cod. **T4700.041.3508 + C12002** "S" type thermocouple, outside and inside sheath and insulator C610, single thermoelement, insert wires diameter 0,35 mm, length under the head 400 mm + opt. inox aisi 310 rod L=100 mm

Guaine di protezione
Protecting sheaths

	C 610 (AL203 60%) (EN.60.672-DIN VDE 0335)	C 610 (AL203 60%) (EN.60.672-DIN VDE 0335)	C 799 (AL203 99.7%) (EN.60.672-DIN VDE 0335)
Guaina esterna Outside sheath (D2)	C 610	C 610	C 799
Guaina interna Inside sheath (D3)	C 610	C 799	C 799
Isolatore Insulator (D4)	C 610	C 799	C 799
	00	10	20

T 4 7 . 0 . .



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