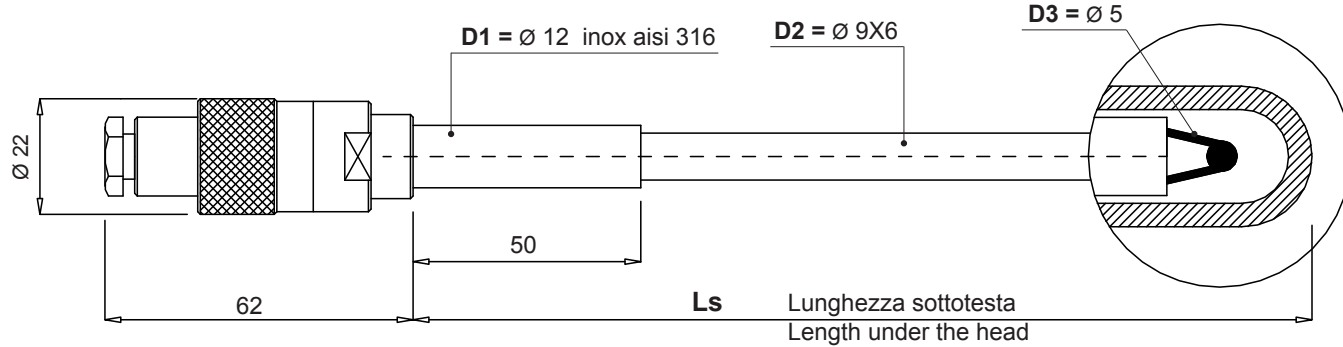


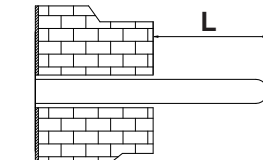
Termocoppia con guaina in ceramica

Thermocouple with ceramic sheath

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



Installazione consigliata per posizionamento orizzontale
 Recommended installation for horizontal positioning



L min = 50 mm
 L max = 110 mm

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

Opzioni canotto (D1) Rod options

C	I	1	2	
01				75 mm
02				100 mm
03				150 mm
04				200 mm
05				250 mm
06				300 mm

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

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

Guaine di protezione Protecting sheaths

Guaina esterna Outside sheath (D2)	C 610 (AL203 60%) (EN.60.672-DIN VDE 0335) 1500°C	C 799 (AL203 99.7%) (EN.60.672-DIN VDE 0335) 1700°C
	00	10
Isolatore Insulator (D3)	C 610 (AL203 60%) (EN.60.672-DIN VDE 0335) 1500°C	C 799 (AL203 99.7%) (EN.60.672-DIN VDE 0335) 1700°C

Esempio di ordine: Cod. **T4500.041.3508 + C11202** Termocoppia tipo "S", guaina esterna e isolatore in C610, diametro fili inserto 0,35 mm, lunghezza sottotesta 400 mm + opz. canotto L=100 mm.
 Ordering example: Cod. **T4500.041.3508 + C11202** "S" type thermocouple, outside sheath and insulator C610, insert wires diameter 0,35 mm, length under them head 400 mm + opt. rod L=100 mm

T 4 5 . 0 1 .



Focus Impianti Via Monte Grappa, 7/G 36050 Quinto Vicentino (VI)
 P. +39 0444 1452952 - F. +39 0444 356489
 info@fornifocus.it - www.fornifocus.it