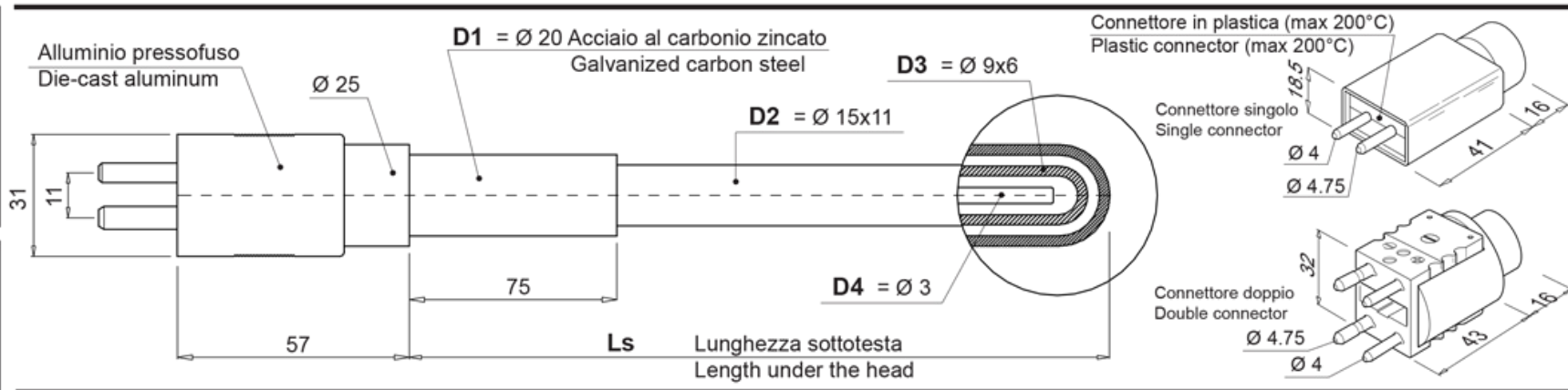


# Termocoppia con guaine in ceramica + inserto ad isolamento minerale (MgO)

Thermocouple with ceramic protection tube + mineral insulated (MgO) insert



Tolleranza termoelemento secondo la norma CEI EN 60584-1 Classe 1  
Tolerances thermoelement according to CEI EN 60584-1 Class 1  
Tolleranze dimensionali +/- 3% - Dimensional tolerances +/- 3%



Lunghezza Ls  
Length

02	100 mm
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

### Materiale canotto Rod material

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

02	100 mm
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

## Guaine di protezione Protection tube

Guaina esterna Outer protection tube (D2)	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)	C 799 (AL203 99.7%) (EN 60.672-DIN VDE 0335)
Guaina interna Inner protection tube (D3)	-	C 610 (AL203 60%) (EN 60.672-DIN VDE 0335)	-	C 799 (AL203 99.7%) (EN 60.672-DIN VDE 0335)
	0	1	2	3

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

Tipo termocoppia Thermocouple type	Uso continuo Continuous use	Uso intermittente Intermittent use
K (NiCr-Ni)	950°C	1150°C
N (Nicrosil-Nisil)	1020°C	1150°C

## Tipo termocoppia Thermocouple type

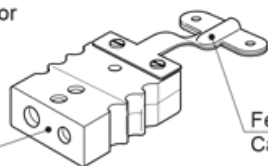
K (NiCr-Ni)	N (Nicrosil-Nisil)
2	3

Optional  
Connettore femmina  
Female connector

MAX. 200°C

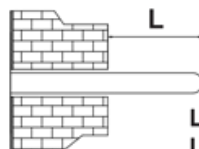
	K (NiCr-Ni)	N (Nicrosil-Nisil)
Cod.	COSKF	COSNF

Connettore  
Connector



Fermacavo  
Cable clamp  
Cod. COASFC

## Installazione consigliata Recommended installation



L min = 50 mm  
L max = 180 mm \*

\* solo orizzontale \* horizontal only

## Tipo connettore Connector type

Singolo Single	Doppio Double
1	2

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