

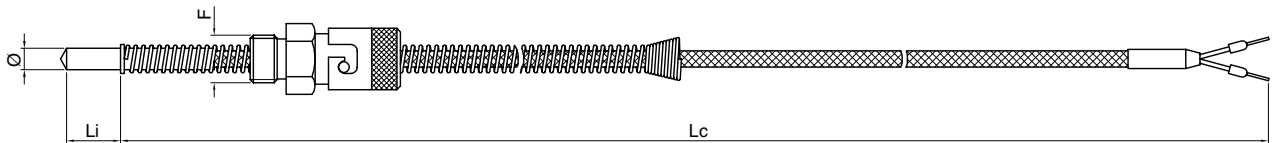


Main characteristics

- Max. temperature limit: - 40 ... + 250° C
(see table for thermocouple cable used)
- Reference tolerances:
Standards IEC 584.2 class 2:
for type J, K: $\pm 2.5^{\circ} C$ (- 40 ... + 333° C)
- AISI 303 stainless steel tip
- Mount threading adjustment spring:
 \varnothing 8mm, length 300mm.
- Cable to DIN standard

MODELLO

TC5 N: with bayonet mount



ORDER CODE

T C 5 N

CODE

Element + heat junction	
Isolated single	1
Grounded single	2
Isolated double	3
Grounded double	4

Element type	
Fe - Cu/Ni	J
Ni/Cr - Ni/Al	K

Cable (to DIN standard)	
GSC	2
Shielded GSC	3 (*)
TTS	5
TES	6

(*) Not available with dual element

Tip material	
AISI 303	Q

Tip diameter (mm)	
5	H *
6	I **
8	J ***

(*) Standard sheathing length 15mm
 (**) Standard sheathing length: 15 - 25 - 35mm
 (***) Standard sheathing length 10mm

Mount threading (F)	
G1/4	B
M12 x 1	O
M12 x 1,5	P
M12 x 1,75	Q

Mount material	
Nickel-plated brass	1

0 0 0 X

Certificates

A	Certificate of conformity
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LENGTHS AND ACCESSORIES

Li = Immersion length (mm) *
10 - 15 - 25 - 35mm

(*) Lengths differ from standard only for sheathing diameters 6 and 8 mm

Connector type	
A	Standard male
B	Standard male + female
C	Standard male + panel
D	Mignon male
E	Mignon male + female

Lc = Cable length (dm)	
Standard length from 5 to 100dm with 5dm pitch	

CONNECTOR TYPE

GEFRAN spa reserves the right to make aesthetic or functional changes at any time and without notice

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DTS_TC5N_12-2015_ENG