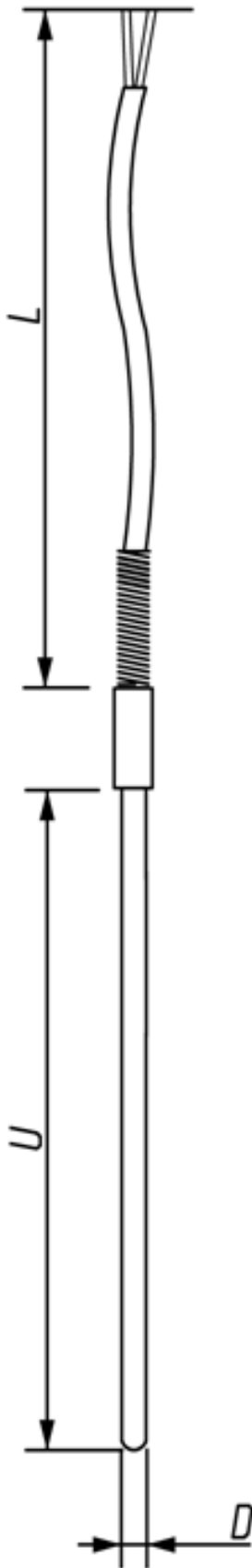


## TYPE 104H



Type 104H is a very popular sensor with a cable connection for demanding applications.

The sensors' cable is ensuring connection between the sensor and the application.

Manufactured in a variety of dimensions, Type 104H provides the most suitable sensor for all applications.

Type 104H is available in a variety of features and options to meet users' specific requirements, including:

- Sensor Type
- Sheath Diameter
- Sheath Material
- Length
- Cable Type
- Cable Length
- Sensor Accuracy

TT104H

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ISRAEL

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# HOW TO ORDER

TABLE NO	1	2	3	4	5	6	7	8
EXAMPLE ORDER NO 104H	K	2	4	100	U	P	0200	S

**Example Order No. =** Type 104H T/C-K ; 1/8" sheath diameter ; 310 ST.ST. sheath material ; 100 mm long ; ungrounded measuring junction ; PVC cable ; 200 mm cable length ; standart accuracy.

Table 1. Sensor Type	
Single	Duplex
K	KK
J	JJ
T	TT
E	EE
N	NN
P (For RTD)	PP

Table 2. Sheath Diameter "D"	
Order	Diameter
1	1/16"
2	1/8"
3	3/16"
4	1/4"
6	3/8"
7	Other

Table 3. Sheath Material	
Order	Description
3	Inconel 600
4	310 ST.ST.
8	316 ST.ST.
9	304 ST.ST.

Table 4. Dimension "U"
Insert "U" in mm. ( 3 digit )

Table 5A. Measuring Junction (for T/C only)	
Order	Description
G	Grounded
U	Ungrounded
E	Exposed

Table 5B. Wiring System (for RTD'S only)	
Order	Description
2	2-wire system
3	3-wire system
4	4-wire system

Table 6 Cable Type *	
Order	Description
P	PVC
T	Teflon-TFE
G	Glass Fiber
S	Silicon Rubber
GS	Glass Fiber + Metal Overbraid

Table 7 Cable Length "L"
Insert "L" in mm.

Table 8. Sensor Accuracy	
Order	Description
S	Standard
SC	Special Calibration

\* For additional armor tube add an "AR" to cable type.