Certificata ISO 9001
Centro Taratura LAT

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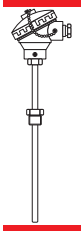
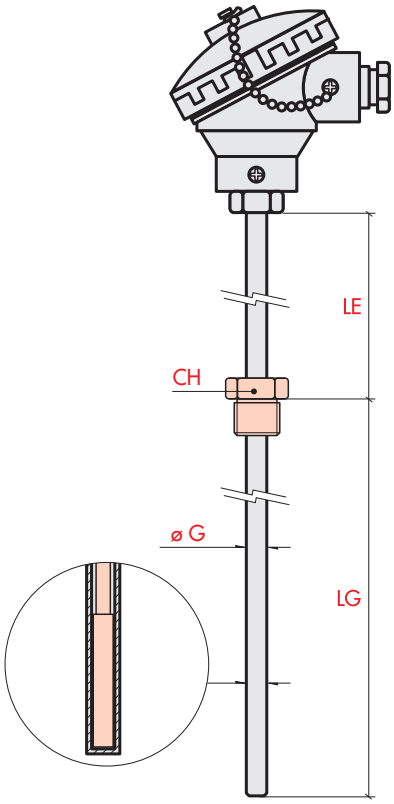
Sonde per uso navale omologate RINA

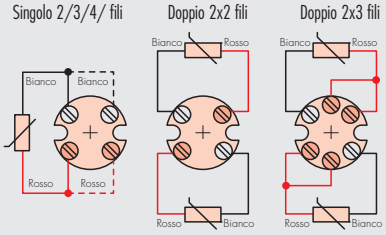


K3 Termoresistenza diritta
con inserto MgO intercambiabile
ø 10 e ø 13.5 mm
con testa di connessione

SCHEDA TECNICA

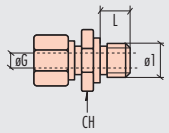


Collegamenti elettrici



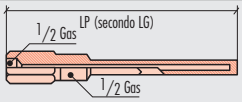
Accessori di fissaggio

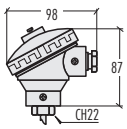
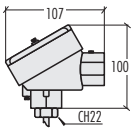
Raccordi filettati scorrevoli consigliati



Materiale	ø1	L	CH	øG	Modello
AISI 316	1/2"G	14	24	10	Z1 RFS-B/I100
	1/2"NPT	19	22	10	Z1 RFS-B/Q100
	1/2"G	14	24	13.5	Z1 RFS-B/I135
	1/2"NPT	19	22	13.5	Z1 RFS-B/Q135

Pozzetto ricavato da barra

Forma pozzetto	Descrizione	Codice base
	Diritto filettato	**Z5 EFI**

Teste di connessione	Diametro* ø G mm	Codice base
Standard IP67 	10	**K3 S10**
	13.5	**K3 S13**
EEx d IIB IP66 	10	**K3 X10**
	13.5	**K3 X13**

Nota:
* Per ø G = 10, inserto ø 6
Per ø G = 13.5, inserto ø 8

Valore in a 0°C	N° elementi e tolleranza	Tipo termoresistenza	Materiale Guaina	Guaina LG mm	Tipo di filettatura	Estensione LE mm
P Pt100 DIN - IEC	**0** Singolo a 3 fili CL. B (1 DIN)	**0** Ceramico 750 °C max	**B** AISI 316	**0250**	**I** 1/2" Gas - L15 CH -24	**12** 120
	1 Singolo a 3 fili CL. A (1/2 DIN)			**0150**	**Q** 1/2" NPT - L15 CH -24	**05** 50
	6 Doppio a 6 fili CL. B (1 DIN)			**0200**		**08** 80
	7 Doppio a 6 fili CL. A (1/2 DIN)			**0300**		**10** 100
				0350		
				0400		
				0450		
				0500		
				L min **0100**		

Nota: per LG e LE altre lunghezze a richiesta. Esempio codice: LG = 135mm cod. **0135** / LE = 60mm cod. **06**

Modello di riferimento:
Termoresistenza diritta con inserto in MgO, testa Standard, guaina ø 10, Pt100 singolo a 3 fili, classe B (1 DIN), elemento ceramico, guaina AISI316, lunghezza 250mm, raccordo filettato fisso 1/2" Gas, estensione 120mm

K3 S10	–	**P**	**0**	**0**	–	**B**	**0250**	–	**I**	**12**
	–				–			–		

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