

Test report /Certificato di taratura

Certificate N°: **C21-709**
Certificato N°:

Date of emission: **22/06/2021**
Emesso in data:

Customer: **S.I.F.E.A. Srl**
Cliente:

Order n° **2021 -ORC-252**
Ordine n°

Item: **2 x 0.80 thermocouple wire / Filo termocoppia 2 x 0,80**
Articolo:

Item Code: **FILTK0002**
Codice:

Batch N°: **290229-30**
Lotto:

Thermocouple type "K" (NiCr-Ni)

The batch of wire Type K High Temperature Glass Fibre Double Varnished Twin Twisted colours to ANSI 96.1

STEP N°	REFERENCE TEMPERATURE (°C) TEMPERATURA DI RIFERIMENTO (°C)	STANDARD E.M.F FORZA ELETTRO- MOTRICE STANDARD	EXPERIMENTAL E.M.F FORZA ELETTRO- MOTRICE MISURATA	EXPERIMENTAL MEASURE TEMPERATURE (°C) TEMPERATURA RILEVATA	DEVIATION (°C) DEVIAZIONE (°C)
1	100	4,096	4,083	99,65	-0,35
2	200	8,138	8,167	200,70	0,70
3	400	16,397	16,429	400,76	0,76
4	600	24,905	24,967	601,45	1,45
5	800	33,275	33,331	801,37	1,37
6	1000	41,276	41,309	1000,83	0,83

Specification according to NIST 175 and ITS 90.
EMF Measures in accordance with PT67.
Tolerance : ASTM E 230 special

The calibration data and its relative uncertainty reported in this document are intended for the instrumentation subjected to calibration in the same conditions in which it has been calibrated.
I dati riportati e le loro incertezze di misura sono ripetibili nelle stesse condizioni in cui sono stati rilevati.

Checker
Controllore

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