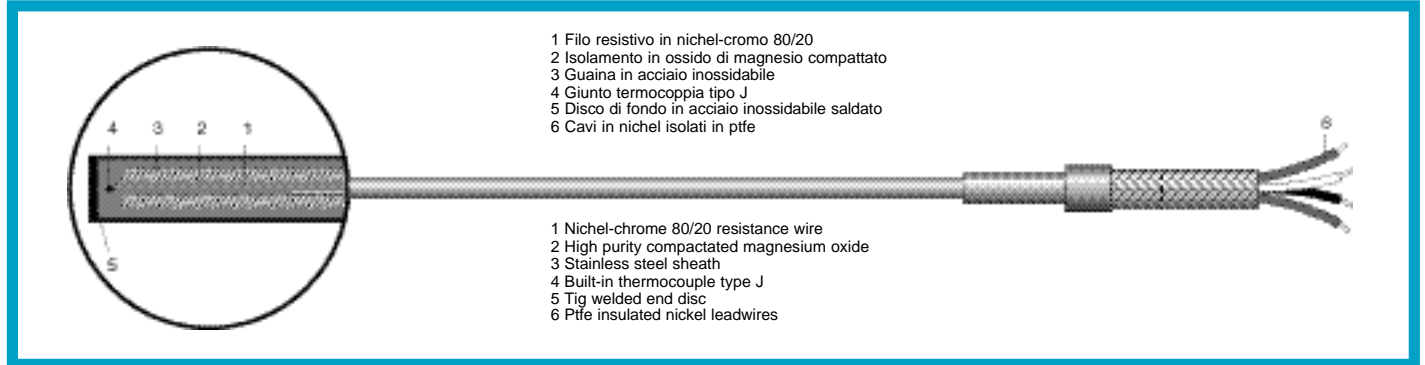


produce riscaldatori minitubolari di elevato standard qualitativo che si collocano al vertice per quanto riguarda affidabilità, sicurezza e prestazioni. Il riscaldatore minitubolare deve la sua importanza, nel settore degli elementi elettrici riscaldanti, all'estrema versatilità che lo caratterizza; la possibilità di ottenere elevate temperature di esercizio accoppiata a minimi ingombri consente di assecondare le più disparate esigenze. I miniscaldatori EUROHEAT possono essere forniti in diverse lunghezze, potenze e sezioni, e sono disponibili in stock



EUROHEAT manufactures high quality minitubular heaters that assure the best with respect to safety and performance. Minitubular heater owes its importance to his great versatility; the possibility to reach high working temperatures in small spaces allows to support the most difficult needs. EUROHEAT minitubular heaters can be manufactured with different lengths, powers and sections, and are available from stock also with thermocouple built-in (type J).

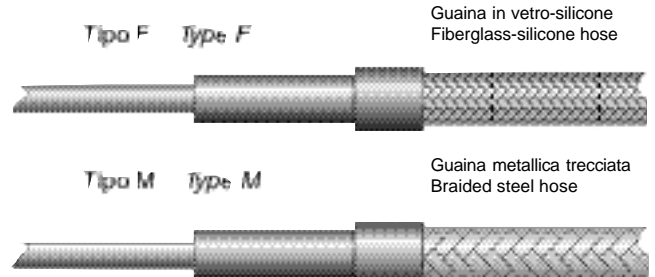
NELL'ORDINE SPECIFICARE:

- 1) Numero di codice
- 2) Diametro interno (D)
- 3) Lunghezza spirale (L)
- 4) Protezione cavi
- 5) Tipo uscita cavi
- 6) Orientamento uscita cavi

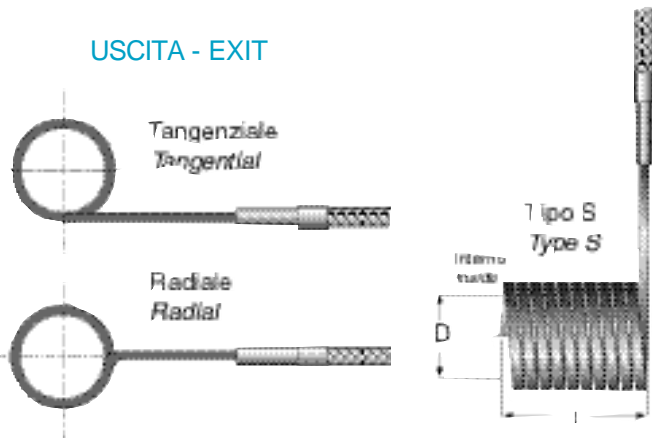
TO ORDER SPECIFY:

- 1) Code number
- 2) Internal diameter (D)
- 3) Spiral length (L)
- 4) Leads protection
- 5) Leads exit type
- 6) Leads exit direction

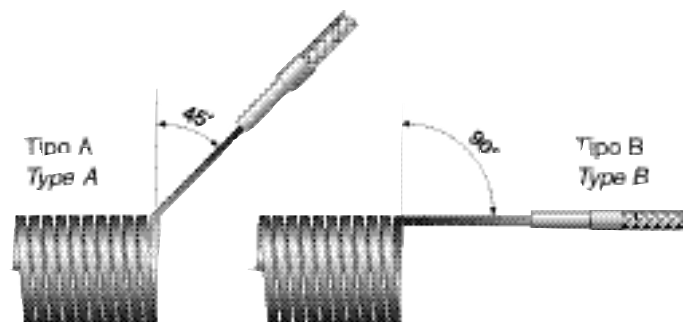
PROTEZIONE CAVI - LEADS PROTECTION



USCITA - EXIT



ORIENTAMENTO DELL'USCITA - EXIT DIRECTION



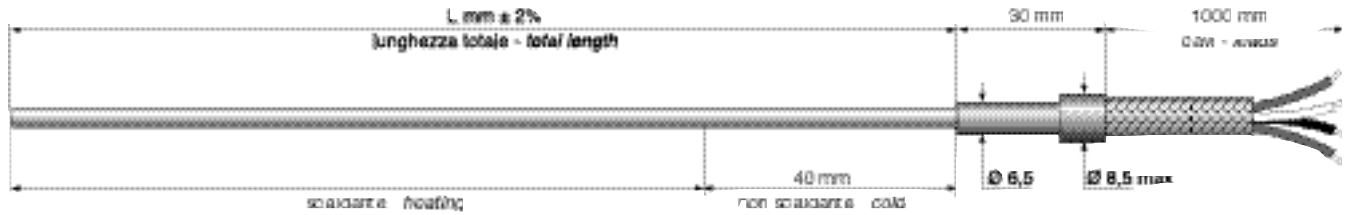
SPECIFICHE COSTRUTTIVE E TOLLERANZE:

Potenza	+ 5% - 10 %
Resistenza	- 5% + 10%
Rigidità dielettrica (tensione applicata)	1500 V
Isolamento (a freddo 1000 Vcc)	> 10 MW
Dispersione (corrente di fuga a freddo)	< 0,1 mA
Massima temperatura di esercizio ammessa sulla guaina	750 °C

CONSTRUCTIVE SPECIFICATIONS AND TOLERANCES:

Wattage	+ 5% - 10 %
Resistance	- 5% + 10%
Dielectric strength (voltage applied)	1500 V
Insulation (cold 1000 Vdc)	> 10 MW
Leakage current (cold)	< 0,1 mA
Maximum working temperature allowed on sheath	750 °C

RISCALDATORI MINITUBOLARI MINITUBULAR HEATERS



PROFILI STANDARD
STANDARD SECTIONS

●	■
$\varnothing 4,0 \pm 0,1$	$3,2 \times 3,2 \pm 0,1$
12	12

Ø INTERNO MINIMO DI SPIRALATURA (mm)
MINIMUM INTERNAL COILING Ø (mm)

DISPONIBILI DA STOCK - AVAILABLE FROM STOCK

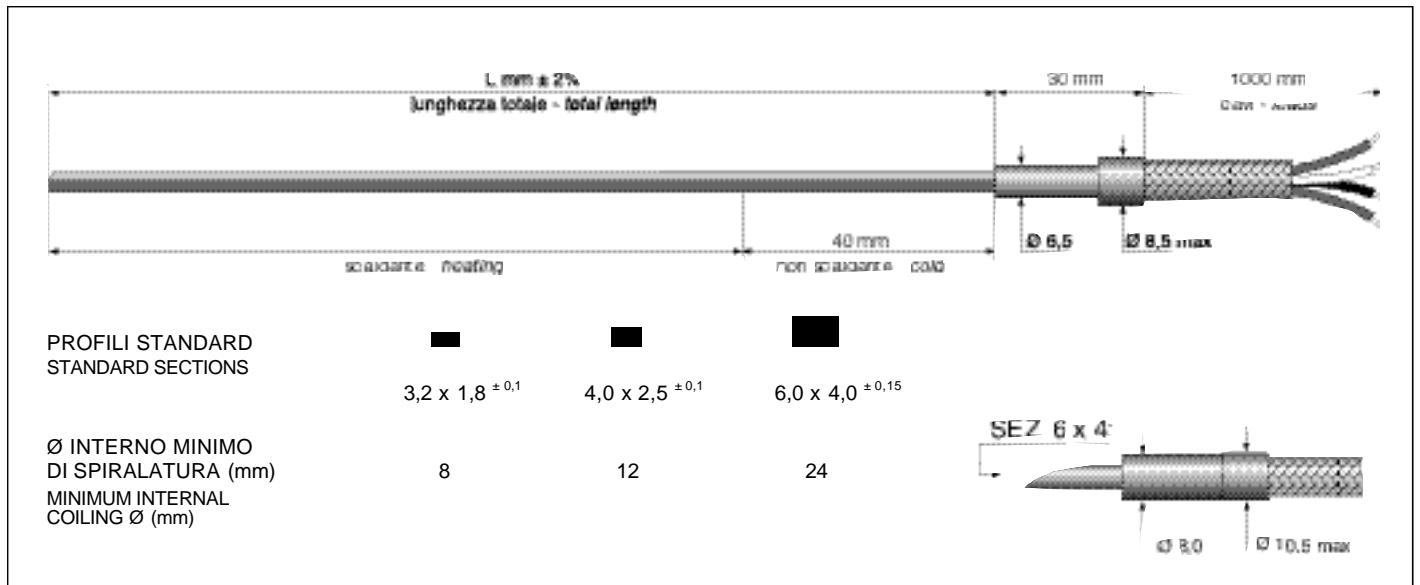
● $\varnothing 4,0$ mm		
SENZA TERMOCOPPIA WITHOUT THERMOCOUPLE		
L mm	W 230V	CODICE
250	175	51.040.025.0175
300	200	51.040.030.0200
350	225	51.040.035.0225
400	250	51.040.040.0250
450	290	51.040.045.0290
500	330	51.040.050.0330
600	400	51.040.060.0400
700	470	51.040.070.0470
800	550	51.040.080.0550
900	620	51.040.090.0620
1000	700	51.040.100.0700
1200	850	51.040.120.0850
1400	950	51.040.140.0950
1600	1100	51.040.160.1100
1800	1200	51.040.180.1200

● $\varnothing 4,0$ mm		
CON TERMOCOPPIA WITH THERMOCOUPLE		
L mm	W 230V	CODICE
250	175	52.040.025.0175
300	200	52.040.030.0200
350	225	52.040.035.0225
400	250	52.040.040.0250
450	290	52.040.045.0290
500	330	52.040.050.0330
600	400	52.040.060.0400
700	470	52.040.070.0470
800	550	52.040.080.0550
900	620	52.040.090.0620
1000	700	52.040.100.0700
1200	850	52.040.120.0850
1400	950	52.040.140.0950
1600	1100	52.040.160.1100
1800	1200	52.040.180.1200

■ $3,2 \times 3,2$ mm		
SENZA TERMOCOPPIA WITHOUT THERMOCOUPLE		
L mm	W 230V	CODICE
250	175	53.033.025.0175
300	200	53.033.030.0200
350	225	53.033.035.0225
400	250	53.033.040.0250
450	290	53.033.045.0290
500	330	53.033.050.0330
600	400	53.033.060.0400
700	470	53.033.070.0470
800	550	53.033.080.0550
900	620	53.033.090.0620
1000	700	53.033.100.0700
1200	850	53.033.120.0850
1400	950	53.033.140.0950
1600	1100	53.033.160.1100
1800	1200	53.033.180.1200

■ $3,2 \times 3,2$ mm		
CON TERMOCOPPIA WITH THERMOCOUPLE		
L mm	W 230V	CODICE
250	175	54.033.025.0175
300	200	54.033.030.0200
350	225	54.033.035.0225
400	250	54.033.040.0250
450	290	54.033.045.0290
500	330	54.033.050.0330
600	400	54.033.060.0400
700	470	54.033.070.0470
800	550	54.033.080.0550
900	620	54.033.090.0620
1000	700	54.033.100.0700
1200	850	54.033.120.0850
1400	950	54.033.140.0950
1600	1100	54.033.160.1100
1800	1200	54.033.180.1200

RISCALDATORI MINITUBOLARI MINITUBULAR HEATERS



DISPONIBILI DA STOCK - AVAILABLE FROM STOCK

3,2 x 1,8 mm		
SENZA TERMOCOPPIA WITHOUT THERMOCOUPLE		
L mm	W 230V	CODICE
200	150	57.032.020.0150
250	175	57.032.025.0175
300	200	57.032.030.0200
350	225	57.032.035.0225
400	250	57.032.040.0250
450	290	57.032.045.0290
500	330	57.032.050.0330
600	400	57.032.060.0400
700	470	57.032.070.0470
800	550	57.032.080.0550
900	620	57.032.090.0620
1000	700	57.032.100.0700

4,0 x 2,5 mm		
SENZA TERMOCOPPIA WITHOUT THERMOCOUPLE		
L mm	W 230V	CODICE
250	200	55.042.025.0200
300	225	55.042.030.0225
350	250	55.042.035.0250
400	290	55.042.040.0290
450	330	55.042.045.0330
500	400	55.042.050.0400
600	470	55.042.060.0470
700	550	55.042.070.0550
800	620	55.042.080.0620
900	700	55.042.090.0700
1000	850	55.042.100.0850
1200	950	55.042.120.0950
1400	1100	55.042.140.1100
1600	1200	55.042.160.1200

4,0 x 2,5 mm		
CON TERMOCOPPIA WITH THERMOCOUPLE		
L mm	W 230V	CODICE
250	200	56.042.025.0200
300	225	56.042.030.0225
350	250	56.042.035.0250
400	290	56.042.040.0290
450	330	56.042.045.0330
500	400	56.042.050.0400
600	470	56.042.060.0470
700	550	56.042.070.0550
800	620	56.042.080.0620
900	700	56.042.090.0700
1000	850	56.042.100.0850
1200	950	56.042.120.0950
1400	1100	56.042.140.1100
1600	1200	56.042.160.1200

6,0 x 4,0 mm		
SENZA TERMOCOPPIA WITHOUT THERMOCOUPLE		
L mm	W 230V	CODICE
800	800	59.064.080.0800
1000	1000	59.064.100.1000
1250	1200	59.064.125.1200
1500	1400	59.064.150.1400
1750	1600	59.064.175.1660
2000	1800	59.064.200.1800
2250	2000	59.064.225.2000
2500	2200	59.064.250.2200

6,0 x 4,0 mm		
CON TERMOCOPPIA WITH THERMOCOUPLE		
L mm	W 230V	CODICE
800	800	60.064.080.0800
1000	1000	60.064.100.1000
1250	1200	60.064.125.1200
1500	1400	60.064.150.1400
1750	1600	60.064.175.1660
2000	1800	60.064.200.1800
2250	2000	60.064.225.2000
2500	2200	60.064.250.2200