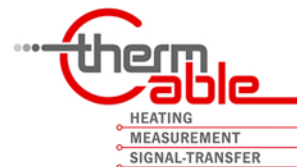
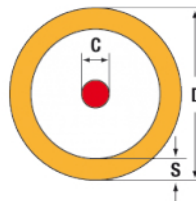


# DELIVERY PROGRAM

Standard product range **mineral insulated heating cables**

Sheath material: AISI 600, AISI 321, AISI 304L, AISI 316L, AISI316Ti etc...  
 Conductor wire: NiCr8020, CuNi44  
 Number of wires: 1

Please, select here the desired type



## 1-wire heating cable (standard)

Diameter (mm)	Conductor wire material	Conductor wire resistance
3,20	CuNi44	1,60
3,40	CuNi44	1,00
3,70	CuNi44	0,63
4,00	CuNi44	0,40
4,40	CuNi44	0,25
4,90	CuNi44	0,16
3,20	NiCr80-20	10,00
3,20	NiCr80-20	6,30
3,20	NiCr80-20	4,00
3,40	NiCr80-20	2,50
3,60	NiCr80-20	1,60
3,90	NiCr80-20	1,00
4,30	NiCr80-20	0,63
4,70	NiCr80-20	0,40
5,30	NiCr80-20	0,25
6,50	NiCr80-20	0,16

## 1-wire heating cable series A

Diameter (mm)	Conductor wire material	Conductor wire resistance
0,50	NiCr80-20	50,00
1,00	NiCr80-20	12,50
1,50	NiCr80-20	22,00
1,50	NiCr80-20	5,50
2,00	NiCr80-20	3,10
2,50	NiCr80-20	2,00
3,00	NiCr80-20	1,40

Resistance tolerance: +/- 10 %; tighter tolerances possible on request.

Sheath diameter tolerances: +/- 0.05mm

Bending radius: 2 to 5 x sheath diameter.

Mineral insulation: Magnesium oxide (MgO) as standard, can be produced with other insulation materials on request

subject to errors

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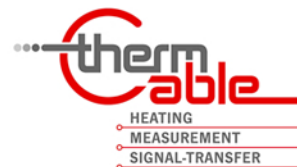
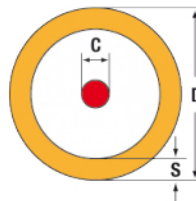


# DELIVERY PROGRAM

Standard product range **mineral insulated heating cables**

Sheath material: AISI 600, AISI 321, AISI 304L, AISI 316L, AISI316Ti etc...  
 Conductor wire: NiCr8020, CuNi44  
 Number of wires: 1

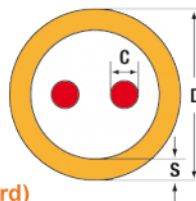
Please, select here the desired type



## 1-wire heating cable series C

Diameter (mm)	Conductor wire material	Conductor wire resistance
3,80	NiCr80-20	1,60
4,10	NiCr80-20	1,00
4,50	NiCr80-20	0,63
4,90	NiCr80-20	0,40

Resistance tolerance: +/- 10 %; tighter tolerances possible on request.  
 Sheath diameter tolerances: +/- 0.05mm  
 Bending radius: 2 to 5 x sheath diameter.  
 Mineral insulation: Magnesium oxide (MgO) as standard, can be produced with other insulation materials on request



## 2-wires heating cable (standard)

Diameter (mm)	Conductor wire material	Conductor wire resistance
3,70	NiCr80-20	36,00
4,00	NiCr80-20	24,60
3,80	NiCr80-20	19,68
4,00	NiCr80-20	16,00
4,40	NiCr80-20	13,12
5,10	NiCr80-20	9,84
5,00	NiCr80-20	6,60
5,30	NiCr80-20	4,60
4,00	CuNi44	3,20
5,00	CuNi44	2,46
4,70	CuNi44	1,60
4,40	CuNi6	1,00
5,10	CuNi6	0,75
6,30	CuNi6	0,50
6,70	CuNi6	0,33

Resistance tolerance: +/- 10 %; tighter tolerances possible on request.  
 Sheath diameter tolerances: +/- 0.05mm  
 Bending radius: 2 to 5 x sheath diameter.  
 Mineral insulation: Magnesium oxide (MgO) as standard, can be produced with other insulation materials on request

subject to errors

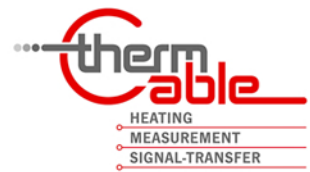
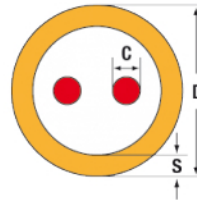


# DELIVERY PROGRAM

Standard product range **mineral insulated heating cables**

Sheath material: AISI 600, AISI 321, AISI 304L, AISI 316L, AISI316Ti etc...  
 Conductor wire: NiCr8020, CuNi44  
 Number of wires: 1

Please, select here the desired type



## 2-wires heating cable series A

Diameter (mm)	Conductor wire material	Conductor wire resistance
2,00	NiCr80-20	35,50
3,00	NiCr80-20	15,00
3,00	NiCr80-20	6,30
4,00	NiCr80-20	8,75
4,00	NiCr80-20	3,55

Resistance tolerance: +/- 10 %; tighter tolerances possible on request.

Sheath diameter tolerances: +/- 0.05mm

Bending radius: 2 to 5 x sheath diameter.

Mineral insulation: Magnesium oxide (MgO) as standard, can be produced with other insulation materials on request

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