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HEATLE

Trying to do the heater leader around the world...

诚招全球代理商

Sincerely looking for acting dealers all over the world

诚招全世界代理商

Sincerely looking for acting dealers all over the world

销售点联系资料见公司官方网站

Point-of-sale contact information access to the company's official website

产品选型价目表

Product Selection Price List

NO:1. 模具加热
mould heating

海得利电气(中国)有限公司

HEATLE ELECTRIC (CHINA) CO., LTD.

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华东分公司

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TEL: 13616821560 13588943213 15858778026

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E-mail: Iran@heatle.net

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海得利电气(中国)有限公司

HEATLE ELECTRIC (CHINA) CO., LTD.

企业简介

海得利电气（中国）有限公司座落于素有“三省通衢”之美誉的安徽省广德县经济开发区，合杭高速、宣杭铁路复线、318国道和3条省道穿境而过，交通便捷，运输发达。

公司创建于2011年，由美国海得利电气有限公司、香港海狮电热集团有限公司、温州久胜电气制造有限公司共同出资合办。注册资金1000万元，投资8000万元，是一家集科研、开发、生产、销售为一体的大型综合性民营企业。

公司专业生产电热系列，电热电缆、矿物绝缘发热电缆、地暖电热、测温偶、金属软管、不锈钢挠性连接管、塑料波纹管等，产品广泛应用于：石油、化工、钢铁、机械、电力、仪表、航空、汽车、火车、橡胶、塑料、医疗、通讯、食品、家电等各个领域，产品已出口世界30多个国家及地区。公司致力于以优质的产品质量和实惠的价格赢得市场，公司前身于2003年至2005年度均为市人民政府评为明星企业，并于2006年一致通过ISO9001：2000质量管理体系认证、IQNET组织认证、CNAB组织认证、CQC组织认证、CE产品质量认证企业、ROHS欧盟绿色认证及中国质量认证中心认证企业、国际认可论坛和太平洋认可合作组织质量管理体系多边承认协议成员认可。公司自成立至今均被国家商品监督中心评为3.15产品质量、服务质量无投诉用户满意品牌，被视为最具有发展潜力的企业之一。

公司拥有国际领先的生产流水线和检测设备，严格按照国家标准和国际标准组织生产，从原材料购进到成品出库实行全程质监控制。制定“以客户需求为中心，以生产管理为基础，持续改进质量体系，提供用户满意产品”的发展方针。愿向广大客户提供先进的技术、精良的产品、诚信的交货和便捷的服务。以打造著名民族品牌为己任，顽强拼搏，日夜奋战，竭尽全力精心打造各类产品，携手与广大国内外客户单位共创最美好明天！

公司承诺：以质量为前提的基础上，坚持用户至上、质量第一、信誉第一、价格实惠。

公司宗旨：面向全国，走向世界。

每项电热方面的需求，都离不开众望所归的行业专家

---海得利

Each electric needs, are inseparable from
the unanimous choice of industry experts

--HEATLE

Company Introduction

China Heatle electric co., Ltd is located in known as the “reputation of the three provinces thorough fare ,Guangde County, Anhui Province Economic Development Zone, co-Hangzhou Expressway, declared Hangzhou Railway,318 National Highway and Provincial Highway 3 to wear on the boundary, and convenient transportation.

China Heatle electric co., Ltd is founded in 2011,it is a jointly venture company by American Heatle electric co., Ltd, Hong Kong Haishi Electric Co., Ltd, Wenzhou Jiusheng Electric Manufacturing Co., Ltd. The registered capital of 10 million RMB, 80 million RMB of investment, it is a joint-stock enterprises and an integration of scientific research, development, production and sale.

The company specializes in the production of electric series, electric cable, MI heating cables, the ground heating electric, temperature measurement, flexible heater tube, plastic film capacitor and so on. The products are widely used in various fields of petroleum, chemical, steel, machinery, electric, instrumentation, aerospace, automobiles, trains, rubber, plastics, medical, communications, food, home appliances and others, and these have been exported to over 30 countries and regions in the world

Company owns the international advanced production line and testing equipment, in strict accordance with national and international standards organization production, from raw material purchase to finished products ,we have full of quality and technical supervision control library. Establish the developing policy of customer demand as the Center, to production management based on the continuous improvement of quality management system, provides customer satisfaction product. And we are willing to provide our customers with advanced technology, excellent products, honest and convenient delivery service. To create a family of famous name brand as our mission, tenacious struggle, fight day and night, to make every effort to make all kinds of products, together with General domestic and foreign customers to create a better tomorrow!

Company commitment: subject to the basis of best quality, we adhere to customer first, quality first, credit first, reasonable price.

Company tenet: face the nation, to the world.



A 内加热喷嘴系列 Internal heating nozzle series

01. Internal heating nozzle Φ23-----A01
02. Internal heating nozzle Φ20-----A01

B 模头管系列 Coil heater series

01. coil heater HSM1-2.2X4.2-----B06
02. coil heater HSM1-3.0X3.0-----B07
03. coil heater HSM1-3.5X3.5-----B08
04. coil heater HSM1-2.7X4.5-----B09
05. coil heater HSM1-4.0X4.0-----B10
06. coil heater HSM1-1.7X3.5-----B11
07. coil heater HSM1-1.2X2.6-----B12
08. coil heater HSM1-4.2X6.5-----B13
09. coil heater HSM1-4.2X8.5-----B14
10. coil heater HSM1-2XΦ1.8-----B15
11. coil heater HSM1-2X(1.5X2.1)-----B16
12. coil heater 750 series heaters-----B17
13. coil heater 500 series heaters-----B17
14. coil heater with shell HSM1-K1-----B18
15. coil heater with shell HSM1-K2-----B18
16. Inlaid copper coil heater HSM1-K11(2.2*4.2)-----B19
17. Inlaid copper coil heater HSM1-K12(1.7*3.5)-----B19
18. Inlaid copper coil heater HSM1-K13(1.2*2.6)-----B20

C 单头管系列 Cartridge heater serise

01. Split cartridge heater HSM3-AB-----C06
02. micro cartridge heater HSM3-S-----C07
03. External cartridge heater Φ6-----C09
04. External cartridge heater Φ6.35-----C09
05. External cartridge heater Φ6.5-----C10
06. External cartridge heater Φ8-----C10
07. External cartridge heater Φ9.525-----C11
08. External cartridge heater Φ10-----C12
09. External cartridge heater Φ12-----C13
10. External cartridge heater Φ12.5-----C13
11. External cartridge heater Φ12.7-----C14
12. External cartridge heater Φ14-----C14
13. External cartridge heater Φ15.875-----C15
14. External cartridge heater Φ16-----C16
15. External cartridge heater Φ19.05-----C17

17. External cartridge heater Φ20-----C17
18. Internal cartridge heaterΦ6-----C18
19. Internal cartridge heaterΦ6.35-----C18
20. Internal cartridge heaterΦ6.5-----C19
21. Internal cartridge heaterΦ8-----C19
22. Internal cartridge heaterΦ9.525-----C20
23. Internal cartridge heaterΦ10-----C21
24. Internal cartridge heaterΦ12-----C22
25. Internal cartridge heaterΦ12.5-----C22
26. Internal cartridge heaterΦ12.7-----C23
27. Internal cartridge heaterΦ14-----C23
28. Internal cartridge heaterΦ15.875-----C24
29. Internal cartridge heaterΦ16-----C25
31. Internal cartridge heaterΦ19.05-----C26
32. Internal cartridge heaterΦ20-----C26
33. Normal right angel cartridge heater mating dimension of-----C27

D 软条系列 Flexible heater series

01. Stainless steel flexible heater Φ6-----D04
02. Stainless steel flexible heater Φ6.5-----D05
03. Stainless steel flexible heater 6X6-----D06
04. Stainless steel flexible heater 7X7-----D07
05. Stainless steel flexible heater Φ8-----D08
06. Stainless steel flexible heater Φ8.5-----D09
07. Stainless steel flexible heater 8X8-----D10
08. **Stainless steel crimp flexible heater Φ8.5**-----D11
09. Metal braid flexible heater Φ6-----D12
10. Metal braid flexible heater Φ6.5-----D13
11. Metal braid flexible heater 6X6-----D14
12. Metal braid flexible heater 7X7-----D15
13. Metal braid flexible heater Φ8-----D16
14. Metal braid flexible heater Φ8.5-----D17
15. Metal braid flexible heater 8X8-----D18

E 加热圈系列 Heating collar series

01. seal mica band heater-----E07
02. mica band heater-----E08
03. Ceramic band heater-----E09
04. Cast aluminum heater-----E09
05. Cast Copper heate-----E09
06. Cast Iron heaterr-----E09

A

内加热喷嘴系列

Internal heating nozzle series

HEATLE

- 01. Internal heating nozzle Φ23-----A01
- 02. Internal heating nozzle Φ20-----A01

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NO:2013-A0101
HSA1-2



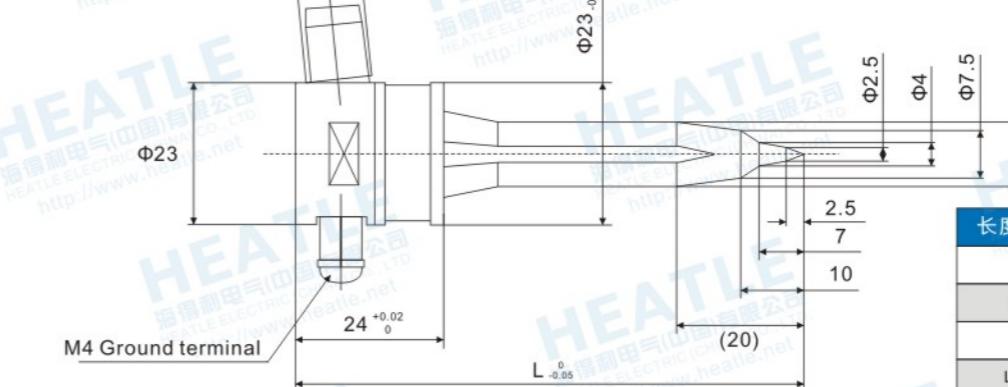
NO:2013-A0102
HSA1-1



NO:2013-A0103
HSA1-1

HSA1-1

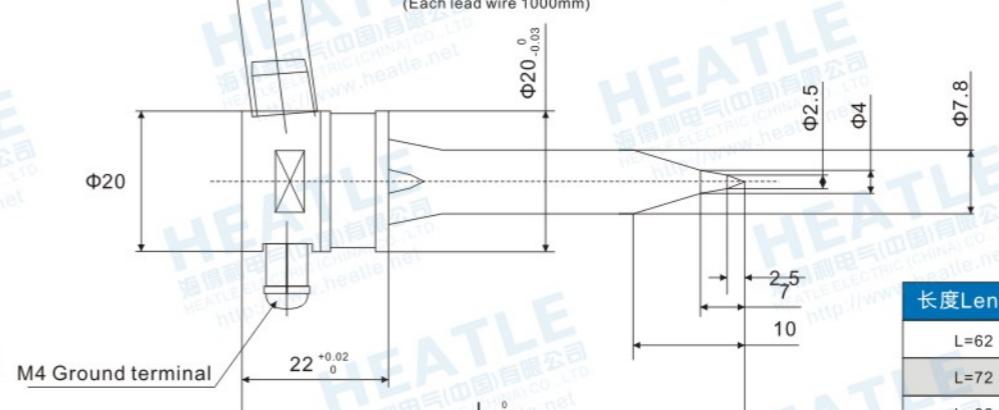
Tip lead wire,Ni ply Cu wire 1.25SQ(white/red) 1 pc.
Body lead wire,Niply Cu wire 0.75SQ(white/purple) 1 pc.
A pair of Sensor wire(K),Stranded wires
(Each lead wire 1000mm)



长度Length	单价Unit price
L=72	240V/250W
L=82	240V/250W
L=92	240V/250W
L=102	240V/300W

HSA1-2

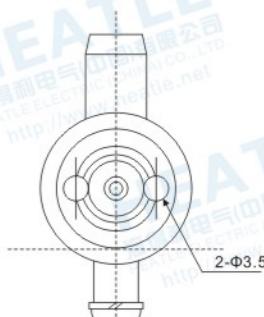
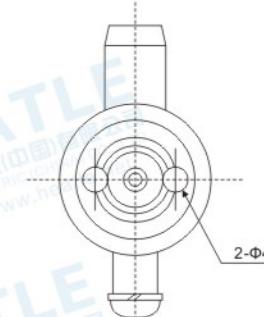
Tip lead wire,Ni ply Cu wire 1.25SQ(white/red) 1 pc.
Body lead wire,Niply Cu wire 0.75SQ(white/purple) 1 pc.
A pair of Sensor wire(K),Stranded wires
(Each lead wire 1000mm)



长度Length	单价Unit price
L=62	240V/150W
L=72	240V/200W
L=82	240V/200W
L=92	240V/250W



A. Internal heating nozzle series



B

模头管系列

Coil heater series

HEATLE

- 01. coil heater HSM1-2.2X4.2-----B06
- 02. coil heater HSM1-3.0X3.0-----B07
- 03. coil heater HSM1-3.5X3.5-----B08
- 04. coil heater HSM1-2.7X4.5-----B09
- 05. coil heater HSM1-4.0X4.0-----B10
- 06. coil heater HSM1-1.7X3.5-----B11
- 07. coil heater HSM1-1.2X2.6-----B12
- 08. coil heater HSM1-4.2X6.5-----B13
- 09. coil heater HSM1-4.2X8.5-----B14
- 10. coil heater HSM1-2XΦ1.8-----B15
- 11. coil heater HSM1-2X(1.5X2.1)-----B16
- 12. coil heater 750 series heaters-----B17
- 13. coil heater 500 series heaters-----B17
- 14. coil heater with shell HSM1-K1-----B18
- 15. coil heater with shell HSM1-K2-----B18
- 16. Inlaid copper coil heater HSM1-K11(2.2*4.2)-----B19
- 17. Inlaid copper coil heater HSM1-K12(1.7*3.5)-----B19
- 18. Inlaid copper coil heater HSM1-K13(1.2*2.6)-----B20

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B.Coil heaters series



B.Coil heaters series



NO:2013-B0201
2.7x4.5 the detail at page B06



NO:2013-B0202
the detail at page B06



NO:2013-B0203
the detail at page B06



NO:2013-B0204
2xΦ1.8 the detail at page B15



NO:2013-B0205
2xΦ1.8 the detail at page B15



NO:2013-B0206
HSM1-K3 the detail at page B15



NO:2013-B0207
2x(1.5x2.1) the detail at page B16



NO:2013-B0208
HSM1-K3A the detail at page B16



NO:2013-B0209
the detail at page B16



NO:2013-B0210
750 series the detail at page B17



NO:2013-B0211
750 series the detail at page B17



NO:2013-B0212
500 series the detail at page B17

B.Coil heaters series



NO:2013-B0301
HSM1-K1 the detail at page B18



NO:2013-B0302
HSM1-K2 the detail at page B18



NO:2013-B0303
HSM1-K11(2.2X4.2) the detail at page B19



NO:2013-B0304
HSM1-K12(1.7X3.5) the detail at page B19



NO:2013-B0305
HSM1-K13(1.2X2.6) the detail at page B20



NO:2013-B0306
the detail at page B18



NO:2013-B0307
HSM1-K4 the detail at page B18



NO:2013-B0308
HSM1-K6 the detail at page B18



NO:2013-B0309
the detail at page B18



NO:2013-B0310
the detail at page B18



NO:2013-B0311
the detail at page B18



NO:2013-B0312
the detail at page B18

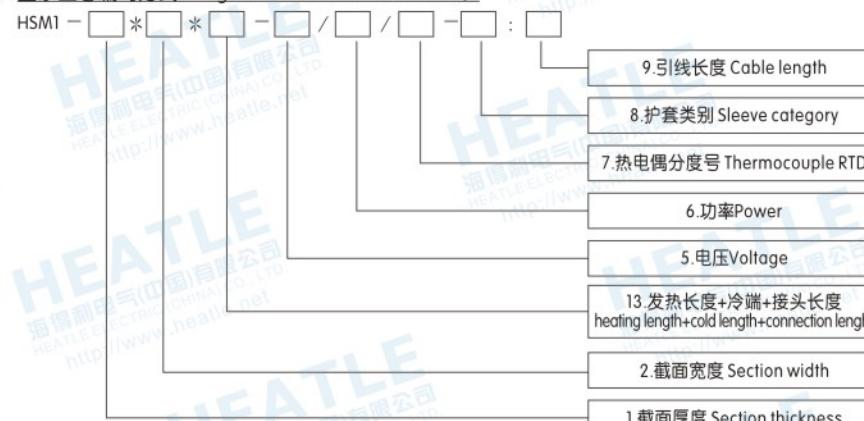
海得利可以生产很多大小不同的尺寸和很高的加热性能的模头管，可以在极小的空间内安装，并且其工作温度可达750℃。

最小的弯曲半径可做到从3mm到10mm不等(根据不同的加热丝规格而变化)。这样发热圈就可以制成各种模具需要的形状，所配有的热电偶也可做到良好的温度控制。

海得利模头管可以对热嘴做到点对点精细化加热，这对热嘴的不同位置上盘绕的加热丝圈数来实现。海得利模头管的机械张力可使加热圈紧密的贴合在热嘴上。

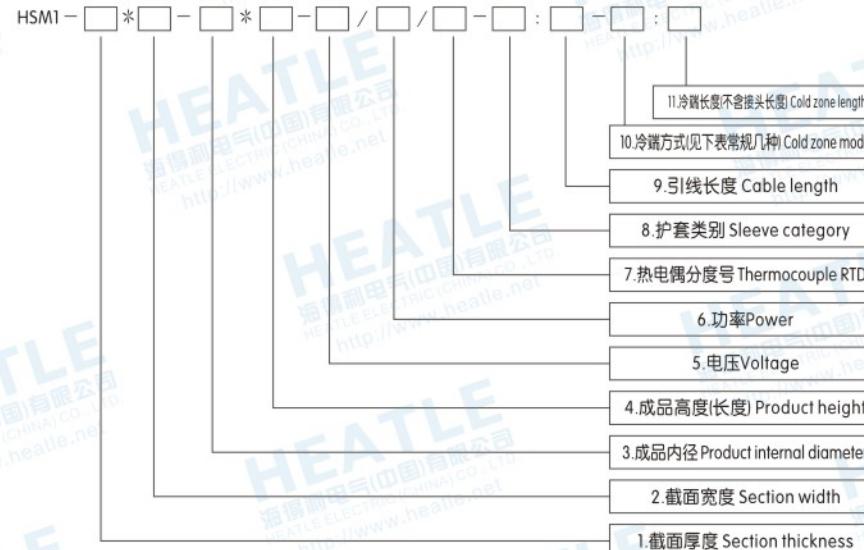
海得利模头管加热圈都可按照客户需求定制不同的规格和品种。

直条型号编写方式 straight coil heater write method:



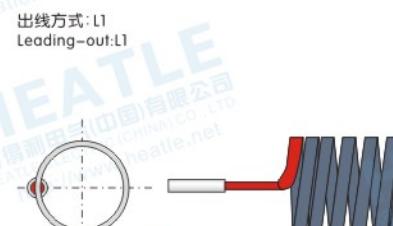
例如For example : HSM1-2.2*4.2*2000+45+20-230V/180W/J-B3.1000mm

成品型号编写方式 Product write method:



例如For example : HSM1-2.2*4.2-30*60-230V/600W/K-B3.1000mm-L3.45mm

冷端出线方式 Cold zone leading-out mode:



套管类型: Sleeve Type

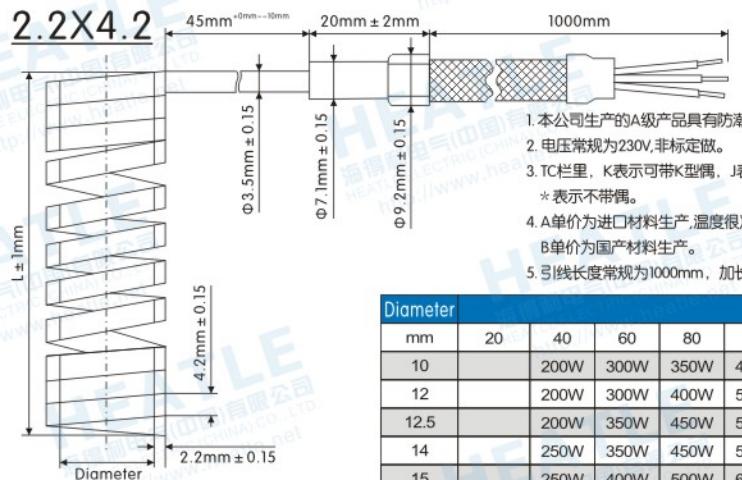
订购编号order NO.	型号说明specification
A1	进口玻纤硅胶套管(纵向编织) Imports of fiberglass silicone
A2	进口玻纤硅胶套管(黑色) Imports of fiberglass
A3	不锈钢金属软管 Stainless steel metal
B1	不锈钢金属编织网 Stainless steel
B2	进口玻纤套管 Imports of fiberglass sleeve
B3	玻纤硅胶套管 (黑色、白色、蓝色) Fiberglass silicone sleeve (black, white, blue)

导线类型 Leading wive type

导线类型 Wire Type	玻纤纯镍线 Fiberglass pure Nickel wire	玻纤硅胶铜线 Fiberglass silicone copper wire	四氟绕包铜线 PTFE wrapde copper wire	纯四氟铜线 Pure PTFE copper wire
图片 Pictures				
耐温温度 Temperature tolerance	600°C	400°C	300°C	200°C

热电偶类型T/C type

国家标准 National Standard	中国标准 Chinese standard	国际标准 International Standard	美国标准 Amerian Standard	英国标准 England Standard	德国标准 German Standard	法国标准 France Standard	日本标准 Japan Standard
K (NiCr-Ni)	红+/黑- red+/black-	绿+/白- green+/white-	黄+/红- yellow+/red-	灰+/蓝- grey+/blue-	红+/绿- red+/green-	黄+/紫- yellow+/purple-	红+/白- red+/white-
J (Fe-CuNi)	红+/蓝- red+/blue-	黑+/白- black+/white-	白+/红- white+/red-	黄+/蓝- yellow+/blue-	红+/蓝- red+/blue-	黄+/黑- yellow+/black-	红+/白- red+/white-



PS:1.The A class products of our company has the function of water proof.
2.The normal voltage is 230V,we can make the voltage as you need.
3.TC column with K thermcouple,J means with J thermcouple,* means without thermcouple.
4.A class unit price made with import material,with stable Temperature, and a long period of use.B class unit price made with general material.
5.The normal cable length is 1000mm, also we can make the length as you need.
6.The leading wire type use fiberglass silicone copper wire,PTFE wrapped copper wire, and the others should be customized.
7.Sleeve types A class watch with A1、A2、A3,B class watch with B1、B2、B3. The normal is B3.
8.Thermcouple type:We manufacture according to the Chinese Industrial Standard(CIS),and we can manufacture as your requirement.
9.material:SS 304,Mgo,Heating coil
10.surface highest temperature:750°C
11.Diameter of the tube: ± 0.1%
12.Error of power(not heated): ± +5%--10%
13.Intensity of high voltage:700V
14.Insulation resistance(not heatde)≥0.5MΩ
15.Laekage current(not heatde 253V):≤0.5MA
16.Error of heating length ± 5%,Error for cold zone +0mm--10mm,Error of connection length ± 2mm.

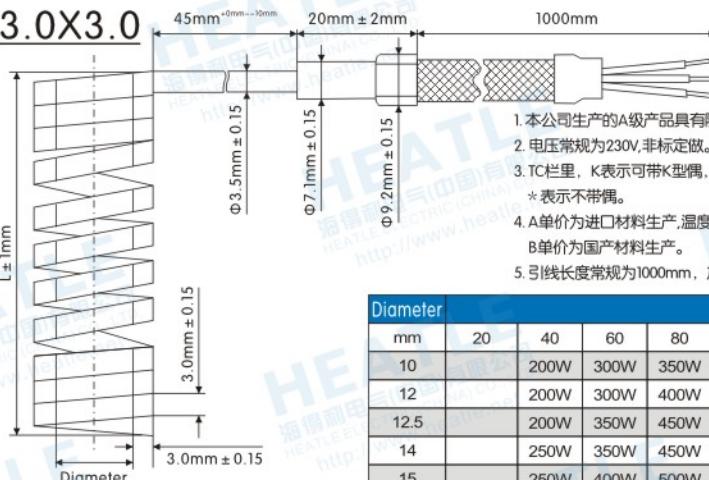
库存模头管价格表(规格尺寸为发热长度+不发热长度+接头长度)

Stock coil heater price list(specifications:heating length+cold length+connection length)

电压/功率 voltage/Power	规格尺寸 specifications	TC	B class 单价 [Unit price]	A class 单价 [Unit price]
230V. 180W	2. 2*4. 2*200+45+20	K/J/*	150	240
230V. 200W	2. 2*4. 2*265+45+20	K/J/*	150	240
230V. 225W	2. 2*4. 2*315+45+20	K/J/*	150	240
230V. 250W	2. 2*4. 2*345+45+20	K/J/*	150	240
230V. 275W	2. 2*4. 2*400+45+20	K/J/*	150	240
230V. 300W	2. 2*4. 2*450+45+20	K/J/*	150	240
230V. 325W	2. 2*4. 2*475+45+20	K/J/*	150	240
230V. 350W	2. 2*4. 2*525+45+20	K/J/*	170	260
230V. 375W	2. 2*4. 2*550+45+20	K/J/*	170	260
230V. 400W	2. 2*4. 2*600+45+20	K/J/*	170	260
230V. 425W	2. 2*4. 2*650+45+20	K/J/*	170	260
230V. 450W	2. 2*4. 2*700+45+20	K/J/*	170	260
230V. 475W	2. 2*4. 2*715+45+20	K/J/*	170	260
230V. 500W	2. 2*4. 2*725+45+20	K/J/*	170	260
230V. 550W	2. 2*4. 2*750+45+20	K/J/*	170	260
230V. 600W	2. 2*4. 2*800+45+20	K/J/*	170	260
230V. 650W	2. 2*4. 2*900+45+20	K/J/*	170	260
230V. 700W	2. 2*4. 2*950+45+20	K/J/*	170	260

非标规格价格计算: B class单价为200\$/米; A class单价为300\$/米。不到1000mm按1000mm计算。

Unstandard coil heater price calculate: B class unit price is 200\$/meter,A class unit price is 300\$/meter.not to 1000mm by 1000mm to calculate.



PS:1.The A class products of our company has the function of water proof.
2.The normal voltage is 230V,we can make the voltage as you need.
3.TC column with K thermcouple,J means with J thermcouple,* means without thermcouple.
4.A class unit price made with import material,with stable Temperature, and a long period of use.B class unit price made with general material.
5.The normal cable length is 1000mm, also we can make the length as you need.
6.The leading wire type use fiberglass silicone copper wire,PTFE wrapped copper wire, and the others should be customized.
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8.Thermcouple type:We manufacture according to the Chinese Industrial Standard(CIS),and we can manufacture as your requirement.
9.material:SS 304,Mgo,Heating coil
10.surface highest temperature:750°C
11.Diameter of the tube: ± 0.1%
12.Error of power(not heated): ± +5%--10%
13.Intensity of high voltage:700V
14.Insulation resistance(not heatde)≥0.5MΩ
15.Laekage current(not heatde 253V):≤0.5MA
16.Error of heating length ± 5%,Error for cold zone +0mm--10mm,Error of connection length ± 2mm.

库存模头管价格表(规格尺寸为发热长度+不发热长度+接头长度)

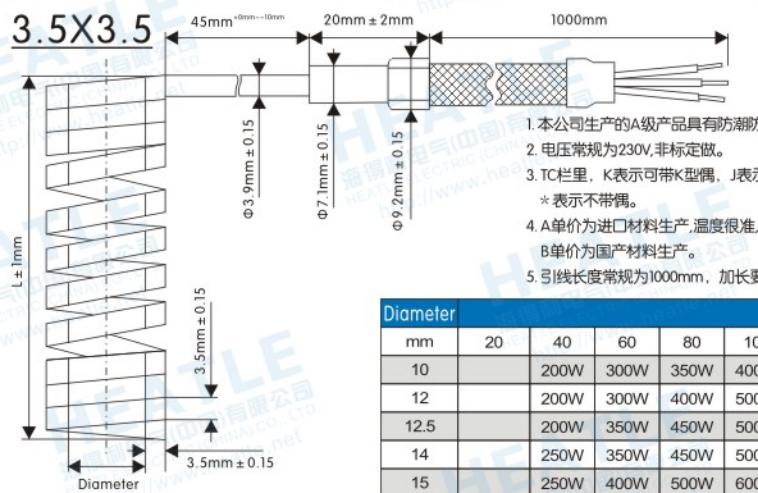
Stock coil heater price list(specifications:heating length+cold length+connection length)

电压/功率 voltage/Power	规格尺寸 specifications	TC	B class 单价 [Unit price]	A class 单价 [Unit price]
230V. 750W	2. 2*4. 2*1000+45+20	K/J/*	170	260
230V. 800W	2. 2*4. 2*1100+45+20	K/J/*	180	280
230V. 850W	2. 2*4. 2*1175+45+20	K/J/*	190	300
230V. 900W	2. 2*4. 2*1250+45+20	K/J/*	200	320
230V. 950W	2. 2*4. 2*1300+45+20	K/J/*	210	340
230V. 1000W	2. 2*4. 2*1400+45+20	K/J/*	230	360
230V. 1100W	2. 2*4. 2*1550+45+20	K/J/*	250	400
230V. 1200W	2. 2*4. 2*1800+45+20	K/J/*	280	460
230V. 1300W	2. 2*4. 2*2200+45+20	K/J/*	330	570
230V. 1400W	2. 2*4. 2*2350+45+20	K/J/*	350	600
230V. 1500W	2. 2*4. 2*2500+45+20	K/J/*	380	640
230V. 1600W	2. 2*4. 2*3000+45+20	K/J/*	450	760
230V. 1700W	2. 2*4. 2*3000+45+20	K/J/*	450	570
230V. 1800W	2. 2*4. 2*3300+45+20	K/J/*	500	850
230V. 1900W	2. 2*4. 2*3500+45+20	K/J/*	520	900
230V. 2000W	2. 2*4. 2*3700+45+20	K/J/*	550	1000
230V. 2200W	2. 2*4. 2*4200+45+20	K/J/*	630	1100

非标规格价格计算: B class单价为200\$/米; A class单价为300\$/米。不到1000mm按1000mm计算。

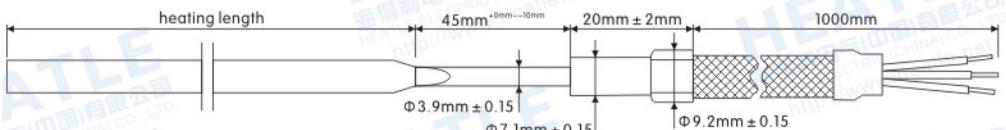
Unstandard coil heater price calculate: B class unit price is 200\$/meter,A class unit price is 300\$/meter.not to 1000mm by 1000mm to calculate.

电压/功率 voltage/Power	规格尺寸 specifications	TC	B class 单价 [Unit price]	A class 单价 [Unit price]
230V. 180W	3.0*3. 0*200+45+20	K/J/*	150	240
230V. 200W	3.0*3. 0*265+45+20	K/J/*	150	240
230V. 225W	3.0*3. 0*315+45+20	K/J/*	150	240
230V. 250W	3.0*3. 0*345+45+20	K/J/*	150	240
230V. 275W	3.0*3. 0*400+45+20	K/J/*	150	240
230V. 300W	3.0*3. 0*450+45+20	K/J/*	150	240
230V. 325W	3.0*3. 0*475+45+20	K/J/*	150	240
230V. 350W	3.0*3. 0*525+45+20	K/J/*	170	260
230V. 375W	3.0*3. 0*550+45+20	K/J/*	170	260
230V. 400W	3.0*3. 0*600+45+20	K/J/*	170	260
230V. 425W	3.0*3. 0*650+45+20	K/J/*	170	260
230V. 450W	3.0*3. 0*700+45+20	K/J/*	170	260
230V. 475W	3.0*3. 0*715+45+20	K/J/*	170	260
230V. 500W	3.0*3. 0*725+45+20	K/J/*	170	260
230V. 550W	3.0*3. 0*750+45+20	K/J/*	170	260
230V. 600W	3.0*3. 0*800+45+20	K/J/*	170	260
230V. 650W	3.0*3. 0*900+45+20	K/J/*	170	260
230V. 700W	3.0*3. 0*950+45+20	K/J/*	170	260



PS:1.The A class products of our company has the function of water proof.
2.The normal voltage is 230V,we can make the voltage as you need.
3.TC column with K thermcouple,J means with J thermcouple,* means without thermcouple.
4.A class unit price made with import material,with stable Temperature, and a long period of use.B class unit price made with general material.
5.The normal cable length is 1000mm, also we can make the length as you need.
6.The leading wire type use fiberglass silicone copper wire,PTFE wrapped copper wire, and the others should be customized.
7.Sleeve types A class watch with A1、A2、A3,B class watch with B1、B2、B3. The normal is B3.
8.Thermcouple type:We manufacture according to the Chinese Industrial Standard(CIS),and we can manufacture as your requirement.
9.material:SS 304,Mgo,Heating coil
10.surface highest temperature:750°C
11.Diameter of the tube: ± 0.1%
12.Error of power(not heated): ± +5%--10%
13.Intensity of high voltage:700V
14.Insulation resistance(not heatde):≥0.5MΩ
15.Laekage current(not heatde 253V):≤0.5MA
16.Error of heating length ± 5%,Error fo cold zone +0mm~10mm,Error of connection length ± 2mm.

Diameter	Length													
mm	20	40	60	80	100	120	140	160	180	200	220	240	260	280
10	200W	300W	350W	400W	450W	500W	600W	650W	650W	700W	700W	800W	800W	800W
12	200W	300W	400W	500W	550W	600W	650W	650W	700W	700W	800W	800W	800W	800W
12.5	200W	350W	450W	500W	550W	600W	650W	650W	700W	700W	800W	800W	800W	800W
14	250W	350W	450W	500W	500W	600W	650W	700W	800W	900W	900W	1000W	1000W	1000W
15	250W	400W	500W	600W	600W	600W	700W	700W	800W	900W	900W	1000W	1000W	1000W
16	300W	400W	500W	600W	600W	600W	700W	700W	800W	900W	900W	1000W	1000W	1000W
18	200W	300W	450W	550W	600W	600W	800W	800W	900W	1000W	1000W	1200W	1200W	1200W
19	200W	350W	500W	550W	600W	600W	800W	800W	900W	1000W	1000W	1200W	1200W	1200W
20	200W	350W	500W	550W	600W	600W	800W	800W	900W	1000W	1000W	1200W	1200W	1200W
22	200W	350W	500W	550W	700W	600W	800W	900W	900W	1000W	1000W	1200W	1200W	1200W
24	200W	400W	550W	600W	700W	800W	900W	900W	1000W	1200W	1200W	1200W	1200W	1200W
25	200W	400W	550W	600W	700W	800W	900W	900W	1000W	1200W	1200W	1300W	1300W	1300W
28	250W	450W	600W	700W	800W	900W	1000W	1000W	1200W	1300W	1300W	1400W	1400W	1400W
30	250W	450W	600W	700W	800W	900W	1000W	1100W	1200W	1300W	1300W	1500W	1500W	1500W
32	300W	500W	600W	700W	800W	900W	1000W	1200W	1200W	1300W	1300W	1600W	1600W	1600W
35	300W	550W	650W	800W	900W	1000W	1100W	1100W	1200W	1300W	1400W	1500W	1600W	1600W
38	350W	550W	700W	800W	1000W	1100W	1100W	1200W	1300W	1400W	1500W	1600W	1600W	1600W
40	350W	550W	700W	800W	1100W	1100W	1200W	1300W	1400W	1500W	1600W	1700W	1700W	1700W
42	350W	550W	700W	800W	1100W	1100W	1250W	1300W	1400W	1600W	1700W	1800W	1800W	1800W
45	350W	550W	700W	850W	1100W	1200W	1250W	1400W	1500W	1700W	1700W	1800W	1800W	1800W
48	400W	400W	900W	900W	1200W	1100W	1300W	1500W	1500W	1700W	1700W	1800W	1800W	1800W
50	400W	600W	900W	1000W	1200W	1300W	1400W	1500W	1600W	1700W	1800W	1800W	1800W	1800W



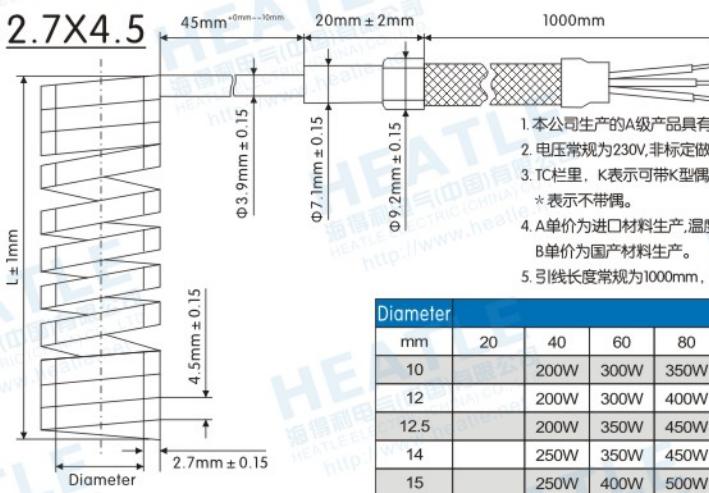
库存模头管价格表(规格尺寸为发热长度+不发热长度+接头长度)

Stock coil heater price list(specifications:heating length+cold length+connection length)

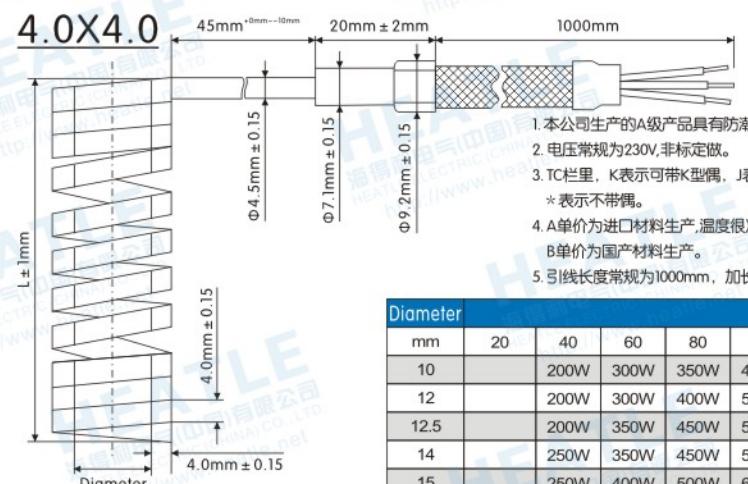
电压/功率 voltage/Power	规格尺寸 specifications	TC	B class 单价 [Unit price]	A class 单价 [Unit price]	电压/功率 voltage/Power	规格尺寸 specifications	TC	B class 单价 [Unit price]	A class 单价 [Unit price]
230V. 180W	3.5*3.5*200+45+20	K/J/*	150	240	230V. 750W	3.5*3.5*1000+45+20	K/J/*	170	260
230V. 200W	3.5*3.5*265+45+20	K/J/*	150	240	230V. 800W	3.5*3.5*1100+45+20	K/J/*	180	280
230V. 225W	3.5*3.5*315+45+20	K/J/*	150	240	230V. 850W	3.5*3.5*1175+45+20	K/J/*	190	300
230V. 250W	3.5*3.5*345+45+20	K/J/*	150	240	230V. 900W	3.5*3.5*1250+45+20	K/J/*	200	320
230V. 275W	3.5*3.5*400+45+20	K/J/*	150	240	230V. 950W	3.5*3.5*1300+45+20	K/J/*	210	340
230V. 300W	3.5*3.5*450+45+20	K/J/*	150	240	230V. 1000W	3.5*3.5*1400+45+20	K/J/*	230	360
230V. 325W	3.5*3.5*475+45+20	K/J/*	150	240	230V. 1100W	3.5*3.5*1550+45+20	K/J/*	250	400
230V. 350W	3.5*3.5*525+45+20	K/J/*	170	260	230V. 1200W	3.5*3.5*1800+45+20	K/J/*	280	460
230V. 375W	3.5*3.5*550+45+20	K/J/*	170	260	230V. 1300W	3.5*3.5*2200+45+20	K/J/*	330	570
230V. 400W	3.5*3.5*600+45+20	K/J/*	170	260	230V. 1400W	3.5*3.5*2350+45+20	K/J/*	350	600
230V. 425W	3.5*3.5*650+45+20	K/J/*	170	260	230V. 1500W	3.5*3.5*2500+45+20	K/J/*	380	640
230V. 450W	3.5*3.5*700+45+20	K/J/*	170	260	230V. 1600W	3.5*3.5*3000+45+20	K/J/*	450	760
230V. 475W	3.5*3.5*715+45+20	K/J/*	170	260	230V. 1700W	3.5*3.5*3000+45+20	K/J/*	450	760
230V. 500W	3.5*3.5*725+45+20	K/J/*	170	260	230V. 1800W	3.5*3.5*3300+45+20	K/J/*	500	850
230V. 550W	3.5*3.5*750+45+20	K/J/*	170	260	230V. 1900W	3.5*3.5*3500+45+20	K/J/*	520	900
230V. 600W	3.5*3.5*800+45+20	K/J/*	170	260	230V. 2000W	3.5*3.5*3700+45+20	K/J/*	550	1000
230V. 650W	3.5*3.5*900+45+20	K/J/*	170	260	230V. 2200W	3.5*3.5*4200+45+20	K/J/*	630	1100
230V. 700W	3.5*3.5*950+45+20	K/J/*	170	260					

非标价格格计算：B class单价为200\$/米; A class单价为300\$/米。不到1000mm按1000mm计算。

Unstandard coil heater price calculate: B class unit price is 200\$/meter,A class unit price is 300\$/meter.not to 1000mm by 1000mm to calculate.

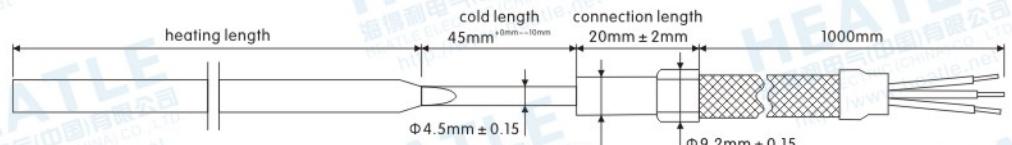


PS:1.The A class products of our company has the function of water proof.
2.The normal voltage is



PS:1.The A class products of our company has the function of water proof.
2.The normal voltage is 230V,we can make the voltage as you need.
3.TC column with K thermcouple,J means with J thermcouple,* means without thermcouple.
4.A class unit price made with import material,with stable Temperature, and a long period of use.B class unit price made with general material.
5.The normal cable length is 1000mm, also we can make the length as you need.
6.The leading wire type use fiberglass silicone copper wire,PTFE wrapped copper wire, and the others should be customized.
7.Sleeve types A class watch with A1、A2、A3,B class watch with B1、B2、B3. The normal is B3.
8.Thermcouple type:We manufacture according to the Chinese Industrial Standard(CIS),and we can manufacture as your requirement.
9.material:SS 304,Mgo,Heating coil
10.surface highest temperature:750°C
11.Diameter of the tube: ± 0.1%
12.Error of power(not heated): ± +5%~ -10%
13.Intensity of high voltage:700V
14.Insulation resistance(not heatde): ≥ 0.5MΩ
15.Laekage current(not heatde 253V): ≤ 0.5MA
16.Error of heating length ± 5%,Error fo cold zone +0mm~ -10mm,Error of connection length ± 2mm.

Diameter	Length													
mm	20	40	60	80	100	120	140	160	180	200	220	240	260	280
10	200W	300W	350W	400W	450W	500W	600W	650W	650W	700W	700W	800W	800W	800W
12	200W	300W	400W	500W	550W	600W	650W	650W	700W	700W	800W	800W	800W	800W
12.5	200W	350W	450W	500W	500W	550W	600W	650W	650W	700W	700W	800W	800W	800W
14	250W	350W	450W	500W	500W	600W	650W	700W	800W	900W	900W	1000W	1000W	1000W
15	250W	400W	500W	600W	600W	600W	700W	700W	800W	900W	900W	1000W	1000W	1000W
16	300W	400W	500W	600W	600W	600W	700W	700W	800W	900W	900W	1000W	1000W	1000W
18	200W	300W	450W	550W	600W	600W	600W	800W	800W	900W	1000W	1000W	1200W	1200W
19	200W	350W	500W	550W	600W	600W	800W	800W	900W	1000W	1000W	1200W	1200W	1200W
20	200W	350W	500W	550W	600W	600W	600W	800W	800W	900W	1000W	1000W	1200W	1200W
22	200W	350W	500W	550W	700W	600W	600W	800W	900W	900W	1000W	1000W	1200W	1200W
24	200W	400W	550W	600W	700W	800W	800W	900W	900W	1000W	1200W	1200W	1200W	1200W
25	200W	400W	550W	600W	700W	800W	800W	900W	900W	1000W	1200W	1200W	1300W	1300W
28	250W	450W	600W	700W	800W	900W	900W	1000W	1000W	1200W	1300W	1300W	1400W	1400W
30	250W	450W	600W	700W	800W	900W	900W	1000W	1100W	1200W	1300W	1300W	1500W	1500W
32	300W	500W	600W	700W	800W	900W	1000W	1000W	1200W	1200W	1300W	1300W	1600W	1600W
35	300W	550W	650W	800W	900W	1000W	1100W	1100W	1200W	1300W	1400W	1500W	1600W	1600W
38	350W	550W	700W	800W	1000W	1100W	1100W	1200W	1300W	1400W	1500W	1600W	1600W	1600W
40	350W	550W	700W	800W	1100W	1100W	1200W	1300W	1400W	1500W	1600W	1700W	1700W	1700W
42	350W	550W	700W	800W	1100W	1100W	1150W	1250W	1300W	1400W	1600W	1700W	1800W	1800W
45	350W	550W	700W	850W	1100W	1100W	1200W	1250W	1400W	1500W	1700W	1700W	1800W	1800W
48	400W	400W	900W	900W	1200W	1100W	1300W	1300W	1500W	1500W	1700W	1700W	1800W	1800W
50	400W	600W	900W	1000W	1200W	1300W	1400W	1500W	1600W	1700W	1800W	1800W	1800W	1800W



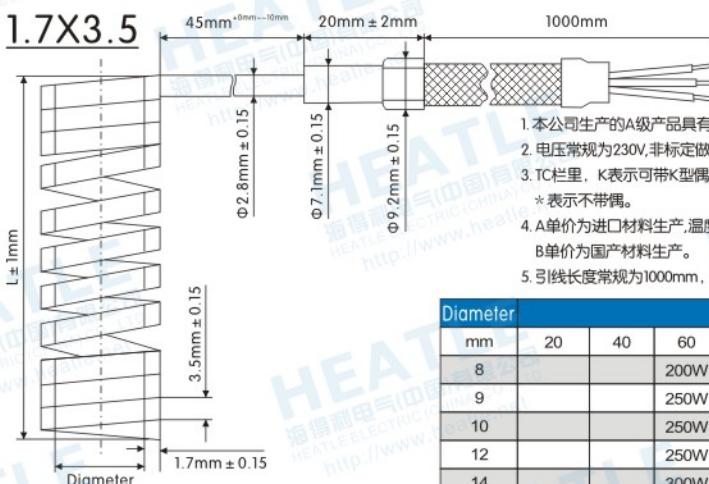
库存模头管价格表(规格尺寸为发热长度+不发热长度+接头长度)

Stock coil heater price list(specifications:heating length+cold length+connection length)

电压/功率 voltage/Power	规格尺寸 specifications	TC	B class 单价 (Unit price)	A class 单价 (Unit price)
230V. 180W	4.0*4.0*200+45+20	K/J/*	195	310
230V. 200W	4.0*4.0*265+45+20	K/J/*	195	310
230V. 225W	4.0*4.0*315+45+20	K/J/*	195	310
230V. 250W	4.0*4.0*345+45+20	K/J/*	195	310
230V. 275W	4.0*4.0*400+45+20	K/J/*	195	310
230V. 300W	4.0*4.0*450+45+20	K/J/*	195	310
230V. 325W	4.0*4.0*475+45+20	K/J/*	195	310
230V. 350W	4.0*4.0*525+45+20	K/J/*	220	340
230V. 375W	4.0*4.0*550+45+20	K/J/*	220	340
230V. 400W	4.0*4.0*600+45+20	K/J/*	220	340
230V. 425W	4.0*4.0*650+45+20	K/J/*	220	340
230V. 450W	4.0*4.0*700+45+20	K/J/*	220	340
230V. 475W	4.0*4.0*715+45+20	K/J/*	220	340
230V. 500W	4.0*4.0*725+45+20	K/J/*	220	340
230V. 550W	4.0*4.0*750+45+20	K/J/*	220	340
230V. 600W	4.0*4.0*800+45+20	K/J/*	220	340
230V. 650W	4.0*4.0*900+45+20	K/J/*	220	340
230V. 700W	4.0*4.0*950+45+20	K/J/*	220	340

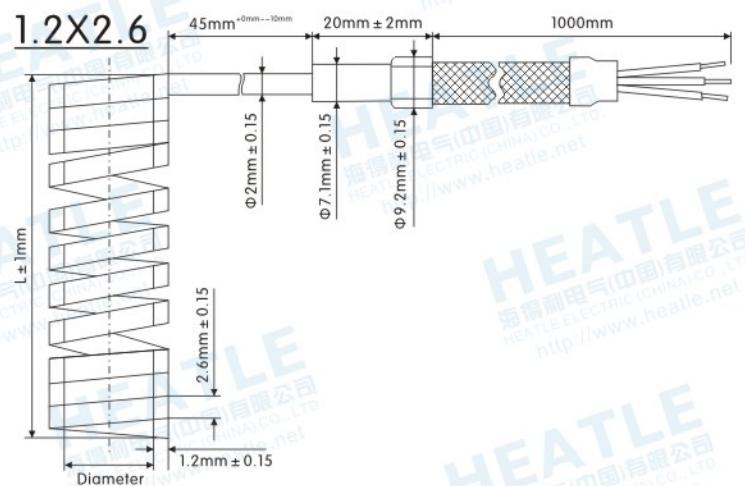
非标规格价格计算: B class单价为230\$/米; A class单价为350\$/米。不到1000mm按1000mm计算。

Unstandard coil heater price calculate: B class unit price is 230\$/meter,A class unit price is 350\$/meter.not to 1000mm by 1000mm to calculate.

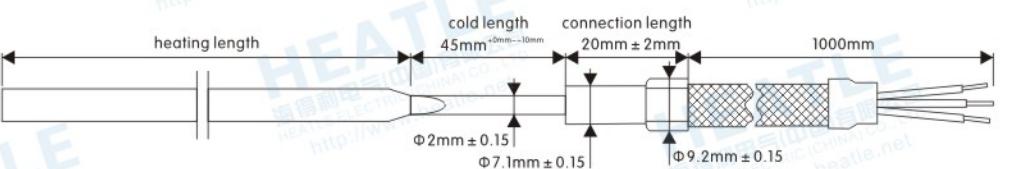


PS:1.The A class products of our company has the function of water proof.
2.The normal voltage is 230V,we can make the voltage as you need.
3.TC column with K thermcouple,J means with J thermcouple,* means without thermcouple.
4.A class unit price made with import material,with stable Temperature, and a long period of use.B class unit price made with general material.
5.The normal cable length is 1000mm, also we can make the length as you need.
6.The leading wire type use fiberglass silicone copper wire,PTFE wrapped copper wire, and the others should be customized.
7.Sleeve types A class watch with A1、A2、A3,B class watch with B1、B2、B3. The normal is B3.
8.Thermcouple type:We manufacture according to the Chinese Industrial Standard(CIS),and we can manufacture as your requirement.
9.material:SS 304,Mgo,Heating coil
10.surface highest temperature:750°C
11.Diameter of the tube: ± 0.1%
12.Error of power(not heated): ± +5%~ -10%
13.Intensity of high voltage:600V
14.Insulation resistance(not heatde): ≥ 0.5MΩ
15.Laekage current(not heatde 253V): ≤ 0.5MA
16.Error of heating length ± 5%,Error fo cold zone +0mm~ -10mm,Error of connection length ± 2mm.

Diameter	Length												
mm	20	40	60	80	100	120	140	160	180	200	220	240	260
8	200W	250W	300W	300W	350W	350W	400W	400W	450W	500W	500W	500W	500W
9		250W	300W	350W	350W	400W	400W	450W	500W	500W	550W	550W	550W
10			250W	300W	350W	350W	400W	400W	450W	500W	500W	550W	550W
12				250W	350W	400							



Diameter	Length											
mm	20	30	40	50	60	70	80	90	100	120		
6				180W	180W	200W	200W	200W	250W	250W		
7				180W	180W	200W	200W	250W	250W	250W		
8				180W	180W	200W	250W	250W	200W	300W	300W	
10				200W	250W	250W	300W	300W	350W	350W	350W	
12				180W	200W	250W	250W	300W	350W	350W		
14				200W	250W	300W	300W	350W				
15				200W	250W	300W	300W	350W				
16				200W	250W	300W	350W					
18				250W	300W	350W						
19				250W	300W	350W						
20				300W	300W	350W						
22				200W	300W	350W						

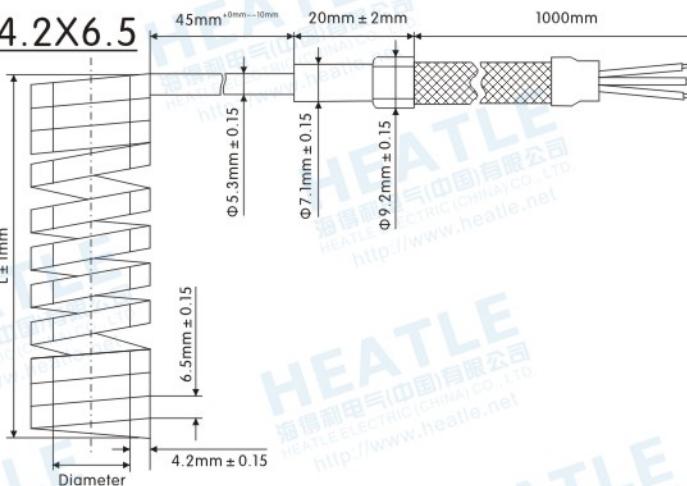


库存模头管价格表(规格尺寸为发热长度+不发热长度+接头长度)

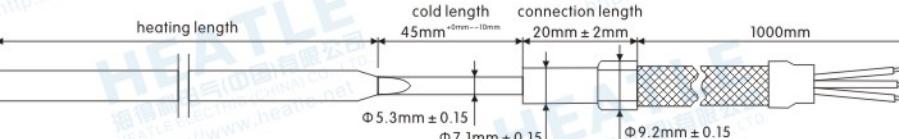
Stock coil heater price list(specifications:heating length+cold length+connection length)

电压/功率 voltage/Power	规格尺寸 specifications	TC	A class 单价 (Unit price)
230V. 180W	1.2*2.6*300+45+20	*	720
230V. 200W	1.2*2.6*400+45+20	*	720
230V. 225W	1.2*2.6*450+45+20	*	720
230V. 250W	1.2*2.6*500+45+20	*	720
230V. 275W	1.2*2.6*550+45+20	*	780
230V. 300W	1.2*2.6*600+45+20	*	780
230V. 325W	1.2*2.6*650+45+20	*	780
230V. 350W	1.2*2.6*700+45+20	*	780

非标规格价格计算：A class单价为880\$/米。不到1000mm按1000mm计算。
Unstandard coil heater price calculate: A class unit price is 880\$/meter,not to 1000mm by 1000mm to calculate.



Diameter	Length												
mm	20	40	60	80	100	120	140	160	180	200	220	240	260
25	250W	400W	450W	550W	700W	700W	800W	800W	900W	1000W	1000W	1100W	1200W
27	250W	400W	500W	550W	700W	800W	900W	900W	1000W	1000W	1100W	1200W	1300W
30	300W	450W	550W	700W	800W	800W	900W	900W	1100W	1200W	1300W	1400W	1500W
32	300W	450W	600W	700W	800W	900W	1000W	1000W	1200W	1300W	1400W	1500W	1600W
35	350W	500W	600W	800W	900W	900W	1000W	1000W	1200W	1300W	1400W	1500W	1600W
38	350W	550W	700W	800W	900W	1000W	1000W	1200W	1300W	1400W	1500W	1600W	
40	350W	550W	700W	800W	1000W	1100W	1100W	1300W	1400W	1500W	1600W	1700W	
42	400W	550W	700W	800W	1000W	1000W	1200W	1200W	1400W	1500W	1600W	1700W	1800W
45	400W	600W	800W	900W	1000W	1100W	1200W	1400W	1400W	1500W	1700W	1900W	2000W
50	450W	600W	800W	1000W	1200W	1400W	1400W	1600W	1700W	1800W	1900W	2000W	

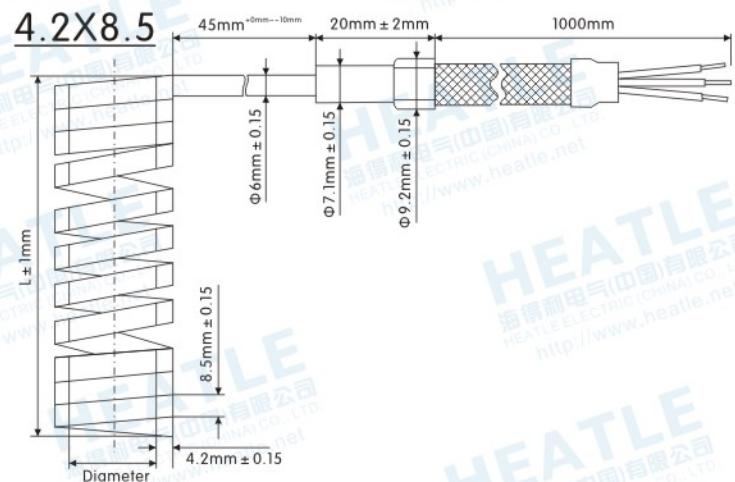


库存模头管价格表(规格尺寸为发热长度+不发热长度+接头长度)

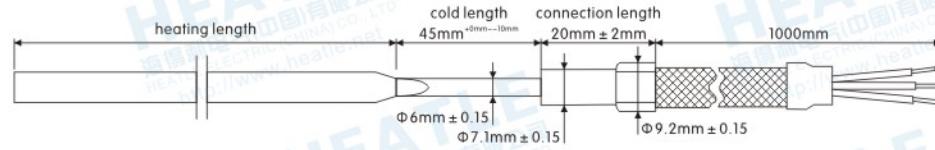
Stock coil heater price list(specifications:heating length+cold length+connection length)

电压/功率 voltage/Power	规格尺寸 specifications	TC	A class 单价 (Unit price)
230V. 800W	4.2*6. 5*750+45+20	K/J/*	400
230V. 850W	4.2*6. 5*800+45+20	K/J/*	440
230V. 900W	4.2*6. 5*850+45+20	K/J/*	460
230V. 950W	4.2*6. 5*900+45+20	K/J/*	480
230V. 1000W	4.2*6. 5*950+45+20	K/J/*	520
230V. 1100W	4.2*6. 5*1050+45+20	K/J/*	580
230V. 1200W	4.2*6. 5*1150+45+20	K/J/*	680
230V. 1300W	4.2*6. 5*1250+45+20	K/J/*	800
230V. 1400W	4.2*6. 5*1350+45+20	K/J/*	850
230V. 1500W	4.2*6. 5*1450+45+20	K/J/*	900
230V. 1600W	4.2*6. 5*1550+45+20	K/J/*	1000
230V. 1700W	4.2*6. 5*1650+45+20	K/J/*	1050
230V. 1800W	4.2*6. 5*1750+45+20	K/J/*	1200
230V. 1900W	4.2*6. 5*1850+45+20	K/J/*	1300
230V. 2000W	4.2*6. 5*1950+45+20	K/J/*	1400
230V. 2200W	4.2*6. 5*2100+45+20	K/J/*	1500

非标规格价格计算：A class单价为880\$/米。不到1000mm按1000mm计算。
Unstandard coil heater price calculate: A class unit price is 880\$/meter,not to 1000mm by 1000mm to calculate.



Diameter	Length												
mm	20	40	60	80	100	120	140	160	180	200	220	240	260
25	250W	400W	450W	550W	700W	700W	800W	800W	900W	1000W	1000W	1100W	1200W
27	250W	400W	500W	550W	700W	800W	900W	900W	1000W	1000W	1100W	1200W	1300W
30	300W	450W	550W	700W	800W	800W	900W	900W	1100W	1200W	1300W	1400W	1500W
32	300W	450W	600W	700W	800W	900W	1000W	1000W	1200W	1300W	1400W	1500W	1600W
35	350W	500W	600W	800W	900W	900W	1000W	1000W	1200W	1300W	1400W	1500W	1600W
38	350W	550W	700W	800W	900W	900W	1000W	1000W	1200W	1300W	1400W	1500W	1600W
40	350W	550W	700W	800W	1000W	1000W	1100W	1100W	1300W	1400W	1500W	1600W	1700W
42	400W	550W	700W	800W	1000W	1000W	1200W	1200W	1400W	1500W	1600W	1700W	1800W
45	400W	600W	800W	900W	1000W	1100W	1200W	1200W	1400W	1500W	1700W	1700W	1800W
50	450W	600W	800W	1000W	1200W	1200W	1400W	1400W	1600W	1700W	1800W	1900W	2000W



库存模头管价格表(规格尺寸为发热长度+不发热长度+接头长度)

Stock coil heater price list(specifications:heating length+cold length+connection length)

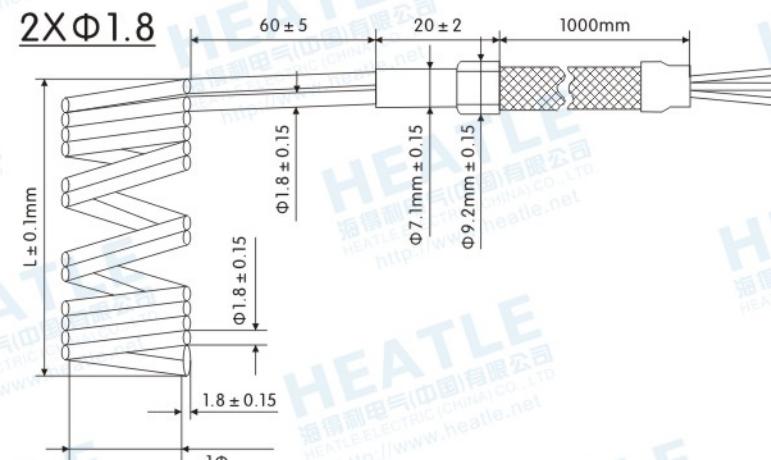
电压/功率 voltage/Power	规格尺寸 specifications	TC	A class 单价 (Unit price)
230V. 250W	4.2*8.5*200+45+20	K/J/*	360
230V. 275W	4.2*8.5*225+45+20	K/J/*	360
230V. 300W	4.2*8.5*250+45+20	K/J/*	360
230V. 325W	4.2*8.5*290+45+20	K/J/*	360
230V. 350W	4.2*8.5*320+45+20	K/J/*	385
230V. 375W	4.2*8.5*340+45+20	K/J/*	385
230V. 400W	4.2*8.5*370+45+20	K/J/*	385
230V. 425W	4.2*8.5*390+45+20	K/J/*	385
230V. 450W	4.2*8.5*410+45+20	K/J/*	385
230V. 475W	4.2*8.5*440+45+20	K/J/*	385
230V. 500W	4.2*8.5*460+45+20	K/J/*	385
230V. 550W	4.2*8.5*500+45+20	K/J/*	410
230V. 600W	4.2*8.5*550+45+20	K/J/*	410
230V. 650W	4.2*8.5*600+45+20	K/J/*	410
230V. 700W	4.2*8.5*650+45+20	K/J/*	410
230V. 750W	4.2*8.5*700+45+20	K/J/*	410

非标规格价格计算:A class单价为880\$/米。不到500mm按500mm计算。

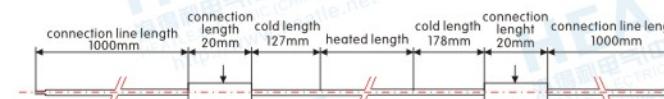
Unstandard coil heater price calculate: A class unit price is 880\$/meter, not to 500mm by 500mm to calculate.

- 本公司生产的A级产品具有防潮防水功能。
- 电压常规为230V,非标定做。
- TC栏里, K表示可带K型偶, J表示可带J型偶,
*表示不带偶。
- A单价为进口材料生产,温度很准,寿命很长。
- B单价为国产材料生产。
- 引线长度常规为1000mm,加长要定做。
- 导线类型一般为玻纤胶铜线,特氟龙绕包铜线,其他线要定做。
- 套管类型: A class选配套管为A1、A2、A3, B class选配套管为B1、B2、B3。
- 热电偶类型:正常按中国标准生产,如有其他标准要定做。
- 材料: SS304,氧化镁,发热丝
- 表面最高温度: 750°C
- 表面尺寸: ± 0.1%
- 功率误差(冷态): +5~-10%
- 耐压强度: 700V
- 绝缘电阻(冷态): ≥ 0.5MΩ
- 泄露电流(冷态253V): ≤ 0.5MA
- 发热长度误差 ± 5%, 冷端误差 +0mm~-10mm,接头长度误差 ± 2mm。

- P1: The A class products of our company has the function of water proof.
- 2.The normal voltage is 230V,we can make the voltage as you need.
- 3.TC column with K thermocouple,J means with J thermocouple,* means without thermocouple.
- 4.A class unit price made with import material,with stable Temperature, and a long period of use.B class unit price made with general material.
- 5.The normal cable length is 1000mm, also we can make the length as you need.
- 6.The leading wire type use fiberglass silicone copper wire,PTFE wrapped copper wire, and the others should be customized.
- 7.Sleeve types A class watch with A1、A2、A3,B class watch with B1、B2、B3. The normal is B3.
- 8.Thermcouple type:We manufacture according to the Chinese Industrial Standard(CIS),and we can manufacture as your requirement.
- 9.material:SS 304,Mgo,Heating coil
- 10.surface highest temperature:750°C
- 11.Diameter of the tube: ± 0.1%
- 12.Error of power(not heated): ± +5%~-10%
- 13.Intensity of high voltage:700V
- 14.Insulation resistance(not heatde)≥0.5MΩ
- 15.Laekage current(not heatde 253V):≤0.5MA
- 16.Error of heating length ± 5%,Error fo cold zone +0mm~-10mm,Error of connection length ± 2mm.



Diameter	Length								
mm	40	60	80	100	120	140	160	180	200
6	120W	150W	200W	250W	300W	350W	400W	450W	500W
8	150W	200W	250W	300W	350W	400W	450W	500W	550W
8.5	150W	200W	250W	300W	350W	400W	450W	500W	550W
10	200W	250W	300W	400W	450W	500W	550W	600W	
12	200W	300W	350W	450W	500W	550W	600W		
13	200W	300W	350W	450W	500W	550W	600W		
14	250W	350W	400W	500W	550W	600W			
15	250W	350W	400W	500W	550W	600W			
16	250W	400W	450W	600W					
18	300W	400W	500W						
190	300W	450W	550W						
20	300W	450W	550W						
22	300W	450W	550W						
24	300W	450W	550W						
25	350W	500W	600W						



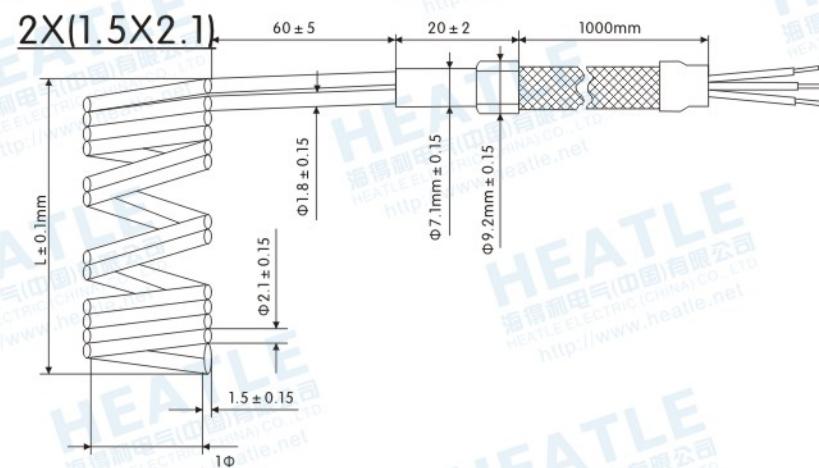
库存模头管价格表Stock coil heater price list

Power	heated length	不加热长度 cold length	B class 单价 (Unit price)	A class 单价 (Unit price)
240V150W	450	127/178	160	250
240V200W	500	127/178	160	250
240V220W	500	127/178	160	250
240V250W	700	127/178	180	260
240V268W	700	127/178	180	260
240V280W	700	127/178	180	260
240V300W	760	127/178	180	260
240V350W	920	127/178	180	260
240V400W	1040	127/178	230	340
240V450W	1200	127/178	260	395
240V500W	1300	127/178	285	425

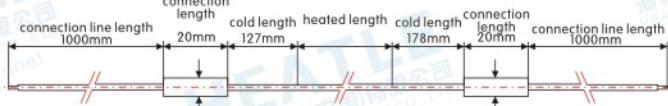
非标规格价格计算: B class单价为220\$/米; A class单价为330\$/米。不到1000mm按1000mm计算。
Unstandard coil heater price calculate: B class unit price is 220\$/meter, A class unit price is 330\$/meter, not to 1000mm by 1000mm to calculate.

Diameter	Length	Wattage	B class 单价 (Unit price)	A class 单价 (Unit price)

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Diameter	Length											
mm	40	60	80	100	120	140	160	180	200	220	240	
6	120W	150W	200W	250W	300W	350W	400W	450W	500W	550W	600W	
8	150W	200W	250W	300W	350W	400W	450W	500W	550W	600W		
8.5	150W	200W	250W	300W	350W	400W	450W	500W	550W	600W		
10	200W	250W	300W	400W	450W	500W	550W	600W				
12	200W	300W	350W	450W	500W	550W	600W					
13	200W	300W	350W	450W	500W	550W	600W					
14	250W	350W	400W	500W	550W	600W						
15	250W	350W	400W	500W	550W	600W						
16	250W	400W	450W	600W								
18	300W	400W	500W									
190	300W	450W	550W									
20	300W	450W	550W									
22	300W	450W	550W									
24	300W	450W	550W									
25	350W	500W	600W									
28	350W	500W	600W									
30	350W	550W										
32	450W	550W										
35	400W	600W										
38	450W	600W										
40	450W											
42	500W											

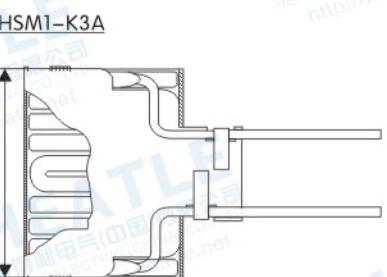


库存模头管价格表 Stock coil heater price list

Power	heated length	不加热长度 cold length	B class 单价 (Unit price)	A class 单价 (Unit price)
240V150W	450	127/178	180	275
240V200W	500	127/178	180	275
240V220W	500	127/178	180	275
240V250W	700	127/178	200	285
240V268W	700	127/178	200	285
240V280W	700	127/178	200	285
240V300W	760	127/178	200	285
240V350W	920	127/178	200	285
240V400W	1040	127/178	260	400
240V450W	1200	127/178	290	435
240V500W	1300	127/178	320	470

非标规格价格计算：B class单价为2505\$/米; A class单价为350\$/米。不到1000mm按1000mm计算。
Unstandard coil heater price calculate: B class unit price is 2505/meter,A class unit price is 350/meter.
not to 1000mm by 1000mm to calculate.

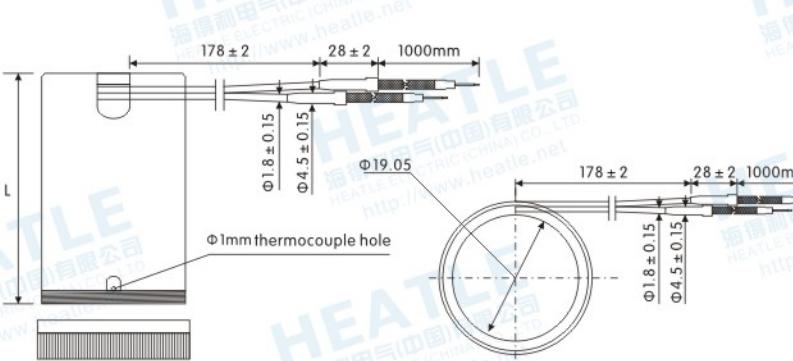
Diameter	Length	Wattage	B class 单价 (Unit price)	A class 单价 (Unit price)
19.05	30.5	268W	210	290
22.2	30.5	268W	210	290
22.2	45.5	268W	270	340



Diameter	Length	Wattage	B class 单价 (Unit price)	A class 单价 (Unit price)
19.05	30.5	268W	210	290
22.2	30.5	268W	210	290
22.2	45.5	268W	270	340

非标规格价格计算：B class单价为2505\$/米; A class单价为350\$/米。不到1000mm按1000mm计算。
Unstandard coil heater price calculate: B class unit price is 2505/meter,A class unit price is 350/meter.
not to 1000mm by 1000mm to calculate.

750系列加热器750series heaters



Power	ID	Length	A class 单价 (Unit price)
240V/220W	19.05mm (3/4)	30mm	600\$
240V/350W	19.05mm (3/4)	30mm	600\$
240V/220W	19.05mm (3/4)	40mm	630\$
240V/350W	19.05mm (3/4)	40mm	630\$
240V/220W	19.05mm (3/4)	50mm	660\$
240V/350W	19.05mm (3/4)	50mm	660\$
240V/220W	19.05mm (3/4)	60mm	700\$
240V/400W	19.05mm (3/4)	60mm	700\$
240V/220W	19.05mm (3/4)	70mm	720\$
240V/400W	19.05mm (3/4)	70mm	720\$
240V/220W	19.05mm (3/4)	80mm	740\$
240V/400W	19.05mm (3/4)	80mm	740\$
240V/220W	19.05mm (3/4)	90mm	780\$
240V/400W	19.05mm (3/4)	90mm	780\$
240V/220W	19.05mm (3/4)	100mm	940\$
240V/400W	19.05mm (3/4)	100mm	940\$
240V/220W	19.05mm (3/4)	110mm	940\$
240V/400W	19.05mm (3/4)	110mm	940\$
240V/220W	19.05mm (3/4)	120mm	940\$
240V/400W	19.05mm (3/4)	120mm	940\$
240V/220W	19.05mm (3/4)	130mm	940\$
240V/400W	19.05mm (3/4)	130mm	940\$
240V/220W	19.05mm (3/4)	150mm	980\$
240V/450W	19.05mm (3/4)	150mm	980\$
240V/220W	19.05mm (3/4)	170mm	980\$
240V/450W	19.05mm (3/4)	170mm	980\$
240V/220W	19.05mm (3/4)	190mm	980\$
240V/450W	19.05mm (3/4)	190mm	980\$
240V/220W	19.05mm (3/4)	210mm	1020\$
240V/450W	19.05mm (3/4)	210mm	1020\$

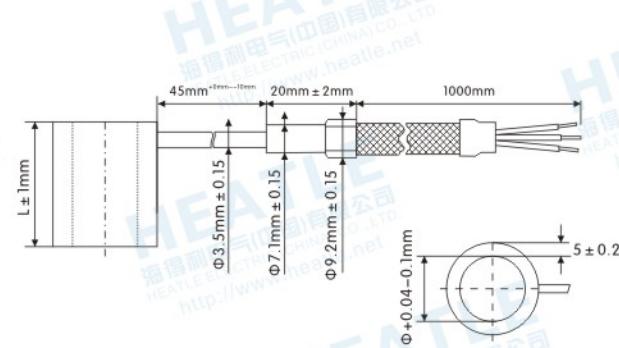
帽子单价50元/个。The unit price of shell is 50\$.

500系列加热器500series heaters

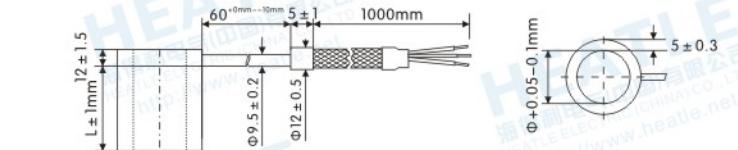
Power	ID	Length	A class 单价 (Unit price)
240V/280W	12.7(0.5)	30mm	600\$
240V/280W	12.7(0.5)	40mm	630\$
240V/280W	12.7(0.5)	50mm	660\$
240V/280W	12.7(0.5)	60mm	700\$
240V/280W	12.7(0.5)	70mm	720\$
240V/280W	12.7(0.5)	80mm	740\$
240V/280W	12.7(0.5)	90mm	780\$
240V/280W	12.7(0.5)	100mm	940\$
240V/280W	12.7(0.5)	110mm	940\$
240V/280W	12.7(0.5)	120mm	940\$
240V/280W	12.7(0.5)	130mm	

带壳模头管Coil heaters with shell HSM1-K1,HSM1-K2

Diameter	Length													
mm	20	40	60	80	100	120	140	160	180	200	220	240	260	280
10	180W	270W	325W	400W	400W	450W	500W	550W	550W	600W	600W	700W	700W	700W
12	200W	300W	350W	450W	450W	500W	500W	600W	600W	600W	700W	700W	700W	700W
12.5	200W	300W	350W	450W	450W	500W	600W	600W	600W	600W	700W	700W	700W	700W
14	200W	300W	380W	450W	450W	550W	600W	650W	650W	700W	700W	800W	800W	800W
15.2	225W	330W	400W	470W	600W	600W	650W	650W	700W	700W	800W	800W	800W	800W
16	250W	370W	425W	550W	600W	600W	700W	700W	700W	700W	800W	800W	800W	800W
18	180W	270W	370W	475W	550W	600W	600W	700W	750W	800W	800W	800W	800W	800W
19	180W	300W	400W	500W	600W	600W	700W	700W	750W	800W	800W	900W	900W	900W
20	180W	330W	420W	550W	600W	600W	700W	750W	800W	800W	800W	900W	900W	900W
22	180W	350W	450W	550W	650W	700W	700W	750W	800W	800W	800W	900W	900W	900W
24	200W	380W	500W	600W	650W	700W	750W	800W	850W	900W	900W	1000W	1000W	1000W
25	200W	450W	500W	600W	650W	700W	750W	800W	850W	900W	900W	1000W	1000W	1000W
28	225W	400W	550W	700W	750W	800W	850W	900W	1000W	1000W	1100W	1100W	1100W	1100W
30	225W	400W	600W	700W	750W	850W	850W	900W	1000W	1000W	1100W	1100W	1100W	1100W
32	250W	420W	600W	700W	750W	850W	850W	900W	1000W	1000W	1100W	1100W	1100W	1100W
35	250W	450W	600W	800W	800W	900W	850W	900W	1000W	1000W	1100W	1100W	1100W	1100W
38	300W	450W	650W	800W	800W	900W	900W	1000W	1000W	1100W	1100W	1200W	1200W	1200W
40	300W	450W	650W	800W	800W	900W	900W	1000W	1000W	1100W	1100W	1200W	1200W	1200W
42	300W	450W	650W	800W	800W	900W	950W	900W	1000W	1000W	1100W	1100W	1200W	1200W
45	300W	450W	650W	800W	800W	900W	950W	900W	1000W	1000W	1100W	1100W	1200W	1200W
48	350W	475W	700W	900W	900W	1000W	1000W	1100W	1100W	1100W	1300W	1300W	1300W	1300W
50	350W	500W	750W	900W	900W	1000W	1000W	1100W	1100W	1100W	1300W	1300W	1300W	1300W



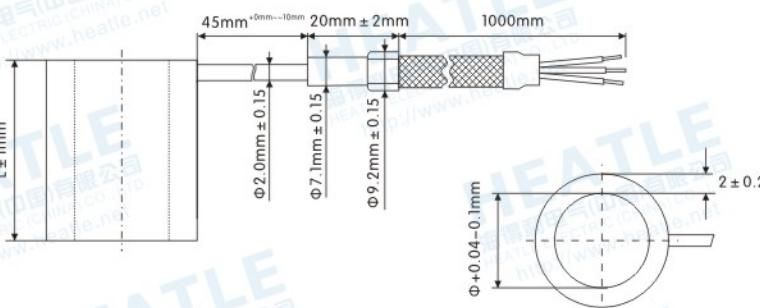
copper wire,PTFE wrapped copper wire, and the others should be customized.
7.Sleeve types A class watch with A1、A2、A3,B class watch with B1、B2、B3.
8.Thermcouple type:We manufacture according to the Chinese Industrial Standard(CIS),and we can manufacture as your requirement.
9.material:SS 304,Mgo,Heating coil
10.surface highest temperature:750°C
11.Diameter of the tube: ± 0.1%
12.Error of power(not heated): ± +5%~−10%
13.Intensity of high voltage:700V
14.Insulation resistance(not heatde)≥0.5MΩ
15.Laekage current(not heatde 253V):≤0.5MA
16.Error of heating length ± 5%,Error fo cold zone +0mm~−10mm,Error of connection length ± 2mm.



HSM1-K1(A class): 价格表 price list

Diameter	20	40	60	80	100	120	140	160	180	200	220	240	260	280
10	0	290	300	310	340	355	370	385	405	420	435	450	470	500
12	0	300	315	330	355	370	390	405	420	435	455	470	500	535
12.5	0	300	315	330	355	370	390	405	420	435	475	470	500	535
14	0	305	325	340	355	370	390	405	420	435	470	500	540	565
15.2	0	305	325	340	355	370	390	405	420	435	470	500	540	565
16	0	340	355	370	390	435	470	500	535	565	600	630	665	695
18	325	340	360	370	405	435	470	500	535	565	600	630	665	695
19	325	340	360	370	405	435	470	500	535	565	600	630	665	695
20	325	340	360	370	405	435	470	500	535	565	600	630	685	715
22	325	345	365	390	410	435	470	500	535	565	600	630	685	715
24	325	345	365	390	410	435	470	500	545	575	620	650	715	745
25	355	370	390	405	420	435	470	500	545	575	620	650	715	745
28	355	370	390	405	420	435	470	510	555	585	650	680	735	765
30	355	370	390	405	420	435	480	510	555	585	650	680	735	765
32	355	370	390	405	420	455	505	536	585	620	715	725	750	765
35	370	390	405	420	435	475	515	536	585	620	715	725	765	800
38	370	390	405	420	435	475	515	546	615	650	715	745	795	730
40	370	390	405	420	435	475	515	546	615	650	735	745	795	730
42	370	390	405	420	435	475	525	546	615	650	735	745	795	730
45	370	435	500	565	630	715	790	810	875	910	960	990	1055	1090
48	370	435	500	585	650	745	810	840	895	930	960	990	1105	1140
50	370	435	500	585	650	745	810	840	895	930	960	990	1105	1140

镶嵌加热器Inlaid copper coil heater HSM1-K13(1.2*2.6)



Diameter	Length												
mm	30	40	45	50	55	60	65	70	75	80	90	95	100
5						150W	150W	150W	200W	200W	250W	250W	250W
6						150W	150W	150W	200W	200W	250W	250W	250W
7						200W	200W	200W	250W	250W	300W	300W	300W
8						200W	200W	200W	250W	250W	300W	300W	300W
9						200W	200W	200W	250W	250W	300W	300W	300W
10						200W	200W	250W	250W	250W	300W	300W	300W
11						200W	200W	250W	250W	300W	350W	350W	350W
12						200W	200W	200W	250W	250W	300W	350W	350W
13						200W	200W	200W	250W	250W	300W	350W	350W
14						250W	250W	250W	300W	300W	350W	400W	400W
15						250W	250W	250W	300W	300W	350W	400W	400W
16						250W	250W	250W	300W	300W	350W	400W	400W
18	250W	250W	300W	300W	300W	350W	350W	350W	400W	400W			
19	250W	250W	300W	300W	300W	350W	350W	350W	400W	400W			
20	250W	250W	300W	300W	300W	350W	350W	350W	400W	400W			

- 本公司生产的A级产品具有防潮防水功能。
- 电压常规为230V,非标定做。
- TC柱里,K表示可带K型偶,J表示可带J型偶,*表示不带偶。
- A单价为进口材料生产,温度很准,寿命很长。
- B单价为国产材料生产。
- 引线长度常规为1000mm,加长要定做。
- 导线类型一般为玻纤硅胶铜线,特氟龙烧包铜线,其他线要定做。
- 套管类型:A class选配套管为A1、A2、A3,B class选配套管为B1、B2、B3。
- 热电偶类型:正常按中国标准生产,如有其他标准要定做。
- 材料:SS304,氧化镁,发热丝
- 表面最高温度:750°C
- 表面尺寸:±0.1%
- 功率误差(冷态):+5--10%
- 耐压强度:700V
- 绝缘电阻(冷态):≥0.5MΩ
- 泄露电流(冷态253V):≤0.5MA
- 发热长度误差±5%,冷端误差+0mm--10mm,接头长度误差±2mm。

PS:1.The A class products of our company has the function of water proof.
2.The normal voltage is 230V,we can make the voltage as you need.
3.TC column with K thermcouple,J means with J thermcouple,* means without thermcouple.
4.A class unit price made with import material,with stable Temperature, and a long period of use.B class unit price made with general material.
5.The normal cable length is 1000mm, also we can make the length as you need.
6.The leading wire type use fiberglass silicone copper wire,PTFE wrapped copper wire, and the others should be customized.
7.Sleeve types A class watch with A1、A2、A3,B class watch with B1、B2、B3. The normal is B3.
8.Thermcouple type:We manufacture according to the Chinese Industrial Standard(CIS),and we can manufacture as your requirement.
9.material:SS 304,Mgo,Heating coil
10.surface highest temperature:750°C
11.Diameter of the tube: ± 0.1%
12.Error of power(not heated): ± +5%--10%
13.Intensity of high voltage:700V
14.Insulation resistance(not heatde)≥0.5MΩ
15.Laekage current(not heatde 253V):≤0.5MA
16.Error of heating length ± 5%.Error fo cold zone +0mm--10mm,Error of connection length ± 2mm.

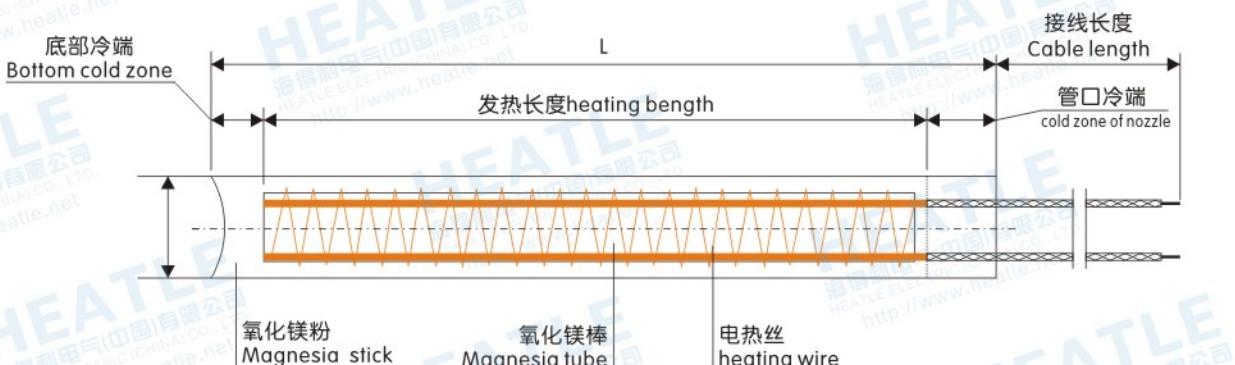


单头管系列

Cartridge heater serise

HEATLE

01. Split cartridge heater HSM3-AB-----C06
02. micro cartridge heater HSM3-S-----C07
03. External cartridge heater Φ6-----C09
04. External cartridge heater Φ6.35-----C09
05. External cartridge heater Φ6.5-----C10
06. External cartridge heater Φ8-----C10
07. External cartridge heater Φ9.525-----C11
08. External cartridge heater Φ10-----C12
09. External cartridge heater Φ12-----C13
10. External cartridge heater Φ12.5-----C13
11. External cartridge heater Φ12.7-----C14
12. External cartridge heater Φ14-----C14
13. External cartridge heater Φ15.875-----C15
14. External cartridge heater Φ16-----C16
16. External cartridge heater Φ19.05-----C17
17. External cartridge heater Φ20-----C17
18. Internal cartridge heaterΦ6-----C18
19. Internal cartridge heaterΦ6.35-----C18
20. Internal cartridge heaterΦ6.5-----C19
21. Internal cartridge heaterΦ8-----C19
22. Internal cartridge heaterΦ9.525-----C20
23. Internal cartridge heaterΦ10-----C21
24. Internal cartridge heaterΦ12-----C22
25. Internal cartridge heaterΦ12.5-----C22
26. Internal cartridge heaterΦ12.7-----C23
27. Internal cartridge heaterΦ14-----C23
28. Internal cartridge heaterΦ15.875-----C24
29. Internal cartridge heaterΦ16-----C25
31. Internal cartridge heaterΦ19.05-----C26
32. Internal cartridge heaterΦ20-----C26
33. Normal right angel cartridge heater mating dimension of-----C27



1、HEATLE-M3单头管通过严谨的生产标准，采用高品质的原材料，保证了各环境下的使用品质，我司针对客户群配置了Φ2.5~Φ25各种常规规格的库存品。

2、拥有高功率的性能，在狭窄的空间内可以加热到700℃，我们的产品交期迅速，价格实惠，服务周到。

3、应用领域：包装、医疗器材、塑胶、热流道系统、塑料封装、小型模具加热、注塑机热喷嘴加热、卷烟业、制鞋业、塑料成型模具、热压成型机械、快速封口机、制造机械、分析仪器、半导体共晶焊接、压铸件输入道加热以及无浇道注射、各种气体膨胀时的制冷效应等设备加热。

一、单头加热管的分类标准

1. 单头加热管按外形分，一般分为：

- ①微型单头加热管：直径Φ2.2~Φ5.9mm
- ②标准单头加热管：直径Φ6~Φ25mm
- ③大型单头加热管：直径Φ25~Φ100mm

④两半圆单头加热管：两个半圆形单头电热管是普通单端模具用电热元件的改良产品，它是由一支半圆形电热元件对折而成，应用其对折后自身涨力与模孔达到紧密配合，具有功率密度大，使用寿命长，热效率高等优点，是模具单端加热元件的更新换代产品，尤其是对要求温度高，升温速度快的模具加热。

⑤扁形单头加热管：该产品为在特性环境下的模具中作为发热元件最有效的一些有锥度的模孔中使用。以及其他设备使用。

⑥正方形单头加热管：该产品为在特性环境下的模具中作为发热元件最有效的一些有锥度的模孔中使用。

⑦锥型单头电热管：该产品为在特性环境下的模具中作为发热元件最有效的，一些有锥度的模孔中使用。

⑧空心单头加热管：利用单头管的空心管道，来快速加热空气。

2. 按出线标准分，单头加热管一般分为：

- ①外接线单头加热管：不锈钢硬丝从加热管内部引出，从外面接上高温线。这种工艺为标准工艺。型号为:HSM3-1

①HEATLE-M3 Cartridge heater manufacture according to strict production standards, using high quality raw material, Ensuring the quality in different environment. Our company has a large stock of Φ 2.5~Φ 25 various conventional specifications for the customer.

② With high power function, the temperature can heat to 700°C in a narrow space, fast delivery time, best price, and thoughtful service is our advantage.

③ Application fields: Package, Medical equipment, plastic, hot runner system, plastic package, small mold heating, thermal injection molding machine nozzle heating, cigarette industry, footwear industry, plastic mold, thermoforming machinery.

一、The standard of Cartridge heater classify

1. According to shape, cartridge heater usually include:

- ① Mini cartridge heater: dia Φ 2.2~Φ 5.9mm
- ② Standard cartridge heater: dia Φ 6~Φ 25mm
- ③ Massive cartridge heater: dia Φ 25~Φ 100mm
- ④ split cartridge heater: split cartridge heater is the improved product of normal cartridge mould by heating element, it is made of a semi-circle heating element which is fold. It uses self-force and mould hole to reach close co-operation, so it has high power density, long life, high heat efficiency and other advantages, which is the updated product of normal cartridge heater, especially for the heater with high temperature requirement and quick speed heating-up.

⑤ flat cartridge heater: it is effective heating element with special condition, be used in some mould hole with conicity, and used in other equipment.

⑥ square cartridge heater: it is effective heating element with special condition, be used in some mould hole with conicity, and used in other equipment.

⑦ tape cartridge heater: it is effective heating element with special condition, be used in some mould hole with conicity, and used in other equipment.

⑧ hollow cartridge heater: it is used heater's hollow pipe to increase heating air speed.

2. According to the standard of lead line, include:

- ① outer lead wire cartridge heater : hard stainless steel wire elicit from the interior heater, meet the high temperature wire outside .this technology is standard .the type is:HSM3-1

②内引线单头加热管：高温线直接从加热管内部引出，这种工艺成本高，但是不容易断线。型号为:HSM3-2

③软引线单头加热管：不锈钢软丝从加热管内部引出，在外面套上玻璃纤维套管。这种工艺成本低，不容易断线。型号为:HSM3-3

3. 按工艺来分，单头加热管一般分为：

①高密度单头加热管：利用氧化镁棒外绕丝生产。一般超高功率单头管和高功率单头管都为该工艺生产。

②低密度单头加热管：利用氧化镁管传丝制作而成。一般中功率单头管和低功率密度都为该工艺生产。

③PTC自控温单头加热管：利用稀土金属代替传统电热丝生产而成，该产品它可以利用稀土金属的电阻属性，来自动控制温度。

4. 按功率分单头电热管一般分为：

①超高功率单头管(发热区电热管外表面积功率12~25W/CM²，尺寸越大标准功率越低，长度越长标准功率也越低，12~25W/CM²是以Φ 10 × 100为例。)

②高功率单头管(发热区电热管外表面积功率8~12W/CM²，尺寸越大标准功率越低，长度越长标准功率也越低，8~12W/CM²是以Φ 10 × 100为例。)

③中功率单头管(发热区电热管外表面积功率5~8W/CM²，尺寸越大标准功率越低，长度越长标准功率也越低，5~8W/CM²是以Φ 10 × 100为例。工作温度≤300°C)

④低功率密度(发热区电热管外表面积功率2~6W/CM²，尺寸越大标准功率越低，长度越长标准功率也越低，2~6W/CM²是以Φ 10 × 100为例。工作温度≤300°C)

②inner lead wire cartridge heater: high temperature wire elicit from the interior heater directly, this technology is high in the cost, but hard to broken line .the type is:HSM3-2

③soft lead wire cartridge heater: stainless steel soft wire elicit from the interior heater, latch the glass fiber sleeve outside .this technology is low in cost ,hard to broken line.the type is :HSM3-3

3. According to technique, Cartridge Heater is generally divided into

① High-Density Cartridge Heater using wire around MGO Rod to produce, generally apply to ultra-high-power and high power cartridge heater

② Low-Density Cartridge Heater: using MGO Rod transmitting wire to be made, generally apply to middle-power and low power cartridge heater

③ PTC Self-Regulating Cartridge Heater: using rare earth metals to produce instead of traditional electric wire, this kind of products can control temperature automatically by taking advantage of resistance properties of rare earth metals

4. According to power difference, Cartridge Heater is generally divided into:

① Ultra-high-power Cartridge Heater (the surface power of pipe in heating area is 12~25W/CM², the larger size, the lower standard power; the longer, the lower standard power, 12~25W/CM² for example based on Φ 10 × 100.)

② High-power Cartridge Heater (the surface power of pipe in heating area is 8~12W/CM², the larger size, the lower standard power; the longer, the lower standard power, 8~12W/CM² for example based on Φ 10 × 100.)

③ Middle-power Cartridge Heater (the surface power of pipe in heating area is 5~8W/CM², the larger size, the lower standard power; the longer, the lower standard power, 5~8W/CM², for example based on Φ 10 × 100.)

④ Low-power Cartridge Heater (the surface power of pipe in heating area is 2~6W/CM², the larger size, the lower standard power; the longer, the lower standard power, 2~6W/CM², for example based on Φ 10 × 100. Working temperature 300 °C than)

常规M3单头管的管径偏差范围Deviation range of the conventional M3 Cartridge heater's tube diameter

Diameter	Length							
	100	110	200	1100	增加10mm add 10mm	增加100mm add 100mm	增加1000mm add 1000mm	
0-3 3-6	0.02~0.045 0.03~0.06	0.021~0.046 0.031~0.061	0.03~0.055 0.04~0.07	0.12~0.145 0.13~0.16	增加10mm length increase 10mm 直径偏差需增加 0.001mm	增加100mm length increase 100mm 直径偏差需增加 0.01mm	增加1000mm length increase 1000mm 直径偏差需增加 0.1mm	
6-10	0.04~0.076	0.041~0.077	0.05~0.086	0.14~0.176				
10-14		0.05~0.093	0.051~0.094	0.06~0.103	0.15~0.193			
14-18						add 10mm add 10mm length Diameter deviation need add 0.001mm	add 100mm add 10mm length Diameter deviation need add 0.1mm	
18-24 24-30	0.065~0.117	0.066~0.118	0.075~0.127	0.165~0.217				

C.Cartridge heaters series

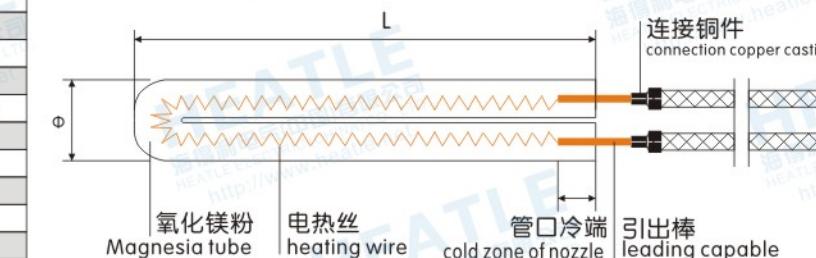


C.Cartridge heaters series

C.Cartridge heaters series



Φ(mm)	长度 L(mm)	功率 P(W/230V)	单价 (Unit price)	单重(Unit weight)
6	60	200W	160	200
6	80	280W	160	200
6	100	300W	160	200
6	150	350W	160	200
6	200	400W	160	200
6	250	450W	160	200
6	1"---60"	max.33W/cm ²	460 160起步	540 200起步
[1/4"]6.35	1.5"	150W	160	200
[1/4"]6.35	2"	180W	160	200
[1/4"]6.35	3"	250W	160	200
[1/4"]6.35	4"	300W	160	200
[1/4"]6.35	5"	350W	160	200
[1/4"]6.35	1"---60"	max.33W/cm ²	460 160起步	540 200起步
7	60	200W	140	176
7	80	280W	140	176
7	100	300W	140	176
7	120	350W	140	176
7	150	400W	140	176
7	200	450W	140	176
7	250	480W	140	176
7	1"---60"	max.33W/cm ²	450 140起步	520 170起步
8	60	200W	100	130
8	100	300W	100	130
8	150	400W	100	130
8	200	450W	100	130
8	250	480W	100	130
8	300	550W	100	130
8	1"---60"	max.33W/cm ²	400 100起步	480 130起步
[3/8"]9.525	1.5"	55V/50W	70	100
[3/8"]9.525	1.5"	250W	70	100
[3/8"]9.525	2"	250W	70	100
[3/8"]9.525	2.5"	350W	70	100
[3/8"]9.525	3"	400W	70	100
[3/8"]9.525	4"	500W	70	100
[3/8"]9.525	5"	500W	70	100
[3/8"]9.525	6"	800W	70	100
[3/8"]9.525	8"	1000W	70	100
[3/8"]9.525	9"	1200W	70	100
[3/8"]9.525	1"---60"	最大功率33W/cm ²	200 70起步	260 100起步
10	50	300W	70	100
10	60	400W	70	100
10	80	500W	70	100
10	100	600W	70	100
10	120	700W	70	100
10	150	750W	70	100
10	200	900W	70	100
10	250	900W	70	100
10	300	900W	70	100
10	1"---60"	max.33W/cm ²	200 70起步	240 100起步
12	50	350W	60	80
12	60	400W	60	80
12	80	500W	60	80
12	90	600W	60	80
12	100	700W	60	80
12	120	800W	60	80
12	150	800W	60	80
12	200	1000W	60	80
12	250	1200W	650	80
12	300	1400W	72	92
12	1"---60"	max.33W/cm ²	200 70起步	260 100起步
[1/2"]12.7	2"	300W	60	80
[1/2"]12.7	3"	400W	60	80
[1/2"]12.7	4"	400W	60	80
[1/2"]12.7	5"	750W	60	80



产品技术特征:
Product technical characteristics

开裂式单头加热管(我们通常说的两半圆单头加热管): 两个半圆形单头加热管是普通模具用电热元件的改良产品, 它是由一支半圆形电热元件对折而成, 应用其对折后自身胀力与模孔达到紧密配合, 具有表面功率密度大, 使用寿命长, 热率效高等优点, 是模具单端加热元件的更新换代产品, 尤其是对要求温度高, 升温速度快的模具加热。

Split cartridge heater: it is the transformation of the ordinary heating element, and it folded by semicircular heating element, because it own expansion force closely with the mold hole after it folded, it have the merit of high density of the surface power, a longevity using time, high heating efficiency and so on, especially for the mold which need high temperature and a fast heating rate.

技术细节 Technical details(针对Φ6~Φ20)	
直径偏差范围 Diameter deviation range	-0.02~-0.06
长度偏差Length deviation	±1mm
功率要求Power requirement	均有库存可按客户需求定制 all of the specification in stock, and can customize the customer's requirement
功率偏差(未加热) Power deviation(not heating)	±10% (≤100W) +5%--10% (>100W) 或 ±10W 取两者中的最大值 take the maximum between +5%--10%(>100W) and ±10W
接线电压(常规) (非标订制) extension cord power standard (Non-standard need customize)	230V
耐压稳定性(室温) stability(at room temperature)	(Φ6~Φ8)1000V/(Φ8~Φ20)1500V
泄漏电流(未加热) Leaking current (not heating state)	≤0.5mA ≤ $\frac{1}{6} \cdot L_c$ (发热长Fever length) * T(温度 °C) * 10 ⁻⁵
附带热电偶槽	可以定制 make as your requirement
外层材料/内层材料 external surface material/internal material	不锈钢/发热丝+氧化镁制品 stainless steel/Heating electric wire+mgo products
加热元件操作温度 Heating element operating temperature	max.700°C
绝缘电阻(未加热) Insulation resistance(not heating)	≥10MΩ
绝缘电阻(加热状态) Insulation resistance(heating state)	≥ $(\frac{10-0.015}{L_c} + 1) \cdot 10^3$
接线类型 cable type	外接玻纤硅胶高温线 最高耐温350°C The fiberglass silicon outside, and internal copper can achieve 350°C
引用标准 Reference standard	JB/T 2379-93

C.Cartridge heaters series

导线类型Leading wire type

导线类型 Wire Type	玻纤硅胶铜线 Fiberglass silicone copper wire	四氟绕包铜线 PTFE wrapde copper wire
耐温温度 Temperature tolerance	350°C	300°C
优缺点 Advantages and disadvantage	优点: 耐温高, 导电性能好, 成本适中, 为我们常规线型。颜色类型: 白底红线 advantages:High temperature resistance good electrical conductivity moderate line type colour type:red line in white background	优点: 耐温高, 导电性能好, 成本适中, 为我们常规线型。颜色类型: 橙色 advantages:High temperature resistance good electrical conductivity Moderate cost conventional line type.colour type:Orange

此系列产品参照图片如下: 属于HEATLE-M3-1外接线单头管, 表格中均有现货库存。正常的接线标准为250mm, 材质玻纤硅胶铜高温线, 可按客户要求接线, 参照导线类型。
This series product reference pictures as follows: belong to HEATLE-M3-1 the wiring single head tube, form are all in stock in inventory. Normal wiring standards for 250 mm, and the material of the glass fiber silica gel copper high temperature line, customers can request the wiring, refers to the wire type.

开裂式单头管(两个半圆)Split cartridge heater HSM3-AB

Φ(mm)	长度 L(mm)	功率 P(W/230V)	单价 (Unit price)	单价(Unit price)/Wite teerm/couple hole
(1/2")12.7	6"	800W	60	80
(1/2")12.7	1"---60"	max.33W/cm ²	200 70起步	250 100起步
14	80	500W	72	92
14	100	600W	72	92
14	150	700W	72	92
14	200	800W	72	92
14	250	100W	72	92
14	280	1100W	76	96
14	300	1200W	80	100
14	400	1500W	88	108
14	500	1500W	110	120
14	1"---60"	max.33W/cm ²	220 110起步	240 120起步
(5/8")15.875	3"	550W	72	92
(5/8")15.875	4"	750W	72	92
(5/8")15.875	5"	900W	72	92
(5/8")15.875	6"	1000W	72	92
(5/8")15.875	7"	1000W	72	92
(5/8")15.875	8"	1500W	72	92
(5/8")15.875	9"	1800W	80	100
(5/8")15.875	10"	2000W	80	100
(5/8")15.875	1"---60"	max.33W/cm ²	220 140起步	240 160起步
16	80	500W	72	92
16	100	700W	72	92
16	150	1000W	72	92
16	200	1500W	72	92
16	250	1800W	80	100
16	300	1800W	88	108
16	350	2000W	100	120
16	400	2200W	112	132
16	450	2200W	128	145
16	500	2500W	140	160
16	1"---60"	max.33W/cm ²	220 140起步	240 160起步
Φ 6~Φ 20		均可定制 make as your requirement		

导线类型Leading wire type

导线类型 Wire Type	玻纤硅胶铜线 Fiberglass silicone copper wire	四氟绕包铜线 PTFE wrapde copper wire
耐温温度 Temperature tolerance	350°C	300°C
优缺点 Advantages and disadvantage	优点: 耐温高, 导电性能好, 成本适中, 为我们常规线型。颜色类型: 白底红线 advantages:High temperature resistance good electrical conductivity moderate line type colour type:red line in white background	优点: 耐温高, 导电性能好, 成本适中, 为我们常规线型。颜色类型: 橙色 advantages:High temperature resistance good electrical conductivity Moderate cost conventional line type.colour type:Orange

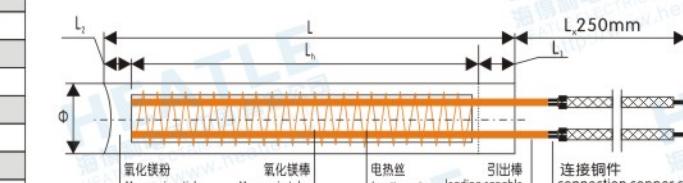
导线类型Leading wire type

导线类型 Wire Type	玻纤硅胶铜线 Fiberglass silicone copper wire	四氟绕包铜线 PTFE wrapde copper wire
耐温温度 Temperature tolerance	350°C	300°C
优缺点 Advantages and disadvantage	优点: 耐温高, 导电性能好, 成本适中, 为我们常规线型。颜色类型: 白底红线 advantages:High temperature resistance good electrical conductivity moderate line type colour type:red line in white background	优点: 耐温高, 导电性能好, 成本适中, 为我们常规线型。颜色类型: 橙色 advantages:High temperature resistance good electrical conductivity Moderate cost conventional line type.colour type:Orange

此系列产品参照图片如下: 属于HEATLE-M3-1外接线单头管, 表格中均有现货库存。正常的接线标准为250mm, 材质玻纤硅胶铜高温线, 可按客户要求接线, 参照导线类型。
This series product reference pictures as follows: belong to HEATLE-M3-1 the wiring single head tube, form are all in stock in inventory. Normal wiring standards for 250 mm, and the material of the glass fiber silica gel copper high temperature line, customers can request the wiring, refers to the wire type.

微型单头管HSM3-S

Micro cartridge heater

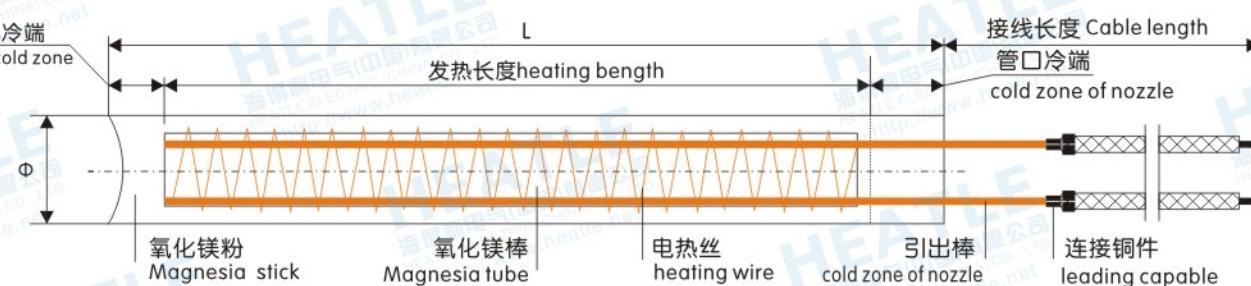


5	1"---40"	max.33W/cm ²	160	180
6	15	115V/230V 30W	100	160
6	20	115V/230V 55W	80	135
(1/4")6.35	20	115V/230V 55W	80	135
8	30	115V/230V 55W	60	110
10	30	115V/230V 60W	100	150

技术细节Technical details(针对Φ1/8"~Φ10")

直径偏差范围 Diameter deviation range	(L≤100mm) (L≥100mm)	-0.03~-0.06 -[0.03+(L-100)/10*0.001]--[0.06+(L-100)/10*0.001]
长度偏差Length deviation	±1mm	
L≤300mm冷端位置 The location of cold zone (底部) (bottom) (管口) (nozzle)	4mm~8mm 5mm~10mm	
功率要求Power requirement	均有库存 可按客户需求定制 all of the specification in stock, and can customize the customer's requirement	
功率偏差(未加热) Power deviation(not heating)	±10% (≤100W) +5%--10% (>100W) 或 ±10W 取两者中的最大值	
接线电压(常规)(非标订制) extension cord power standard/Non-standard need customized	230/115V	
耐压稳定性(室温) stability(at room temperature)	600V	
泄漏电流 Leakage current (未加热)not heating (加热状态)heating state	≤0.5mA ≤ $\frac{1}{6} \times L$ (发热长Fever length) * T(温度 °C) * 10 ⁻³	
附带热电偶J/K attached thermocouple J/K	可以定制 make as your requirement	
外层材料/内层材料 external surface material/internal material	不锈钢/发热丝+氧化镁制品 stainless steel/Heating electric wire+mgo products	
加热元件操作温度 Heating element operating temperature	max.700°C	
绝缘电阻(未加热) Insulation resistance(not heating)	≥10MΩ	
绝缘电阻(加热状态) Insulation resistance(heating state)	≥ $\frac{10-0.015\cdot T}{L_{\text{发热}}(\text{heating length})}$ * 10 ³	
接线类型cable type	外接玻纤硅胶铜高温线 最高耐温350°C The fiberglass silicon outside, and internal copper can achieve 350°C	
引用标准Reference standard	JB/T 2379-93	

外接线单头管External cartridge heater



导线类型Leading wire type

导线类型 Wire Type	玻纤硅胶铜线 Fiberglass silicone copper wire	四氟绕包铜线 PTFE wrapped copper wire	纯四氟铜线 Pure PTFE copper wire
耐温温度 Temperature tolerance	350°C	300°C	200°C
优缺点 Advantages and disadvantage	优点: 耐温高, 导电性能好, 成本适中, 为我们常规线型。颜色类型: 白底红线 advantages: High temperature resistance good electrical conductivity moderate line type colour type: red line in white background	优点: 耐温高, 导电性能好, 成本适中, 为我们常规线型。颜色类型: 橙色 advantages: High temperature resistance good electrical conductivity Moderate cost conventional line type. colour type: Orange	优点: 柔韧性好 缺点: 耐温低 颜色类型: 黑、白 advantages: Good Herible disadvantages: Low temperature colour type: black white

此系列产品参照图片如下: 属于HEATLE-M3-1外接线单头管, 表格中均有现货库存。正常的接线标准为250mm, 材质玻纤硅胶铜高温线, 可按客户要求接线, 参照导线类型。
This series product reference pictures as follows: belong to HEATLE-M3-1 the wiring single head tube, form are all in stock in inventory. Normal wiring standards for 250 mm, and the material of the glass fiber silica gel copper high temperature line, customers can request the wiring, refers to the wire type.

外接线单头管External cartridge heater Φ6~Φ8

Φ(mm)	长度 L(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
6	30	50W	12	18
6	30	80W	12	18
6	30	100W	XXX	18
6	30	120W	XXX	18
6	30	150W	XXX	18
6	40	60W	12	18
6	40	100W	XXX	18
6	40	150W	XXX	18
6	40	200W	XXX	18
6	50	80W	12	18
6	50	100W	12	18
6	50	160W	12	18
6	50	200W	XXX	18
6	50	250W	XXX	18
6	60	90W	12	18
6	60	125W	12	18
6	60	160W	12	18
6	60	200W	12	18
6	60	250W	XXX	18
6	60	300W	XXX	18
6	80	120W	14	20
6	80	150W	14	20
6	80	180W	14	20
6	80	200W	14	20
6	80	250W	XXX	20
6	80	300W	XXX	20
6	100	120W	14	20
6	100	150W	14	20
1"---120°最大功率33W/cm²				
B Class价格为100\$/M				
A Class价格为110\$/M				

Φ(mm)	长度 L(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
1/4"6.35	101.6	200W	14	20
1/4"6.35	101.6	250W	14	20
1/4"6.35	101.6	300W	XXX	20
1/4"6.35	101.6	350W	XXX	20
1/4"6.35	120	150W	16	20
1/4"6.35	120	180W	16	20
1/4"6.35	120	200W	16	20
1/4"6.35	120	250W	16	20
1/4"6.35	120	300W	16	20
1/4"6.35	120	350W	XXX	20
1/4"6.35	127	150W	16	20
1/4"6.35	127	200W	16	20
1/4"6.35	127	250W	16	20
1/4"6.35	127	300W	16	20
1/4"6.35	152.4	200W	18	22
1/4"6.35	152.4	280W	18	22
1/4"6.35	152.4	300W	18	22
1/4"6.35	180	200W	18	22
1/4"6.35	180	250W	18	22
1/4"6.35	180	300W	18	22
1/4"6.35	180	350W	XXX	20
1/4"6.35	180	400W	XXX	20
1/4"6.35	180	450W	XXX	32
1/4"6.35	200	250W	20	26
1/4"6.35	200	300W	20	26
1/4"6.35	200	350W	20	26
1/4"6.35	200	400W	XXX	26
1/4"6.35	200	450W	XXX	32
1/4"6.35	250	280W	22	32
1/4"6.35	250	380W	22	32
1/4"6.35	250	400W	22	32
1/4"6.35	250	450W	XXX	32
1"---125°最大功率33W/cm²				
B Class价格为100\$/M				
A Class价格为110\$/M				

Φ(mm)	长度 L(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
6.5	80	350W	XXX	20
6.5	100	100W	14	20
6.5	100	150W	14	20
6.5	100	200W	14	20
6.5	100	250W	14	20
6.5	100	300W	XXX	20
6.5	120	150W	16	20
6.5	120	200W	16	20
6.5	120	250W	16	20
6.5	120	300W	16	20
6.5	120	350W	XXX	20
6.5	120	400W	XXX	20
6.5	120	450W	XXX	20
6.5	120	500W	XXX	20
6.5	120	600W	XXX	20
6.5	130	200W	16	20
6.5	130	250W	16	20
6.5	130	300W	16	20
6.5	130	350W	XXX	20
6.5	130	400W	XXX	20
6.5	130	450W	XXX	20
6.5	130	500W	XXX	20
6.5	130	600W	XXX	20
6.5	160	250W	13	20
6.5	160	300W	13	20
6.5	160	350W	13	20
6.5	160	400W	13	20
6.5	160	450W	13	20
6.5	160	500W	13	20
6.5	160	600W	13	20
6.5	180	300W	12	18
6.5	180	400W	12	18
6.5	180	500W	12	18
6.5	180	600W	12	18
6.5	200	350W	17	28
6.5	200	400W	17	28
6.5	200	450W	17	28
6.5	200	500W	17	28
6.5	200	600W	17	28
6.5	250	350W	17	28
6.5	250	400W	17	28
6.5	250	450W	17	28
6.5	250	500W	17	28
6.5	250	600W	17	28
6.5	300	350W	22	32
6.5	300	400W	22	32
6.5	300	450W	22	32
6.5	300	500W	22	32
6.5	300	600W	22	32
6.5	300	700W	22	32
6.5	300	800W	22	32
6.5	300	900W	22	32
6.5	300	1000W	22	32
6.5	300	1100W	22	32
6.5	300	1200W	22	32
6.5	300	1300W	22	32
6.5	300	1400W	22	32
6.5	300	1500W	22	32
6.5				

外接线单头管External cartridge heater $\Phi 6\sim\Phi 8$

技术细节Technical details(针对 $\Phi 6$ 、 $\Phi 1/4''$ 、 $\Phi 6.5$ 、 $\Phi 8$)				
直径偏差范围 Diameter deviation range		$ L \leq 100mm $ -0.04~-0.076		
长度偏差Length deviation		$ L \geq 100mm $ $-[0.04+(L-100)/10^4 \cdot 0.001] \sim [0.076+(L-100)/10^4 \cdot 0.001]$		
L≤300mm冷端位置 the location of cold zone		±1mm 8mm~12mm 10mm~18mm		
功率要求Power requirement		均有库存 可按客户需求定制 all of the specification in stock, and can customize the customer's requirement		
功率偏差(未加热) Power deviation(not heating)		±10% ($\leq 100W$) +5%~-10% ($> 100W$) 或 ±10W 取两者中的最大值 take the maximum between +5%~-10%(>100W) and ±10W		
接线电压(常规)(非标订制)extension cord power(standard)(Non-standard need customize)		230V max.250V		
耐压稳定性(室温)stability(at room temperature)		1000V		
泄漏电流Leakage current		未加热(not heating) ≤0.5mA 加热状态(heating state) $\leq \frac{1}{6} \cdot L \cdot (发热量 \cdot 温度) \cdot 10^{-5}$		
附带热电偶J/K attached thermocouple J/K		可以定制 make as your requirement		
外层材料/内层材料 external surface material/internal material		不锈钢/发热丝+氧化镁制品 stainless steel/Heating electric wire+mgo products		
加热元件操作温度 Heating element operating temperature		max.700°C		
绝缘电阻(未加热) Insulation resistance(not heating)		≥10MΩ		
绝缘电阻(加热状态) Insulation resistance(heating state)		$\geq \frac{(10-0.015 \cdot T)}{L \cdot (发热量 \cdot 温度)} \cdot 10^3$		
接线类型cable type		外接玻纤硅胶铜高温线 最高耐温350°C The fiberglass silicon outside, and internal copper can achieve 350°C		
引用标准Reference standard		JB/T 2379-93		

外接线单头管External cartridge heater $\Phi 3/8''\sim\Phi 10$

Φ (mm)	长度L(mm)	功率P(W/230V)	B class单价 (Unit price)	A class单价 (Unit price)	Φ (mm)	长度L(mm)	功率P(W/230V)	B class单价 (Unit price)	A class单价 (Unit price)
(3/8")9.525	25.4	100W	XXX	14	(3/8")9.525	88.9	400W	11	16
(3/8")9.525	25.4	150W	XXX	14	(3/8")9.525	88.9	450W	XXX	16
(3/8")9.525	25.4	200W	XXX	14	(3/8")9.525	88.9	500W	XXX	16
(3/8")9.525	38.1	100W	10	14	(3/8")9.525	101.6	150W	11	18
(3/8")9.525	38.1	150W	10	14	(3/8")9.525	101.6	200W	11	18
(3/8")9.525	38.1	200W	XXX	14	(3/8")9.525	101.6	250W	11	18
(3/8")9.525	38.1	250W	XXX	14	(3/8")9.525	101.6	300W	11	18
(3/8")9.525	50.8	100W	10	14	(3/8")9.525	101.6	350W	11	18
(3/8")9.525	50.8	150W	10	14	(3/8")9.525	101.6	400W	11	18
(3/8")9.525	50.8	200W	10	14	(3/8")9.525	101.6	450W	11	18
(3/8")9.525	50.8	250W	XXX	14	(3/8")9.525	101.6	500W	XXX	16
(3/8")9.525	50.8	300W	XXX	14	(3/8")9.525	101.6	600W	XXX	16
(3/8")9.525	50.8	350W	XXX	14	(3/8")9.525	127	200W	12	19
(3/8")9.525	50.8	400W	XXX	14	(3/8")9.525	127	250W	12	19
(3/8")9.525	63.5	150W	11	16	(3/8")9.525	127	300W	12	19
(3/8")9.525	63.5	200W	11	16	(3/8")9.525	127	350W	12	19
(3/8")9.525	63.5	250W	11	16	(3/8")9.525	127	400W	12	19
(3/8")9.525	63.5	300W	XXX	16	(3/8")9.525	127	450W	12	19
(3/8")9.525	63.5	350W	XXX	16	(3/8")9.525	127	500W	12	19
(3/8")9.525	63.5	400W	XXX	16	(3/8")9.525	127	550W	12	19
(3/8")9.525	63.5	600W	XXX	16	(3/8")9.525	127	600W	XXX	16
(3/8")9.525	63.5	700W	XXX	19	(3/8")9.525	127	700W	XXX	19
(3/8")9.525	63.5	800W	XXX	19	(3/8")9.525	127	800W	XXX	19
(3/8")9.525	63.5	900W	XXX	19	(3/8")9.525	127	900W	XXX	19
(3/8")9.525	63.5	1000W	XXX	24	(3/8")9.525	127	1000W	XXX	24
(3/8")9.525	127	150W	11	18	(3/8")9.525	127	150W	11	18
(3/8")9.525	127	200W	11	18	(3/8")9.525	127	200W	11	18
(3/8")9.525	127	250W	11	18	(3/8")9.525	127	250W	11	18
(3/8")9.525	127	300W	11	18	(3/8")9.525	127	300W	11	18
(3/8")9.525	127	350W	11	18	(3/8")9.525	127	350W	11	18
(3/8")9.525	127	400W	11	18	(3/8")9.525	127	400W	11	18
(3/8")9.525	127	450W	12	19	(3/8")9.525	127	450W	12	19
(3/8")9.525	127	500W	12	19	(3/8")9.525	127	500W	12	19
(3/8")9.525	127	600W	XXX	19	(3/8")9.525	127	600W	XXX	19
(3/8")9.525	127	700W	XXX	19	(3/8")9.525	127	700W	XXX	19
(3/8")9.525	127	800W	XXX	19	(3/8")9.525	127	800W	XXX	19
(3/8")9.525	127	900W	XXX	19	(3/8")9.525	127	900W	XXX	19
(3/8")9.525	127	1000W	XXX	24	(3/8")9.525	127	1000W	XXX	24
(3/8")9.525	152.4	250W	13	20	(3/8")9.525	152.4	250W	13	20
(3/8")9.525	152.4	300W	13	20	(3/8")9.525	152.4	300W	23	34
(3/8")9.525	152.4	350W	13	20	(3/8")9.525	152.4	350W	23	34
(3/8")9.525	152.4	400W	13	20	(3/8")9.525	152.4	400W	23	34
(3/8")9.525	152.4	450W	13	20	(3/8")9.525	152.4	450W	23	34
(3/8")9.525	152.4	500W	13	20	(3/8")9.525	152.4	500W	23	34
(3/8")9.525	152.4	600W	13	20	(3/8")9.525	152.4	600W	23	34
(3/8")9.525	152.4	700W	13	20	(3/8")9.525	152.4	700W	23	34
(3/8")9.525	152.4	800W	XXX	20	(3/8")9.525	152.4	800W	XXX	20
(3/8")9.525	152.4	900W	XXX	20	(3/8")9.525	152.4	900W	XXX	20
(3/8")9.525	152.4	1000W	XXX	20	(3/8")9.525	152.4	1000W	XXX	20
1"---125"最大功率33W/cm ²									
B Class价格为80\$/M									
A Class价格为100\$/M									

外接线单头管External cartridge heater $\Phi 3/8''\sim\Phi 10$

外接线单头管External cartridge heater Φ12~Φ14

Φ(mm)	长度 L(mm)	功率 P/W/230V	B class 单价 (Unit price)	A class 单价 (Unit price)
12	40	100W	11	15
12	40	150W	11	15
12	40	200W	11	15
12	40	250W	XXX	15
12	40	300W	XXX	15
12	40	350W	XXX	15
12	40	400W	XXX	15
12	50	100W	11	15
12	50	150W	11	15
12	50	200W	11	15
12	50	250W	11	15
12	50	300W	XXX	15
12	50	350W	XXX	15
12	50	400W	XXX	15
12	60	150W	13	18
12	60	200W	13	18
12	60	250W	13	18
12	60	300W	13	18
12	60	350W	XXX	18
12	60	400W	XXX	18
12	60	450W	XXX	18
12	60	500W	XXX	18
12	80	150W	13	18
12	80	200W	13	18
12	80	250W	13	18
12	80	300W	13	18
12	80	350W	13	18
12	80	400W	13	18
12	80	450W	XXX	18
12	80	500W	XXX	18
12	80	600W	XXX	18
12	100	200W	14	19
12	100	250W	14	19
12	100	300W	14	19
12	100	350W	14	19
12	100	400W	14	19
12	100	450W	14	19
12	100	500W	14	19
12	100	600W	XXX	19
12	100	700W	XXX	19
12	100	800W	XXX	19
12	120	300W	15	20
12	120	400W	15	20
12	120	450W	15	20
12	120	500W	15	20
12	120	600W	15	20
12	120	700W	XXX	20
12	120	800W	XXX	20
12	120	900W	XXX	20
12	120	1000W	XXX	20
12	120	1100W	XXX	20
12	120	1200W	XXX	20
12	120	1300W	XXX	20
12	120	1400W	XXX	20
12	120	1500W	XXX	20
12	130	300W	18	22
12	130	400W	18	22
12	130	500W	18	22
12	130	600W	18	22
12	130	700W	XXX	22
12	130	800W	XXX	22
12	130	900W	XXX	22
12	130	1000W	XXX	22
12	150	300W	18	22
12	150	350W	18	22
12	150	400W	18	22
12	150	450W	18	22
12	150	500W	18	22

Φ(mm)	长度 L(mm)	功率 P/W/230V	B class 单价 (Unit price)	A class 单价 (Unit price)
12	150	600W	18	22
12	150	700W	18	22
12	150	800W	XXX	22
12	150	900W	XXX	22
12	150	1000W	XXX	22
12	150	1100W	25	36
12	160	400W	18	26
12	160	450W	18	26
12	160	500W	18	26
12	160	600W	18	26
12	160	700W	18	26
12	160	800W	XXX	26
12	160	900W	XXX	26
12	160	1000W	XXX	26
12	160	1100W	XXX	26
12	160	1200W	XXX	26
12	160	1300W	XXX	26
12	160	1400W	XXX	26
12	160	1500W	XXX	26
12	160	1600W	XXX	26
12	160	1700W	XXX	26
12	160	1800W	XXX	26
12	160	1900W	XXX	26
12	160	2000W	XXX	26
12	160	2100W	XXX	26
12	160	2200W	XXX	26
12	160	2300W	XXX	26
12	160	2400W	XXX	26
12	160	2500W	XXX	26
12	160	2600W	XXX	26
12	160	2700W	XXX	26
12	160	2800W	XXX	26
12	160	2900W	XXX	26
12	160	3000W	XXX	26
12	160	3100W	XXX	26
12	160	3200W	XXX	26
12	160	3300W	XXX	26
12	160	3400W	XXX	26
12	160	3500W	XXX	26
12	160	3600W	XXX	26
12	160	3700W	XXX	26
12	160	3800W	XXX	26
12	160	3900W	XXX	26
12	160	4000W	XXX	26
12	160	4100W	XXX	26
12	160	4200W	XXX	26
12	160	4300W	XXX	26
12	160	4400W	XXX	26
12	160	4500W	XXX	26
12	160	4600W	XXX	26
12	160	4700W	XXX	26
12	160	4800W	XXX	26
12	160	4900W	XXX	26
12	160	5000W	XXX	26
12	160	5100W	XXX	26
12	160	5200W	XXX	26
12	160	5300W	XXX	26
12	160	5400W	XXX	26
12	160	5500W	XXX	26
12	160	5600W	XXX	26
12	160	5700W	XXX	26
12	160	5800W	XXX	26
12	160	5900W	XXX	26
12	160	6000W	XXX	26
12	160	6100W	XXX	26
12	160	6200W	XXX	26
12	160	6300W	XXX	26
12	160	6400W	XXX	26
12	160	6500W	XXX	26
12	160	6600W	XXX	26
12	160	6700W	XXX	26
12	160	6800W	XXX	26
12	160	6900W	XXX	26
12	160	7000W	XXX	26
12	160	7100W	XXX	26
12	160	7200W	XXX	26
12	160	7300W	XXX	26
12	160	7400W	XXX	26
12	160	7500W	XXX	26
12	160	7600W	XXX	26
12	160	7700W	XXX	26
12	160	7800W	XXX	26
12	160	7900W	XXX	26
12	160	8000W	XXX	26
12	160	8100W	XXX	26
12	160	8200W	XXX	26
12	160	8300W	XXX	26
12	160	8400W	XXX	26
12	160	8500W	XXX	26
12	160	8600W	XXX	26
12	160	8700W	XXX	26
12	160	8800W	XXX	26
12	160	8900W	XXX	26
12	160	9000W	XXX	26
12	160	9100W	XXX	26
12</td				

外接线单头管External cartridge heater $\Phi 12$ 、 $\Phi 12.5$ 、 $\Phi 1/2"$ 、 $\Phi 14$

Φ (mm)	长度L(mm)	功率P/W/230V	B class单价(Unit price)	A class单价(Unit price)
14	200	1000W	XXX	32
14	200	1250W	XXX	32
14	250	800W	25	26
14	250	1000W	25	26
14	250	1250W	XXX	26
14	250	1500W	XXX	26
14	300	550W	28	40
14	300	800W	28	40
14	300	1200W	28	40
14	300	1500W	XXX	40
14	350	800W	36	44
14	350	1200W	36	44
14	350	1500W	XXX	44
14	400	800W	36	44
14	400	1200W	36	44
14	400	1500W	XXX	44
14	450	800W	45	55
14	450	1500W	XXX	55
14	500	800W	45	55
14	500	1000W	XXX	55
14	500	1500W	45	55
1"---XXXX"最大功率33W/cm ²				
B Class价格为85\$/M				
A Class价格为110\$/M				

技术细节(针对 $\Phi 12$ 、 $\Phi 12.5$ 、 $\Phi 1/2"$ 、 $\Phi 14$)							
直径偏差范围		$ L \leq 100\text{mm}$ $-0.05 \sim -0.093$					
Diameter deviation range		$ L \geq 100\text{mm}$ $[-0.05 + (L-100)/10 \cdot 0.001] \sim [-0.093 + (L-100)/10 \cdot 0.001]$					
长度偏差Length deviation		$\pm 1\text{mm}$					
$L \leq 300\text{mm}$ 冷端位置		底部(bottom) 管口(nozzle)					
the location of cold zone		8mm~12mm 10mm~18mm					
功率要求Power requirement		均有库存 all of the specification in stock, and can customize the customer's requirement					
功率偏差(未加热)Power deviation(not heating)		$\pm 10\% (\leq 100\text{W})$ $\pm 5\% \sim -10\% (> 100\text{W})$ 或 $\pm 10\text{W}$ 取两者中的最大值					
接线电压(常规)(非标订制)extension cord power standard		230V max.400V					
耐压稳定性(室温)stability(at room temperature)		1500V					
泄漏电流Leakage current		(未加热)not heating 加热状态heating state					
$\leq 0.5\text{mA}$							
$\leq \frac{1}{6} \cdot L \cdot (T(\text{温度}^{\circ}\text{C}) + 10^{-5})$							
附带热电偶J/Kattached thermocouple J/K		可以定制 make as your requirement					
外层材料/内层材料external surface material/internal material		不锈钢/发热丝+氧化镁制品 stainless steel/Heating electric wire+mgo products					
加热元件操作温度Heating element operating temperature		max.700°C					
绝缘电阻(未加热)Insulation resistance(not heating)		$\geq 10\text{M}\Omega$					
绝缘电阻(加热状态)Insulation resistance(heating state)		$\geq \frac{ I \cdot 0.015 \cdot T}{L \cdot (\text{加热长}) \cdot (Heating length)} \cdot 10^3$					
接线类型cable type		外接玻纤硅胶铜高温线 最高耐温350°C The fiberglass silicon outside, and internal copper can achieve 350°C					
引用标准Reference standard		JB/T 2379-93					

外接线单头管External cartridge heater $\Phi 5/8"$ ~ $\Phi 16$

Φ (mm)	长度L(mm)	功率P/W/230V	B class单价(Unit price)	A class单价(Unit price)	Φ (mm)	长度L(mm)	功率P/W/230V	B class单价(Unit price)	A class单价(Unit price)	Φ (mm)	长度L(mm)	功率P/W/230V	B class单价(Unit price)	A class单价(Unit price)
(5/8")15.875	38.1	200W	XXX	18	(5/8")15.875	101.6	400W	19	24	(5/8")15.875	180	1000W	XXX	34
(5/8")15.875	38.1	250W	XXX	18	(5/8")15.875	101.6	500W	19	24	(5/8")15.875	180	1200W	XXX	34
(5/8")15.875	38.1	300W	XXX	18	(5/8")15.875	101.6	600W	19	24	(5/8")15.875	200	400W	22	34
(5/8")15.875	50.8	200W	15	18	(5/8")15.875	101.6	700W	XXX	24	(5/8")15.875	200	550W	22	34
(5/8")15.875	50.8	250W	15	18	(5/8")15.875	101.6	800W	XXX	24	(5/8")15.875	200	800W	22	34
(5/8")15.875	50.8	350W	XXX	18	(5/8")15.875	101.6	1000W	XXX	24	(5/8")15.875	200	1200W	XXX	34
(5/8")15.875	50.8	500W	XXX	18	(5/8")15.875	127	400W	21	28	(5/8")15.875	200	1500W	42	70
(5/8")15.875	63.5	250W	15	18	(5/8")15.875	127	500W	21	28	(5/8")15.875	203.2	500W	26	40
(5/8")15.875	63.5	350W	15	18	(5/8")15.875	127	600W	21	28	(5/8")15.875	203.2	800W	26	40
(5/8")15.875	63.5	400W	XXX	18	(5/8")15.875	127	700W	21	28	(5/8")15.875	203.2	1000W	26	40
(5/8")15.875	63.5	500W	XXX	18	(5/8")15.875	127	800W	XXX	28	(5/8")15.875	203.2	1200W	26	40
(5/8")15.875	63.5	72	15	18	(5/8")15.875	127	1000W	XXX	28	(5/8")15.875	203.2	1500W	42	70
(5/8")15.875	63.5	130	21	28	(5/8")15.875	130	500W	21	28	(5/8")15.875	228.6	600W	26	40
(5/8")15.875	63.5	130	21	28	(5/8")15.875	130	700W	21	28	(5/8")15.875	228.6	800W	26	40
(5/8")15.875	63.5	130	21	28	(5/8")15.875	130	1000W	XXX	28	(5/8")15.875	228.6	1000W	26	40
(5/8")15.875	63.5	150	21	28	(5/8")15.875	130	1200W	XXX	28	(5/8")15.875	228.6	1500W	42	70
(5/8")15.875	80	250W	15	18	(5/8")15.875	150	800W	21	28	(5/8")15.875	250	450W	26	40
(5/8")15.875	80	400W	15	18	(5/8")15.875	150	1000W	XXX	28	(5/8")15.875	250	600W	26	40
(5/8")15.875	80	500W	XXX	18	(5/8")15.875	152.4	400W	22	34	(5/8")15.875	250	800W	26	40
(5/8")15.875	88.9	350W	17	22	(5/8")15.875	152.4	500W	22	34	(5/8")15.875	250	1200W	26	40
(5/8")15.875	88.9	550W	17	22	(5/8")15.875	152.4	600W	22	34	(5/8")15.875	250	1800W	26	40
(5/8")15.875	88.9	750W	XXX	22	(5/8")15.875	152.4	750W	22	34	(5/8")15.875	254	800W	30	40
(5/8")15.875	100	250W	17	22	(5/8")15.875	152.4	1000W	XXX	34	(5/8")15.875	254	1000W	30	40
(5/8")15.875	100	250W	17	22	(5/8")15.875	152.4								

外接线单头管External cartridge heater $\Phi 19 \sim \Phi 1-1/2"$

Φ (mm)	长度 L(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
(3/4")19.05	38.1	200W	XXX	24
(3/4")19.05	38.1	300W	XXX	24
(3/4")19.05	38.1	400W	XXX	24
(3/4")19.05	50.8	250W	18	24
(3/4")19.05	50.8	350W	18	24
(3/4")19.05	50.8	450W	XXX	24
(3/4")19.05	76.2	400W	18	24
(3/4")19.05	76.2	500W	XXX	24
(3/4")19.05	76.2	600W	XXX	24
(3/4")19.05	100	500W	18	24
(3/4")19.05	100	800W	XXX	24
(3/4")19.05	101.6	500W	19	25
(3/4")19.05	101.6	700W	19	25
(3/4")19.05	101.6	900W	XXX	25
(3/4")19.05	127	400W	22	32
(3/4")19.05	127	500W	22	32
(3/4")19.05	127	600W	22	32
(3/4")19.05	127	800W	XXX	32
(3/4")19.05	127	1000W	XXX	32
(3/4")19.05	130	600W	22	32
(3/4")19.05	130	1000W	XXX	32
(3/4")19.05	150	700W	22	32
(3/4")19.05	150	1200W	XXX	32
(3/4")19.05	152.4	400W	26	40
(3/4")19.05	152.4	500W	26	40
(3/4")19.05	152.4	600W	26	40
(3/4")19.05	152.4	800W	XXX	40
(3/4")19.05	152.4	1000W	XXX	40
(3/4")19.05	177.8	400W	26	40
(3/4")19.05	177.8	500W	26	40
(3/4")19.05	177.8	600W	26	40
(3/4")19.05	177.8	800W	26	40
(3/4")19.05	177.8	1000W	XXX	40
(3/4")19.05	177.8	1250W	XXX	40
(3/4")19.05	177.8	1500W	XXX	40
(3/4")19.05	180	800W	26	40
(3/4")19.05	180	1500W	XXX	40
(3/4")19.05	200	1000W	26	40
(3/4")19.05	200	1500W	XXX	40
(3/4")19.05	203.2	500W	30	46
(3/4")19.05	203.2	750W	30	46
(3/4")19.05	203.2	1000W	XXX	40
(3/4")19.05	203.2	1250W	XXX	46
(3/4")19.05	203.2	1500W	XXX	46
(3/4")19.05	250	1000W	30	46
(3/4")19.05	250	1500W	XXX	46
(3/4")19.05	250	1800W	XXX	46
(3/4")19.05	254	800W	36	52
(3/4")19.05	254	1000W	36	52
(3/4")19.05	254	1500W	XXX	52
(3/4")19.05	254	2000W	XXX	52
(3/4")19.05	300	800W	36	52
(3/4")19.05	300	1250W	36	52
(3/4")19.05	300	1600W	XXX	52
(3/4")19.05	304.8	1200W	38	54
(3/4")19.05	304.8	1500W	XXX	54
(3/4")19.05	304.8	2000W	XXX	54
(3/4")19.05	350	800W	38	54
(3/4")19.05	350	1250W	38	54
(3/4")19.05	350	1600W	XXX	54
(3/4")19.05	400	800W	42	60
(3/4")19.05	400	1250W	42	60
(3/4")19.05	400	1600W	XXX	60
(3/4")19.05	450	800W	42	68

C. Cartridge heaters series

Φ (mm)	长度 L(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
(3/4")19.05	450	1500W	XXX	68
(3/4")19.05	450	2000W	XXX	68
(3/4")19.05	500	800W	50	76
(3/4")19.05	500	1500W	50	76
(3/4")19.05	500	2200W	XXX	76
		1"---125"最大功率33W/cm ²		
		B Class价格为85\$/M		
		A Class价格为110\$/M		

Φ (mm)	长度 L(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
20	250	600W	30	46
20	250	800W	30	46
20	250	1000W	30	46
20	250	1250W	30	46
20	250	1500W	XXX	46
20	250	2000W	XXX	46
20	300	800W	36	52
20	300	1000W	36	52
20	300	1500W	36	52
20	300	2000W	XXX	52
20	350	800W	38	54
20	350	1000W	38	54
20	350	1250W	38	54
20	350	1500W	38	54
20	350	2000W	XXX	54
20	400	600W	42	60
20	400	800W	42	60
20	400	1250W	42	60
20	400	1500W	42	60
20	400	2000W	XXX	60
20	450	900W	46	68
20	450	1500W	46	68
20	450	1800W	46	68
20	450	2000W	46	68
20	500	900W	50	76
20	500	1250W	50	76
20	500	1500W	50	76
20	500	2000W	XXX	76
20	550	900W	50	83
20	550	1500W	50	83
20	550	2000W	XXX	83
20	600	900W	54	90
20	600	1500W	54	90
20	600	2000W	XXX	90
		1"---XXXX"最大功率33W/cm ²		
		B Class价格为85\$/M		
		A Class价格为110\$/M		

Φ (mm)	长度 L(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
22		160\$/M	200\$/M	
25		240\$/M	300\$/M	
25.4		240\$/M	300\$/M	
27		250\$/M	320\$/M	
28		250\$/M	320\$/M	
31.75		480\$/M	600\$/M	
38.1		480\$/M	600\$/M	

技术细节(针对 $\Phi 3/4"$ 、 $\Phi 20$ 、 $\Phi 22$ 、 $\Phi 25$ 、 $\Phi 1"$ 、 $\Phi 27$ 、 $\Phi 1-1/4"$ 、 $\Phi 1-1/2"$)

直径偏差范围 Diameter deviation range

$|L| \leq 100\text{mm}$

$-0.065 \sim -0.117$

$|L| \geq 100\text{mm}$

$-[0.065 + (L-100)/10 \times 0.001] \sim -[0.117 + (L-100)/10 \times 0.001]$

$\pm 1\text{mm}$

$8\text{mm} \sim 25\text{mm}$

$10\text{mm} \sim 40\text{mm}$

均有库存 可按客户要求定制

all of the specification in stock, and can customize the customer's requirement

$\pm 10\% (\leq 100\text{W})$

$\pm 5\% \sim -10\%$

Φ(mm)	长度 L(mm)	功率 P/W/230V	B class 单价 (Unit price)	A class 单价 (Unit price)
[1/4"]6.35	101.6	250W	37	41
[1/4"]6.35	101.6	300W	37	41
[1/4"]6.35	101.6	350W	37	41
[1/4"]6.35	120	150W	37	41
[1/4"]6.35	120	180W	37	41
[1/4"]6.35	120	200W	37	41
[1/4"]6.35	120	250W	37	41
[1/4"]6.35	120	300W	37	41
[1/4"]6.35	120	350W	37	41
[1/4"]6.35	127	150W	40	44
[1/4"]6.35	127	200W	40	44
[1/4"]6.35	127	250W	40	44
[1/4"]6.35	127	300W	40	44
[1/4"]6.35	127	350W	40	44
[1/4"]6.35	152.4	200W	45	49
[1/4"]6.35	152.4	280W	45	49
[1/4"]6.35	152.4	300W	45	49
[1/4"]6.35	152.4	350W	45	49
[1/4"]6.35	180	200W	45	49
[1/4"]6.35	180	250W	45	49
[1/4"]6.35	180	300W	45	49
[1/4"]6.35	180	350W	45	49
[1/4"]6.35	200	250W	45	49
[1/4"]6.35	200	300W	45	49
[1/4"]6.35	200	400W	45	49
[1/4"]6.35	200	400W	45	49
[1/4"]6.35	250	280W	54	58
[1/4"]6.35	250	380W	54	58
[1/4"]6.35	250	400W	54	58
[1/4"]6.35	250	450W	54	58
[1/4"]6.35		1"---125"最大功率33W/cm ²		
[1/4"]6.35		B Class价格为110\$/m+12\$		
[1/4"]6.35		A Class价格为110\$/m+18\$		

Φ(mm)	长度 L(mm)	功率 P/W/230V	B class 单价 (Unit price)	A class 单价 (Unit price)
6.5	30	50W	34	38
6.5	30	80W	34	38
6.5	30	100W	34	38
6.5	30	120W	34	38
6.5	30	150W	34	38
6.5	40	60W	34	38
6.5	40	100W	34	38
6.5	40	120W	34	38
6.5	40	150W	34	38
6.5	40	175W	34	38
6.5	40	200W	34	38
6.5	50	80W	34	38
6.5	50	100W	34	38
6.5	50	150W	34	38
6.5	50	200W	34	38
6.5	50	250W	34	38
6.5	60	80W	34	38
6.5	60	100W	34	38
6.5	60	125W	34	38
6.5	60	160W	34	38
6.5	60	200W	34	38
6.5	60	250W	34	38
6.5	60	300W	34	38
6.5	80	100W	37	41
6.5	80	120W	37	41
6.5	80	150W	37	41
6.5	80	200W	37	41
6.5	80	250W	37	41
6.5	80	300W	37	41
6.5	80	350W	37	41
6.5	100	100W	37	41

Φ(mm)	长度 L(mm)	功率 P/W/230V	B class 单价 (Unit price)	A class 单价 (Unit price)
6.5	100	150W	37	41
6.5	100	200W	37	41
6.5	100	250W	37	41
6.5	100	300W	37	41
6.5	100	350W	37	41
6.5	100	400W	37	41
6.5	120	150W	37	41
6.5	120	200W	37	40
6.5	120	300W	37	40
6.5	120	400W	37	40
6.5	120	450W	37	40
6.5	120	500W	37	40
6.5	120	600W	37	40
6.5	120	700W	37	40
6.5	120	800W	37	40
6.5	120	900W	37	40
6.5	120	1000W	37	40
6.5	120	1100W	37	40
6.5	120	1200W	37	40
6.5	120	1300W	37	40
6.5	120	1400W	37	40
6.5	120	1500W	37	40
6.5	120	1600W	37	40
6.5	120	1700W	37	40
6.5	120	1800W	37	40
6.5	120	1900W	37	40
6.5	120	2000W	37	40
6.5	120	2100W	37	40
6.5	120	2200W	37	40
6.5	120	2300W	37	40
6.5	120	2400W	37	40
6.5	120	2500W	37	40
6.5	120	2600W	37	40
6.5	120	2700W	37	40
6.5	120	2800W	37	40
6.5	120	2900W	37	40
6.5	120	3000W	37	40
6.5	120	3100W	37	40
6.5	120	3200W	37	40
6.5	120	3300W	37	40
6.5	120	3400W	37	40
6.5	120	3500W	37	40
6.5	120	3600W	37	40
6.5	120	3700W	37	40
6.5	120	3800W	37	40
6.5	120	3900W	37	40
6.5	120	4000W	37	40
6.5	120	4100W	37	40
6.5	120	4200W	37	40
6.5	120	4300W	37	40
6.5	120	4400W	37	40
6.5	120	4500W	37	40
6.5	120	4600W	37	40
6.5	120	4700W	37	40
6.5	120	4800W	37	40
6.5	120	4900W	37	40
6.5	120	5000W	37	40
6.5	120	5100W	37	40
6.5	120	5200W	37	40
6.5	120	5300W	37	40
6.5	120	5400W	37	40
6.5	120	5500W	37	40
6.5	120	5600W	37	40
6.5	120	5700W	37	40
6.5	120	5800W	37	40
6.5	120	5900W	37	40
6.5	120	6000W	37	40
6.5	120	6100W	37	40
6.5	120	6200W	37	40
6.5	120	6300W	37	40
6.5	120	6400W	37	40
6.5	120	6500W	37	40
6.5	120	6600W	37	40
6.5	120	6700W	37	40
6.5	120	6800W	37	40
6.5	120	6900W	37	40
6.5	120	7000W	37	40
6.5	120	7100W	37	40
6.5	120	7200W	37	40
6.5	120	7300W	37	40
6.5	120	7400W	37	40
6.5	120	7500W	37	40
6.5	120	7600W	37	40
6.5	120	7700W	37	40
6.5</td				

内引线单头管internal cartridge heater $\Phi 3/8'' \sim \Phi 10$

Φ (mm)	长度L(mm)	功率P/W/230V	B class单价(Unit price)	A class单价(Unit price)
(3/8")9.525	203.2	700W	48	54
(3/8")9.525	203.2	800W	48	54
(3/8")9.525	203.2	900W	48	54
(3/8")9.525	203.2	1000W	48	54
(3/8")9.525	254	500W	56	62
(3/8")9.525	254	600W	56	62
(3/8")9.525	254	700W	56	62
(3/8")9.525	254	800W	56	62
(3/8")9.525	254	900W	56	62
(3/8")9.525	254	1000W	56	62
(3/8")9.525	304.8	600W	56	62
(3/8")9.525	304.8	700W	56	62
(3/8")9.525	304.8	800W	56	62
(3/8")9.525	304.8	900W	56	62
(3/8")9.525	304.8	1000W	56	62
1"---125"最大功率33W/cm ²				
(3/8")9.525	B Class价格为100\$/m+12\$			
(3/8")9.525	A Class价格为100\$/m+20\$			

Φ (mm)	长度L(mm)	功率P/W/230V	B class单价(Unit price)	A class单价(Unit price)
10	40	100W	28	34
10	40	150W	28	34
10	40	200W	28	34
10	40	250W	28	34
10	40	300W	28	34
10	50	100W	28	34
10	50	150W	28	34
10	50	200W	28	34
10	50	250W	28	34
10	50	300W	28	34
10	50	350W	28	34
10	50	400W	28	34
10	60	100W	31	37
10	60	150W	31	37
10	60	200W	31	37
10	60	250W	31	37
10	60	300W	31	37
10	60	350W	31	37
10	60	400W	31	37
10	60	450W	31	37
10	60	500W	31	37
10	80	150W	31	37
10	80	200W	31	37
10	80	250W	31	37
10	80	300W	31	37
10	80	350W	31	37
10	80	400W	31	37
10	80	450W	31	37
10	80	500W	31	37
10	100	150W	34	40
10	100	200W	34	40
10	100	250W	34	40
10	100	300W	34	40
10	100	350W	34	40
10	100	400W	34	40
10	100	450W	34	40
10	100	500W	34	40
10	100	600W	34	40
10	100	150W	34	40
10	100	200W	34	40
10	100	250W	34	40
10	100	300W	34	40
10	100	350W	34	40
10	100	400W	34	40
10	100	450W	34	40
10	100	500W	34	40
10	100	600W	34	40
10	100	700W	34	40
10	100	800W	34	40
10	120	250W	38	41
10	120	300W	38	41
10	120	350W	38	41
10	120	400W	38	41
10	120	450W	38	41
10	120	500W	38	41
10	120	550W	38	41
10	120	600W	38	41
10	120	650W	38	41
10	120	700W	38	41
10	120	750W	38	41
10	120	800W	38	41
10	120	850W	38	41
10	120	900W	38	41
10	120	950W	38	41
10	120	1000W	38	41
10	120	1050W	38	41
10	120	1100W	38	41
10	120	1150W	38	41
10	120	1200W	38	41
10	120	1250W	38	41
10	120	1300W	38	41
10	120	1350W	38	41
10	120	1400W	38	41
10	120	1450W	38	41
10	120	1500W	38	41
10	120	1550W	38	41
10	120	1600W	38	41
10	120	1650W	38	41
10	120	1700W	38	41
10	120	1750W	38	41
10	120	1800W	38	41
10	120	1850W	38	41
10	120	1900W	38	41
10	120	1950W	38	41
10	120	2000W	38	41
10	120	2050W	38	41
10	120	2100W	38	41
10	120	2150W	38	41
10	120	2200W	38	41
10	120	2250W	38	41
10	120	2300W	38	41
10	120	2350W	38	41
10	120	2400W	38	41
10	120	2450W	38	41
10	120	2500W	38	41
10	120	2550W	38	41
10	120	2600W	38	41
10	120	2650W	38	41
10	120	2700W	38	41
10	120	2750W	38	41
10	120	2800W	38	41
10	120	2850W	38	41
10	120	2900W	38	41
10	120	2950W	38	41
10	120	3000W	38	41
10	120	3050W	38	41
10	120	3100W	38	41
10	120	3150W	38	41
10	120	3200W	38	41
10	120	3250W	38	41
10	120	3300W	38	41
10	120	3350W	38	41
10	120	3400W	38	41
10	120	3450W	38	41
10	120	3500W	38	41
10	120	3550W	38	41
10	120	3600W	38	41
10	120	3650W	38	41
10	120	3700W	38	41
10	120	3750W	38	41
10	120	3800W	38	41
10	120	3850W	38	41
10	120	3900W	38	41
10	120	3950W	38	41
10	120	4000W	38	41
10	120	4050W	38	41
10	120	4100W	38	41
10	120	4150W	38	41
10	120	4200W	38	41
10	120	4250W	38	41
10	120	4300W	38	41
10	120	4350W	38	41
10	120	4400W	38	41
10	120	4450W	38	41
10	120	4500W	38	41
10	120	4550W	38	41
10	120	4600W	38	41
10	120	4650W	38	41
10	120	4700W	38	41
10	120	4750W	38	41
10	12			

内引线单头管internal cartridge heater Φ12~Φ14

Φ(mm)	长度 L(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
12.5	120	400W	37	42
12.5	120	450W	37	42
12.5	120	500W	37	42
12.5	120	600W	37	42
12.5	120	700W	37	42
12.5	120	800W	37	42
12.5	120	900W	37	42
12.5	120	1000W	37	42
12.5	130	400W	40	45
12.5	130	450W	40	45
12.5	130	500W	40	45
12.5	130	600W	40	45
12.5	130	700W	40	45
12.5	130	800W	40	45
12.5	130	900W	40	45
12.5	130	1000W	40	45
12.5	150	400W	40	45
12.5	150	450W	40	45
12.5	150	500W	40	45
12.5	150	600W	40	45
12.5	150	700W	40	45
12.5	150	800W	40	45
12.5	150	900W	40	45
12.5	150	1000W	40	45
12.5	160	400W	45	51
12.5	160	450W	45	51
12.5	160	500W	45	51
12.5	160	600W	45	51
12.5	160	700W	45	51
12.5	160	800W	45	51
12.5	160	900W	45	51
12.5	160	1000W	45	51
12.5	160	1100W	45	51
12.5	160	1200W	45	51
12.5	200	500W	45	51
12.5	200	600W	45	51
12.5	200	700W	45	51
12.5	200	800W	45	51
12.5	200	900W	45	51
12.5	200	1000W	45	51
12.5	200	1100W	45	51
12.5	200	1200W	45	51
12.5	250	600W	54	59
12.5	250	700W	54	59
12.5	250	800W	54	59
12.5	250	900W	54	59
12.5	250	1000W	54	59
12.5	250	1100W	54	59
12.5	250	1200W	54	59
12.5	300	700W	59	65
12.5	300	800W	59	65
12.5	300	900W	59	65
12.5	300	1000W	59	65
12.5	300	1100W	59	65
12.5	350	700W	59	65
12.5	350	800W	59	65
12.5	350	900W	59	65
12.5	350	1000W	59	65
12.5	350	1100W	59	65
12.5	350	1200W	59	65
12.5	350	1300W	59	65
12.5	350	1400W	59	65
12.5	350	1500W	59	65
12.5	350	1600W	59	65
12.5	350	1700W	59	65
12.5	350	1800W	59	65
12.5	350	1900W	59	65
12.5	350	2000W	59	65
12.5	350	2100W	59	65
12.5	350	2200W	59	65
12.5	350	2300W	59	65
12.5	350	2400W	59	65
12.5	350	2500W	59	65
12.5	350	2600W	59	65
12.5	350	2700W	59	65
12.5	350	2800W	59	65
12.5	350	2900W	59	65
12.5	350	3000W	59	65
12.5	350	3100W	59	65
12.5	350	3200W	59	65
12.5	350	3300W	59	65
12.5	350	3400W	59	65
12.5	350	3500W	59	65
12.5	350	3600W	59	65
12.5	350	3700W	59	65
12.5	350	3800W	59	65
12.5	350	3900W	59	65
12.5	350	4000W	59	65
12.5	350	4100W	59	65
12.5	350	4200W	59	65
12.5	350	4300W	59	65
12.5	350	4400W	59	65
12.5	350	4500W	59	65
12.5	350	4600W	59	65
12.5	350	4700W	59	65
12.5	350	4800W	59	65
12.5	350	4900W	59	65
12.5	350	5000W	59	65
12.5	350	5100W	59	65
12.5	350	5200W	59	65
12.5	350	5300W	59	65
12.5	350	5400W	59	65
12.5	350	5500W	59	65
12.5	350	5600W	59	65
12.5	350	5700W	59	65
12.5	350	5800W	59	65
12.5	350	5900W	59	65
12.5	350	6000W	59	65
12.5	350	6100W	59	65
12.5	350	6200W	59	65
12.5	350	6300W	59	65
12.5	350	6400W	59	65
12.5	350	6500W	59	65
12.5	350	6600W	59	65
12.5	350	6700W	59	65
12.5	350	6800W	59	65
12.5	350	6900W	59	65
12.5	350	7000W	59	65
12.5	350	7100W	59	65
12.5	350	7200W	59	65
12.5	350	7300W	59	65
12.5	350	7400W	59	65
12.5	350	7500W	59	65
12.5	350	7600W	59	65
12.5	350	7700W	59	65
12.5	350	7800W	59	65
12.5	350	7900W	59	65
12.5	350	8000W	59	65
12.5	350	8100W	59	65
12.5	350	8200W	59	65
12.5	350	8300W	59	65
12.5	350	8400W	59	65
12.5	350	8500W	59	65
12.5	350	8600W	59	65
12.5	350	8700W	59	65
12.5	350	8800W	59	65
12.5	350	8900W	59	65
12.5	350	9000W	59	65
12.5	350	9100W	59	65
12.5	350	9200W	59	65
12.5	350	9300W	59	65
12.5	350	9400W	59	65
12.5	350	9500W	59	65
12.5	350	9600W	59	65
12.5	350	9700W	59	65
12.5	350	9800W	59	65
12.5	350	9900W	59	65
12.5	350	10000W	59	65
12.5	350	10100W	59	65
12.5	350	10200W	59	65
12.5	350	10300W	59	65
12.5	350	10400W	59	65
12.5	350	10500W	59	65
12.5	350	10600W	59	65
12.5	350	10700W	59	65
12.5	350	10800W	59	65
12.5	350	10900W	59	65
12.5	350	11000W	59	65
12.5	350	11100W	59	65
12.5	350	11200W	59	65
12.5	350	11300W	59	65
12.5	350	11400W	59</td	

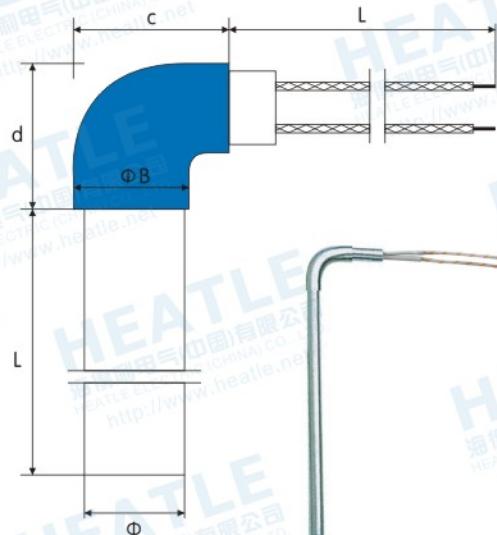
内引线单头管internal cartridge heater $\Phi 5/8'' \sim \Phi 18$

Φ (mm)	长度L(mm)	功率P/W/230V	B class单价(Unit price)	A class单价(Unit price)
(5/8")15.875	350	800W	86	93
(5/8")15.875	350	1000W	86	93
(5/8")15.875	350	1500W	86	93
(5/8")15.875	350	2000W	86	93
(5/8")15.875	400	750W	87	94
(5/8")15.875	400	1000W	87	94
(5/8")15.875	400	1500W	87	94
(5/8")15.875	400	1800W	87	94
(5/8")15.875	400	2200W	87	94
(5/8")15.875	450	800W	98	105
(5/8")15.875	450	1000W	98	105
(5/8")15.875	450	1500W	98	105
(5/8")15.875	450	1800W	98	105
(5/8")15.875	450	2200W	98	105
(5/8")15.875	500	800W	107	114
(5/8")15.875	500	1000W	107	114
(5/8")15.875	500	1500W	107	114
(5/8")15.875	500	2000W	107	114
(5/8")15.875	500	2500W	107	114

Φ (mm)	长度L(mm)	功率P/W/230V	B class单价(Unit price)	A class单价(Unit price)
16	40	150W	34	41
16	40	200W	34	41
16	40	250W	34	41
16	40	300W	34	41
16	40	400W	34	41
16	50	200W	34	41
16	50	250W	34	41
16	50	300W	34	41
16	50	400W	34	41
16	60	200W	34	41
16	60	250W	34	41
16	60	300W	34	41
16	60	400W	34	41
16	60	500W	34	41
16	80	250W	34	41
16	80	400W	34	41
16	80	500W	34	41
16	80	600W	34	41
16	100	250W	40	47
16	100	300W	40	47
16	100	350W	40	47
16	100	400W	40	47
16	100	500W	40	47
16	120	400W	42	59
16	120	450W	42	59
16	120	600W	42	59
16	130	500W	48	55
16	130	600W	48	55
16	130	800W	48	55
16	130	1000W	48	55
16	140	550W	48	55
16	140	800W	48	55
16	150	500W	48	55
16	150	600W	48	55
16	150	800W	48	55
16	150	1000W	48	55
16	160	600W	56	63
16	160	800W	56	63
16	160	1000W	56	63
16	160	1200W	56	63
16	160	1500W	56	63
16	160	1800W	56	63
16	160	2000W	56	63
16	160	2400W	56	63
16	160	3000W	56	63
16	160	3500W	56	63
16	160	4000W	56	63
16	160	4500W	56	63
16	160	5000W	56	63
16	160	6000W	56	63
16	160	7000W	56	63
16	160	8000W	56	63
16	160	9000W	56	63
16	160	10000W	56	63
16	160	11000W	56	63
16	160	12000W	56	63
16	160	13000W	56	63
16	160	14000W	56	63
16	160	15000W	56	63
16	160	16000W	56	63
16	160	17000W	56	63
16	160	18000W	56	63
16	160	19000W	56	63
16	160	20000W	56	63
16	160	21000W	56	63
16	160	22000W	56	63
16	160	23000W	56	63
16	160	24000W	56	63
16	160	25000W	56	63
16	160	26000W	56	63
16	160	27000W	56	63
16	160	28000W	56	63
16	160	29000W	56	63
16	160	30000W	56	63
16	160	31000W	56	63
16	160	32000W	56	63
16	160	33000W	56	63
16	160	34000W	56	63
16	160	35000W	56	63
16	160	36000W	56	63
16	160	37000W	56	63
16	160	38000W	56	63
16	160	39000W	56	63
16	160	40000W	56	63
16	160	41000W	56	63
16	160	42000W	56	63
16	160	43000W	56	63
16	160	44000W	56	63
16	160	45000W	56	63
16	160	46000W	56	63
16	160	47000W	56	63
16	160	48000W	56	63
16	160	49000W	56	63
16	160	50000W	56	63
16	160	51000W	56	63
16	160	52000W	56	63
16	160	53000W	56	63
16	160	54000W	56	63
16	160	55000W	56	63
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16	160	62000W	56	63
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16	160	65000W	56	63
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16	160	67000W	56	63
16	160	68000W	56	63
16	160	69000W	56	63
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16	160	71000W	56	63
16	160	72000W	56	63
16	160	73000W	56	63
16	160	74000W	56	63
16	160	75000W	56	63
16	160	76000W	56	63
16	160	77000W	56	63
16	160	78000W	56	63
16	160	79000W	56	63
16	160	80000W	56	63
16	160	81000W	56	63
16	160	82000W	56	63
16	160	83000W	56	63
16	160	84000W	56	63
16	160	85000W	56	63
16	160	86000W	56	63
16	160	87000W	56	63
16	160	88000W	56	63
16	160	89000W	56	63
16	160	90000W	56	63
16	160	91000W	56	63
16	160	92000W	56	63
16	160	93000W	56	63
1				

常规直角单头管的配套尺寸

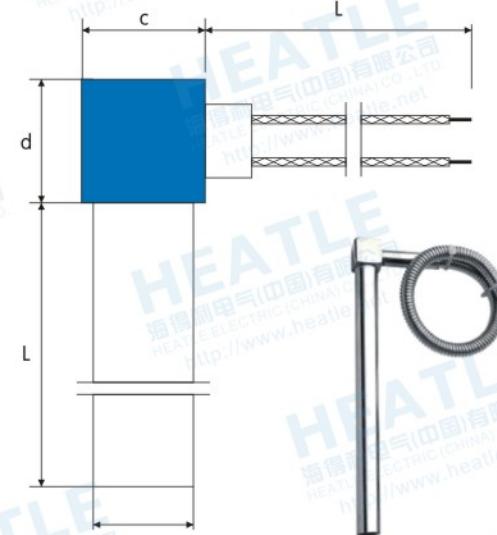
Normal right angel cartridge heater mating dimension of:



配有连接弯管的直角单头管

Equipped with connection tube bending right Angle single head tube

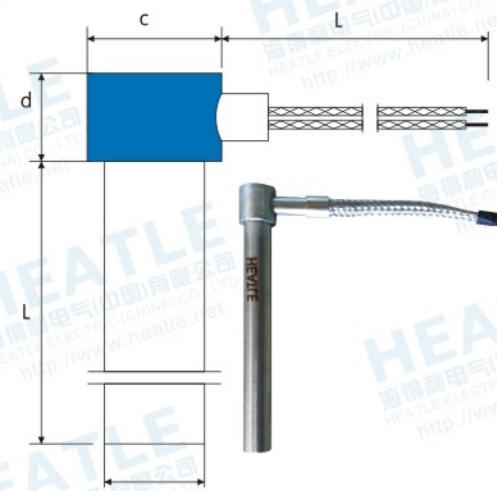
Φ	ΦB	C	d
6/6.35	10	16	20
8	12	16	20
9.525	12	20	20
10	14	22	25
12/12.5/12.7	16	22	25
14	18	25	28
16	20	28.5	35
19.05	23	32	38
20	24	35	40



配有方块的直角单头管

Equipped with the right Angle square only head tube

Φ	C	d
6/6.35	10	10
8	12	12
9.525	12	12
10	14	14
12/12.5/12.7	16	16
14	18	18
16	20	20
19.05	23	23
20	24	24



配有圆块的直角单头管

Equipped with round pieces right Angle single head tube

Φ	C	d
6/6.35	10	8
8	12	10
9.525	12	10
10	14	10
12/12.5/12.7	16	12
14	18	12
16	20	14
19.05	23	14
20	24	15

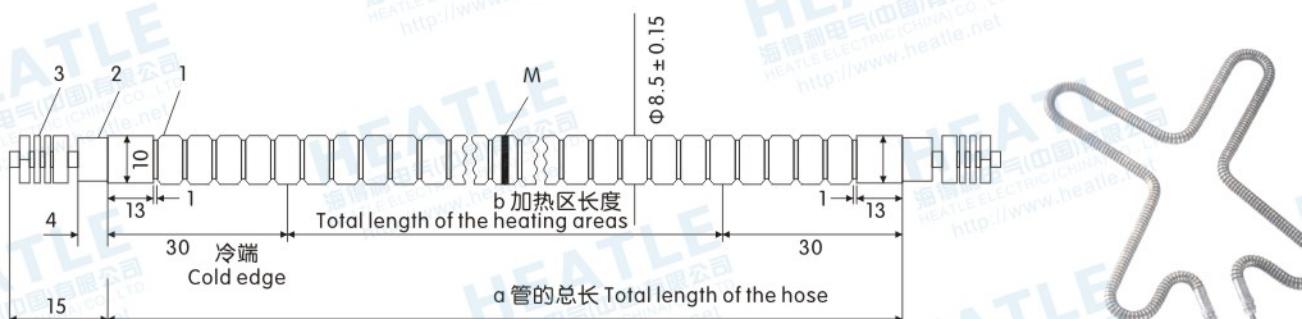
ID

软条系列

Flexible heater series

HEATLE

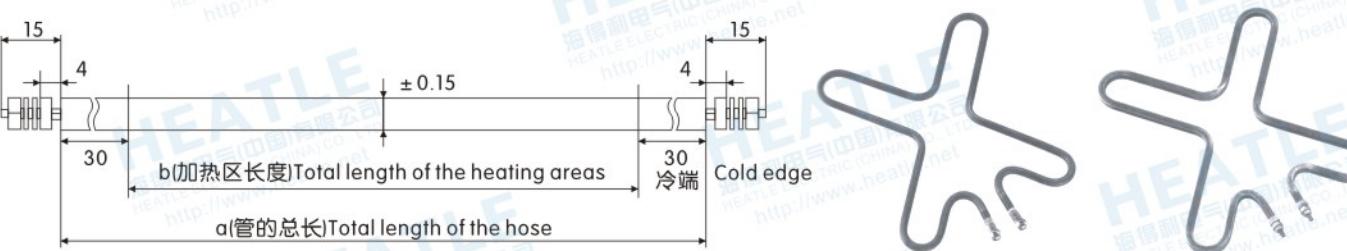
- 01. Stainless steel flexible heater Φ6-----D04
- 02. Stainless steel flexible heater Φ6.5-----D05
- 03. Stainless steel flexible heater 6X6-----D06
- 04. Stainless steel flexible heater 7X7-----D07
- 05. Stainless steel flexible heater Φ8-----D08
- 06. Stainless steel flexible heater Φ8.5-----D09
- 07. Stainless steel flexible heater 8X8-----D10
- 08. **Stainless steel crimp flexible heater Φ8.5-----D11**
- 09. Metal braid flexible heater Φ6-----D12
- 10. Metal braid flexible heater Φ6.5-----D13
- 11. Metal braid flexible heater 6X6-----D14
- 12. Metal braid flexible heater 7X7-----D15
- 13. Metal braid flexible heater Φ8-----D16
- 14. Metal braid flexible heater Φ8.5-----D17
- 15. Metal braid flexible heater 8X8-----D18



海得利双头不锈钢波纹软条技术参数

HEATLE Double top stainless steel corrugated soft technical parameters of the article

外层材料Materials outside	不锈钢stainless steel
内层材料Materials inside	发热丝/氧化镁粉Heating coil/Magnesia powder
加热元件表面温度(最大值)Surface temperature of the heating components	700°C
电压Voltage	230V
功率误差(未加热)Error of Power(not heated)	+5%-10%
高压强度(未加热)Intensity of high voltage(not heated)	800V
绝缘电阻(未加热)1000 Insulation resistance(not heated)	≥1.5MΩ
泄漏电流(未加热)253V Leakage current(not heated)	≥0.5MA
最长直条长度Max length of straight coil	3000MM
长度误差Error of length	± 3MM
直径误差Error of diameter	-0.05~-0.15MM
不加热长度Length of the unheated coil	两端各30MM ± 5MM
冷端不可弯曲数值Inflexibility of the cold edge	两端各35MM ± 2MM
最小弯曲半径[内R]Min bend radius[Inner R]	R 9MM



	Φ 5mm(10W/cm²)	Φ 6.5mm(9W/cm²)	Φ 8mm(8W/cm²)	Φ 8.5mm(7.5W/cm²)
●	3x3mm(10W/cm²)	5x5mm(9W/cm²)	6x6mm(8.5W/cm²)	8x8mm(6.5W/cm²)
■	R 3x6.5mm(9W/cm²)	R 3.25x6.5mm(9W/cm²)	R 4x8.5mm(8W/cm²)	R 4.25x8.5mm(7W/cm²)

海得利双头不锈钢软条技术参数

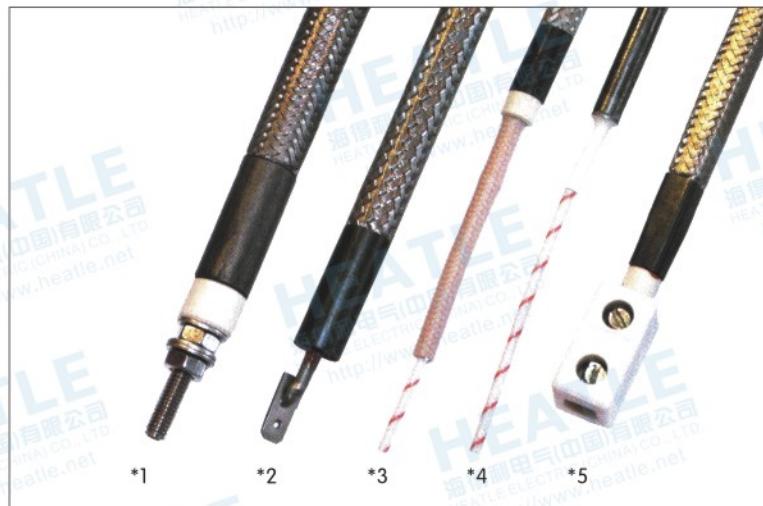
HEATLE Double a technical parameters of stainless steel soft

外层材料Materials outside	不锈钢stainless steel
内层材料Materials inside	发热丝/氧化镁粉Heating coil/Magnesia powder
加热元件表面温度(最大值)Surface temperature of the heating components	700°C
电压Voltage	230V
功率误差(未加热)Error of Power(not heated)	+5%-10%
高压强度(未加热)Intensity of high voltage(not heated)	1500V
绝缘电阻(未加热)1000 Insulation resistance(not heated)	≥1.5MΩ
泄漏电流(未加热)253V Leakage current(not heated)	≥0.5MA
最长直条长度Max length of straight coil	3000MM
长度误差Error of length	± 3MM
不加热长度Length of the unheated coil	两端各30MM ± 5MM
冷端不可弯曲数值Inflexibility of the cold edge	两端各35MM ± 2MM
最小弯曲半径[内R]Min bend radius[Inner R]	R 9MM

长度不到500mm, 按500mm计算。The length not to 500mm by 500mm to calculate.

各种不同规格的HEATLE-flex加热条都备有库存品, 请根据表格中的颜色代码来区分:

Numerous dimensions of HEATLE-flex flexible tubular heaters are available from stock at short notice. Please regard the colour coded tables for orientation:



备有的接线类型:

1. 螺丝M3/M4(S)
2. 扁插栓4.8/6.3mm(O)
3. 外接导线(O)
4. 内接导线(O)
5. 可连接HEATLE-flex-iso (陶瓷绝缘接头) (O)

Available connection types:

1. threaded pin M3/M4(S)
2. flat plug 4.8/6.3mm(O)
3. lead crimpde on the outside(O)
4. continuous lead(O)
5. with HEATLE-flex-iso (ceramic connector)

选项备有...(S)

标准的HEATLE-flex加热条, 备有库存品

横截面, 长度, 瓦数, 接线类型请参照

表格; 电压为: 230V

接线类型:

M3(螺丝, M3)

M4(螺丝, M4)

选项备有...(O)

HEATLE-flex的可定制规格,

可按照客户要求定制。

completion...(S)

HEATLE-flex standard, available from stock

cross-section, length, wattage, connection

type acc. to table; voltage: 230V

connection types:

M3(thread pins, M3)

M4(thread pins, M4)

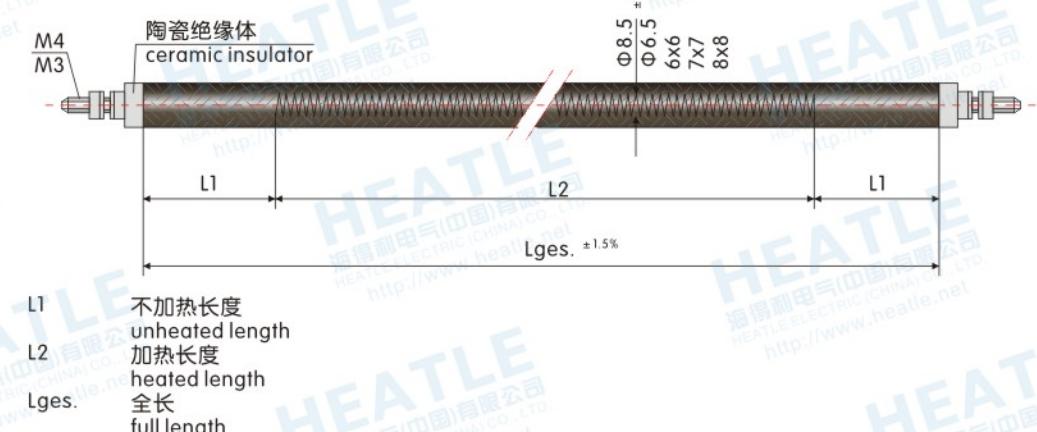
completion...(S)

HEATLE-flex with optional completion,

available on request

技术的细节technical details	HEATLE-tube Φ 5.0	6.0x6.0/Φ 6.5	HEATLE-flex 8.0x8.0/Φ 8.5/Φ 8.0/Φ 8.2	Φ 10.0
长度length	(O)	(S)	(S/I/O)	(O)
-->选项optional	max.2600	max.2600	max.2600	max.2600
长度公差length tolerance	± 1.5%	± 1.5%	± 1.5%	± 1.5%
冷端unheated zones	30/30mm	30/30mm	30/30mm	40/40mm
-->选项optional				
最小的中间弯曲半径bending radius,from the middle	min.10mm	min.12mm	min.14mm	min.16mm
瓦数wattage	(O)	(S)	(S/I/O)	(O)
-->选项optional	max.10 W/cm²	max.10 W/cm²	max.10 W/cm²	max.10 W/cm²
瓦数公差wattage tolerance	± 10%	± 10%	± 10%	± 10%
-->较低lower	optional	optional	optional	optional
接线电压connection voltage	230V	230V	230V	230V
-->选项optional	max.250V	max.250V	max.250V	max.250V
接线类型connection type	M3	M3	M4	M4
导线材料conductor material	NiCr 8020	NiCr 8020	NiCr 8020	NiCr 8020
外壳温度sheath temperature	max.600°C	max.600°C	max.600°C	max.600°C
高电压稳定性(cold)high voltage stability(cold)	1000 V-AC	1000 V-AC	1000 V-AC	1000 V-AC
绝缘电阻(在冷时500V-DC)insulation resistance(cold to 500 V-DC)	min.5 Mohm	min.5 Mohm	min.5 Mohm	min.5 Mohm
漏电(在冷时253V)leakage current(cold at 253V)	max. 0.5mA	max. 0.5mA	max. 0.5mA	max. 0.5mA

可弯曲加热条flexible tubular heaters



HEATLE-fex可弯曲加热条有圆形和方形的两种规格，用手也可以弯曲。使用配套的安装工具“HEATLE-fex-tool”后，就可以按几乎所有的形状来弯曲。

它的外壳是金属编织软管，可以按照工具的凹槽弯曲成各种形状，也不会和凹槽之间有空隙，从而保证了最佳的加热效果。

技术可能和选项：

1. HEATLE-fex圆形的加热条直径为Ø 6.5mm, Ø 8.5mm或Ø 10.0mm
2. HEATLE-fex方形的加热条规格为6.0x6.0mm 或8.0x8.0mm
- 接触面积可达凹槽的75%，所以有很高的加热效率
3. 库存备有各种长度和功率的加热条
4. 可以弯曲成各种形状
5. 用金属标志软管保证最佳的传热性
6. 最大程度2600mm
7. 最小弯曲半径为12.0mm, 14.0mm和16.0mm(以中线来定)
8. 电压230V

应用领域：
1.热流道系统
2.焊接槽

applications:
1.hot runner systems
2.welding bars



The flexible tubular heater HEATLE-fex with a round section resp. HEATLE-fexsquare section(contact surface 75%)!is delivered in various sizes and can easily be bent by hand-using the “HEATLE-fex too” – to fit into nearly any 2D or 3D contour and groove.

The outer sheath made of braided metal sleeve adapts to any shape and presses itself equally into any groove on the surface without gaps.

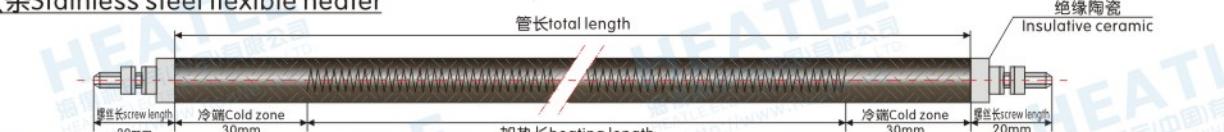
This guarantees optimal conduction even when under duress.

technical possibilities and options:

- 1.HEATLE-fex with around section Ø 6.5mm, Ø 8.5mm or Ø 10.0mm
2. HEATLE-fex square with a square section 6.0x6.0mm or 8.0x8.0mm;high efficiency due to a contact surface of 75%
- 3.in numerous lengths and categories available
- 4.can be bent by hand to fit into nearly any 2D or 3D contour and groove
- 5.optimal conduction due to braided metal sleeve outer sheath
- 6.maximum length 2600mm
- 7.bend radius minimum 12.0mm,14.0mm resp.16.0mm in the middle
- 8.voltage 230V

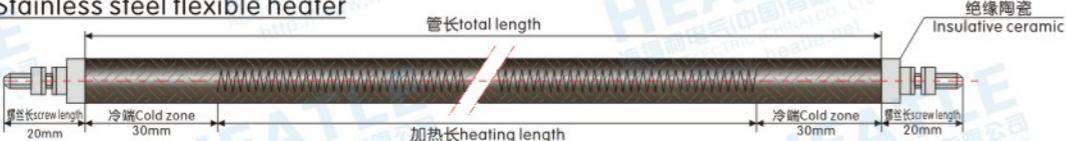


不锈钢软条Stainless steel flexible heater



规格 Specs	加热长(mm) Length of the heating coil	不加热长(mm) Length of the unheated coil	功率(标准) Power(W/230V)	B单价 Unit price		A单价 Unit price		功率(高密度) Power(W/230V)		B单价 Unit price		A单价 Unit price	
				B单价 Unit price	A单价 Unit price	B单价 Unit price	A单价 Unit price	B单价 Unit price	A单价 Unit price	B单价 Unit price	A单价 Unit price	B单价 Unit price	A单价 Unit price
Φ6*300	240	30mm	450W	28	33	600W	33	38	900W	40	50		
Φ6*325	265	30mm	450W	28	33	600W	33	38	900W	40	50		
Φ6*350	290	30mm	500W	28	33	700W	33	38	1050W	40	50		
Φ6*375	315	30mm	500W	28	33	700W	33	38	1050W	40	50		
Φ6*400	240	30mm	550W	28	33	750W	33	38	1200W	40	50		
Φ6*425	365	30mm	550W	28	33	750W	33	38	1200W	40	50		
Φ6*450	390	30mm	600W	28	33	800W	33	38	1350W	40	50		
Φ6*475	415	30mm	600W	28	33	800W	33	38	1350W	40	50		
Φ6*500	440	30mm	700W	28	33	900W	33	38	1500W	40	50		
Φ6*525	465	30mm	700W	29.5	35	900W	35	40	1500W	42	52.5		
Φ6*550	490	30mm	800W	31	36.5	1000W	36.5	42	1650W	44	55		
Φ6*575	515	30mm	800W	32.5	38	1000W	38	44	1650W	46	57.5		
Φ6*600	540	30mm	900W	34	40	1100W	40	46	1800W	48	60		
Φ6*625	565	30mm	900W	35	41.5	1100W	41.5	48	1800W	50	62.5		
Φ6*650	590	30mm	1000W	36.5	43	1200W	43	50	1950W	52	65		
Φ6*675	615	30mm	1000W	38	44.5	1200W	44.5	51.5	1950W	54	67.5		
Φ6*700	640	30mm	1100W	39.5	46	1300W	46	53	2100W	56	70		
Φ6*725	665	30mm	1100W	41	48	1300W	48	55	2100W	58	72.5		
Φ6*750	690	30mm	1150W	42	49.5	1350W	49.5	57	2250W	60	75		
Φ6*775	715	30mm	1150W	43.5	51	1350W	51	59	2250W	62	77.5		
Φ6*800	740	30mm	1200W	45	53	1400W	53	61	2400W	64	80		
Φ6*825	765	30mm	1200W	46.5	5435	1400W	5435	63	2400W	66	82.5		
Φ6*850	790	30mm	1300W	48	56	1500W	56	65	2550W	68	85		
Φ6*875	815	30mm	1300W	49	58	1500W	58	66.5	2550W	70	87.5		
Φ6*900	840	30mm	1400W	50.5	59.5	1600W	59.5	68.5	2700W	72	90		
Φ6*925	865	30mm	1400W	52	61	1600W	61	70.5	2700W	74	92.5		
Φ6*950	890	30mm	1450W	53.5	63	1650W	63	72	2850W	76	95		
Φ6*975	915	30mm	1450W	55	64.5	1650W	64.5	74	2850W	78	97.5		
Φ6*1000	940	30mm	1550W	56	66	1750W	66	76	3000W	80	100		
Φ6*1025	965	30mm	1550W	57.5	68	1750W	68	78	3000W	82	102.5		
Φ6*1050	990	30mm	1650W	59	69.5	1850W	69.5	80	3150W	84	105		
Φ6*1075	1015	30mm	1650W	60.5	71	1850W	71	82	3150W	86	107.5		
Φ6*1100	1040	30mm	1750W	61.5	72.5	1950W	72.5	83.5	3300W	88	110		
Φ6*1125	1065	30mm	1750W	63	74.5	1950W	74.5	85.5	3300W	90	112.5		
Φ6*1150	1090	30mm	1850W	64.5	76	2050W	76	87.5	3450W	92	115		
Φ6*1175	1115	30mm	1850W	66	77.5	2050W	77.5	89.5	3450W	94	117.5		
Φ6*1200	1140	30mm	1950W	67.5	79.5	2150W	79.5	91.5	3600W	96	120		
Φ6*1225	1165	30mm	1950W	68.5	81	2150W	81	93	3600W	98	122.5		
Φ6*1250	1190	30mm	2000W	70	82.5	2200W	82.5	95	3750W	100	125		
Φ6*1275	1215	30mm	2000W	71.5	84	2200W	84	97	3750W	102	127.5		
Φ6*1300	1240	30mm	2100W	73	86	2300W	86	99	3900W	104	130		
Φ6*1325	1265	30mm	2100W	74.5	87.5	2300W	87.5	101	3900W	106	132.5		
Φ6*1350	1290	30mm	2200W	75.5	89	2400W	89	102.5	4050W	108	135		
Φ6*1375	1315	30mm	2200W	77	91	2400W	91	104.5	4050W	110	137.5		
Φ6*1400	1340	30mm	2300W	78.5	92.5	2500W	92.5	106.5	4200W	112	140	</td	

不锈钢软条Stainless steel flexible heater



规格 Specs	加热长(mm) Length of the heating coil	不加热长度(mm) Length of the unheated coil	功率(标准) Power(W/230V)		B单价 Unit price		A单价 Unit price		功率(高密度) Power(W/230V)		B单价 Unit price		A单价 Unit price		超大功率 Super power		B单价 Unit price		A单价 Unit price	
			B	A	B	A	B	A	B	A	B	A	B	C	D	E	F	G	H	I
Φ6.5*300	240	30mm	450W	28	33	600W	33	38	900W	40	50									
Φ6.5*325	265	30mm	450W	28	33	600W	33	38	900W	40	50									
Φ6.5*350	290	30mm	500W	28	33	700W	33	38	1050W	40	50									
Φ6.5*375	315	30mm	500W	28	33	700W	33	38	1050W	40	50									
Φ6.5*400	240	30mm	550W	28	33	750W	33	38	1200W	40	50									
Φ6.5*425	365	30mm	550W	28	33	750W	33	38	1200W	40	50									
Φ6.5*450	390	30mm	600W	28	33	800W	33	38	1350W	40	50									
Φ6.5*475	415	30mm	600W	28	33	800W	33	38	1350W	40	50									
Φ6.5*500	440	30mm	700W	28	33	900W	33	38	1500W	40	50									
Φ6.5*525	465	30mm	700W	29.5	35	900W	35	40	1500W	42	52.5									
Φ6.5*550	490	30mm	800W	31	36.5	1000W	36.5	42	1650W	44	55									
Φ6.5*575	515	30mm	800W	32.5	38	1000W	38	44	1650W	46	57.5									
Φ6.5*600	540	30mm	900W	34	40	1100W	40	46	1800W	48	60									
Φ6.5*625	565	30mm	900W	35	41.5	1100W	41.5	48	1800W	50	62.5									
Φ6.5*650	590	30mm	1000W	36.5	43	1200W	43	50	1950W	52	65									
Φ6.5*675	615	30mm	1000W	38	44.5	1200W	44.5	51.5	1950W	54	67.5									
Φ6.5*700	640	30mm	1100W	39.5	46	1300W	46	53	2100W	56	70									
Φ6.5*725	665	30mm	1100W	41	48	1300W	48	55	2100W	58	72.5									
Φ6.5*750	690	30mm	1150W	42	49.5	1350W	49.5	57	2250W	60	75									
Φ6.5*775	715	30mm	1150W	43.5	51	1350W	51	59	2250W	62	77.5									
Φ6.5*800	740	30mm	1200W	45	53	1400W	53	61	2400W	64	80									
Φ6.5*825	765	30mm	1200W	46.5	54.5	1400W	54.5	63	2400W	66	82.5									
Φ6.5*850	790	30mm	1300W	48	56	1500W	56	65	2550W	68	85									
Φ6.5*875	815	30mm	1300W	49	58	1500W	58	66.5	2550W	70	87.5									
Φ6.5*900	840	30mm	1400W	50.5	59.5	1600W	59.5	68.5	2700W	72	90									
Φ6.5*925	865	30mm	1400W	52	61	1600W	61	70.5	2700W	74	92.5									
Φ6.5*950	890	30mm	1450W	53.5	63	1650W	63	72	2850W	76	95									
Φ6.5*975	915	30mm	1450W	55	64.5	1650W	64.5	74	2850W	78	97.5									
Φ6.5*1000	940	30mm	1550W	56	66	1750W	66	76	3000W	80	100									
Φ6.5*1025	965	30mm	1550W	57.5	68	1750W	68	78	3000W	82	102.5									
Φ6.5*1050	990	30mm	1650W	59	69.5	1850W	69.5	80	3150W	84	105									
Φ6.5*1075	1015	30mm	1650W	60.5	71	1850W	71	82	3150W	86	107.5									
Φ6.5*1100	1040	30mm	1750W	61.5	72.5	1950W	72.5	83.5	3300W	88	110									
Φ6.5*1125	1065	30mm	1750W	63	74.5	1950W	74.5	85.5	3300W	90	112.5									
Φ6.5*1150	1090	30mm	1850W	64.5	76	2050W	76	87.5	3450W	92	115									
Φ6.5*1175	1115	30mm	1850W	66	77.5	2050W	77.5	89.5	3450W	94	117.5									
Φ6.5*1200	1140	30mm	1950W	67.5	79.5	2150W	79.5	91.5	3600W	96	120									
Φ6.5*1225	1165	30mm	1950W	68.5	81	2150W	81	93	3600W	98	122.5									
Φ6.5*1250	1190	30mm	2000W	70	82.5	2200W	82.5	95	3750W	100	125									
Φ6.5*1275	1215	30mm	2000W	71.5	84	2200W	84	97	3750W	102	127.5									
Φ6.5*1300	1240	30mm	2100W	73	86	2300W	86	99	3900W	104	130									
Φ6.5*1325	1265	30mm	2100W	74.5	87.5	2300W	87.5	101	3900W	106	132.5									
Φ6.5*1350	1290	30mm	2200W	75.5	89	2400W	89	102.5	4050W	108	135									
Φ6.5*1375	1315	30mm	2200W	77	91	2400W	91	104.5	4050W	110	137.5									
Φ6.5*1400	1340	30mm	2300W	78.5	92.5	2500W	92.5	106.5	4200W	112	14									

不锈钢软条Stainless steel flexible heater



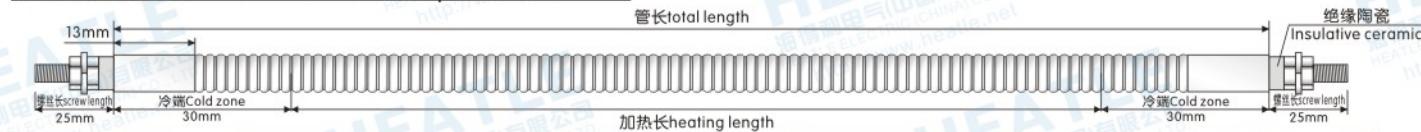
规格 Specs	加热长(mm) Length of the heating coil	不加热长度(mm) Length of the unheated coil	功率(标准) Power(W/230V)		B单价 Unit price		A单价 Unit price		功率(高密度) Power(W/230V)		B单价 Unit price		A单价 Unit price		功率(高密度) Power(W/230V)		B单价 Unit price		A单价 Unit price	
			B	A	B	A	B	A	B	A	B	C	D	E	F	G	H	I	J	
7*7*300	240	30mm	450W	40	50	600W	50	60	900W	75	100									
7*7*325	265	30mm	450W	40	50	600W	50	60	900W	75	100									
7*7*350	290	30mm	500W	40	50	700W	50	60	1050W	75	100									
7*7*375	315	30mm	500W	40	50	700W	50	60	1050W	75	100									
7*7*400	240	30mm	550W	40	50	750W	50	60	1200W	75	100									
7*7*425	365	30mm	550W	40	50	750W	50	60	1200W	75	100									
7*7*450	390	30mm	600W	40	50	800W	50	60	1350W	75	100									
7*7*475	415	30mm	600W	40	50	800W	50	60	1350W	75	100									
7*7*500	440	30mm	700W	40	50	900W	50	60	1500W	75	100									
7*7*525	465	30mm	700W	42	52.5	900W	52.5	63	1500W	79	105									
7*7*550	490	30mm	800W	44	55	1000W	55	66	1650W	92.5	110									
7*7*575	515	30mm	800W	46	57.5	1000W	57.5	69	1650W	96.5	115									
7*7*600	540	30mm	900W	48	60	1100W	60	72	1800W	90	120									
7*7*625	565	30mm	900W	50	62.5	1100W	62.5	75	1800W	94	125									
7*7*650	590	30mm	1000W	52	65	1200W	65	78	1950W	97.5	130									
7*7*675	615	30mm	1000W	54	67.5	1200W	67.5	81	1950W	101.5	135									
7*7*700	640	30mm	1100W	56	70	1300W	70	84	2100W	105	140									
7*7*725	665	30mm	1100W	58	72.5	1300W	72.5	87	2100W	109	145									
7*7*750	690	30mm	1150W	60	75	1350W	75	90	2250W	112.5	150									
7*7*775	715	30mm	1150W	62	77.5	1350W	77.5	93	2250W	116.5	155									
7*7*800	740	30mm	1200W	64	80	1400W	80	96	2400W	120	160									
7*7*825	765	30mm	1200W	66	82.5	1400W	82.5	99	2400W	124	165									
7*7*850	790	30mm	1300W	68	85	1500W	85	102	2550W	127.5	170									
7*7*875	815	30mm	1300W	70	87.5	1500W	87.5	105	2550W	131.5	175									
7*7*900	840	30mm	1400W	72	90	1600W	90	108	2700W	135	180									
7*7*925	865	30mm	1400W	74	92.5	1600W	92.5	111	2700W	139	185									
7*7*950	890	30mm	1450W	76	95	1650W	95	114	2850W	142.5	190									
7*7*975	915	30mm	1450W	78	97.5	1650W	97.5	117	2850W	146.5	195									
7*7*1000	940	30mm	1550W	80	100	1750W	100	120	3000W	150	200									
7*7*1025	965	30mm	1550W	82	102.5	1750W	102.5	123	3000W	154	205									
7*7*1050	990	30mm	1650W	84	105	1850W	105	126	3150W	157.5	210									
7*7*1075	1015	30mm	1650W	86	107.5	1850W	107.5	129	3150W	161.5	215									
7*7*1100	1040	30mm	1750W	88	110	1950W	110	132	3300W	165	220									
7*7*1125	1065	30mm	1750W	90	112.5	1950W	112.5	135	3300W	169	225									
7*7*1150	1090	30mm	1850W	92	115	2050W	115	138	3450W	172.5	230									
7*7*1175	1115	30mm	1850W	94	117.5	2050W	117.5	141	3450W	176.5	235									
7*7*1200	1140	30mm	1950W	96	120	2150W	120	144	3600W	180	240									
7*7*1225	1165	30mm	1950W	98	122.5	2150W	122.5	147	3600W	184	245									
7*7*1250	1190	30mm	2000W	100	125	2200W	125	150	3750W	184.5	250									
7*7*1275	1215	30mm	2000W	102	127.5	2200W	127.5	153	3750W	191.5	255									
7*7*1300	1240	30mm	2100W	104	130	2300W	130	156	3900W	195	260									
7*7*1325	1265	30mm	2100W	106	132.5	2300W	132.5	159	3900W	199	265									
7*7*1350	1290	30mm	2200W	108	135	2400W	135	162	4050W	202.5	270									
7*7*1375	1315	30mm	2200W	110	137.5	2400W	137.5	165	4050W	206.5	275									
7*7*1400	1340	30mm	2300W	112	140	2500W	140	168	4200W	210	280									
7*7*1425	1365	30mm	2300W	114	142.5	2500W	142.5	171	4200W	214	285									

不锈钢软条Stainless steel flexible heater



规格 Specs	加热长(mm) Length of the heating coil	不加热长度(mm) Length of the unheated coil	功率(标准) Power(W/230V)		B单价 Unit price		A单价 Unit price		功率(高密度) Power(W/230V)		B单价 Unit price		A单价 Unit price		超大功率 Super power		B单价 Unit price		A单价 Unit price	
			B	A	B	A	B	A	B	A	B	A	B	B	A	B	A	B	A	B
Φ8.5*300	240	30mm	450W	28	33	600W	33	38	900W	40	50									
Φ8.5*325	265	30mm	450W	28	33	600W	33	38	900W	40	50									
Φ8.5*350	290	30mm	500W	28	33	700W	33	38	1050W	40	50									
Φ8.5*375	315	30mm	500W	28	33	700W	33	38	1050W	40	50									
Φ8.5*400	240	30mm	550W	28	33	750W	33	38	1200W	40	50									
Φ8.5*425	365	30mm	550W	28	33	750W	33	38	1200W	40	50									
Φ8.5*450	390	30mm	600W	28	33	800W	33	38	1350W	40	50									
Φ8.5*475	415	30mm	600W	28	33	800W	33	38	1350W	40	50									
Φ8.5*500	440	30mm	700W	28	33	900W	33	38	1500W	40	50									
Φ8.5*525	465	30mm	700W	29.5	35	900W	35	40	1500W	42	52.5									
Φ8.5*550	490	30mm	800W	31	36.5	1000W	36.5	42	1650W	44	55									
Φ8.5*575	515	30mm	800W	32.5	38	1000W	38	44	1650W	46	57.5									
Φ8.5*600	540	30mm	900W	34	40	1100W	40	46	1800W	48	60									
Φ8.5*625	565	30mm	900W	35	41.5	1100W	41.5	48	1800W	50	62.5									
Φ8.5*650	590	30mm	1000W	36.5	43	1200W	43	50	1950W	52	65									
Φ8.5*675	615	30mm	1000W	38	44.5	1200W	44.5	51.5	1950W	54	67.5									
Φ8.5*700	640	30mm	1100W	39.5	46	1300W	46	53	2100W	56	70									
Φ8.5*725	665	30mm	1100W	41	48	1300W	48	55	2100W	58	72.5									
Φ8.5*750	690	30mm	1150W	42	49.5	1350W	49.5	57	2250W	60	75									
Φ8.5*775	715	30mm	1150W	43.5	51	1350W	51	59	2250W	62	77.5									
Φ8.5*800	740	30mm	1200W	45	53	1400W	53	61	2400W	64	80									
Φ8.5*825	765	30mm	1200W	46.5	54.5	1400W	54.5	63	2400W	66	82.5									
Φ8.5*850	790	30mm	1300W	48	56	1500W	56	65	2550W	68	85									
Φ8.5*875	815	30mm	1300W	49	58	1500W	58	66.5	2550W	70	87.5									
Φ8.5*900	840	30mm	1400W	50.5	59.5	1600W	59.5	68.5	2700W	72	90									
Φ8.5*925	865	30mm	1400W	52	61	1600W	61	70.5	2700W	74	92.5									
Φ8.5*950	890	30mm	1450W	53.5	63	1650W	63	72	2850W	76	95									
Φ8.5*975	915	30mm	1450W	55	64.5	1650W	64.5	74	2850W	78	97.5									
Φ8.5*1000	940	30mm	1550W	56	66	1750W	66	76	3000W	80	100									
Φ8.5*1025	965	30mm	1550W	57.5	68	1750W	68	78	3000W	82	102.5									
Φ8.5*1050	990	30mm	1650W	59	69.5	1850W	69.5	80	3150W	84	105									
Φ8.5*1075	1015	30mm	1650W	60.5	71	1850W	71	82	3150W	86	107.5									
Φ8.5*1100	1040	30mm	1750W	61.5	72.5	1950W	72.5	83.5	3300W	88	110									
Φ8.5*1125	1065	30mm	1750W	63	74.5	1950W	74.5	85.5	3300W	90	112.5									
Φ8.5*1150	1090	30mm	1850W	64.5	76	2050W	76	87.5	3450W	92	115									
Φ8.5*1175	1115	30mm	1850W	66	77.5	2050W	77.5	89.5	3450W	94	117.5									
Φ8.5*1200	1140	30mm	1950W	67.5	79.5	2150W	79.5	91.5	3600W	96	120									
Φ8.5*1225	1165	30mm	1950W	68.5	81	2150W	81	93	3600W	98	122.5									
Φ8.5*1250	1190	30mm	2000W	70	82.5	2200W	82.5	95	3750W	100	125									
Φ8.5*1275	1215	30mm	2000W	71.5	84	2200W	84	97	3750W	102	127.5									
Φ8.5*1300	1240	30mm	2100W	73	86	2300W	86	99	3900W	104	130									
Φ8.5*1325	1265	30mm	2100W	74.5	87.5	2300W	87.5	101	3900W	106	132.5									
Φ8.5*1350	1290	30mm	2200W	75.5	89	2400W	89	102.5	4050W	108	135									
Φ8.5*1375	1315	30mm	2200W	77	91	2400W	91	104.5	4050W	110	137.5									
Φ8.5*1400	1340	30mm	2300W	78.5	92.5	2500W	92.5	106.5	4200W	112	140									

不锈钢波纹软条Stainless steel crimp flexible heater



规格 Specs	加热长(mm) Length of the heating coil	不加热长度(mm) Length of the unheated coil	功率(标准) Power(W/230V)		B单价 Unit price	A单价 Unit price	功率(高密度) Power(W/230V)		B单价 Unit price	A单价 Unit price	超大功率 Super power	B单价 Unit price	A单价 Unit price
			功率	单位			功率	单位					
Φ8.5*300	240	30mm	450W	80	100	600W	115	130	900W	150	180		
Φ8.5*325	265	30mm	450W	80	100	600W	115	130	900W	150	180		
Φ8.5*350	290	30mm	500W	80	100	700W	115	130	1050W	150	180		
Φ8.5*375	315	30mm	500W	80	100	700W	115	130	1050W	150	180		
Φ8.5*400	240	30mm	550W	80	100	750W	115	130	1200W	150	180		
Φ8.5*425	365	30mm	550W	80	100	750W	115	130	1200W	150	180		
Φ8.5*450	390	30mm	600W	80	100	800W	115	130	1350W	150	180		
Φ8.5*475	415	30mm	600W	80	100	800W	115	130	1350W	150	180		
Φ8.5*500	440	30mm	700W	80	100	900W	115	130	1500W	150	180		
Φ8.5*525	465	30mm	700W	84	105	900W	121	136.5	1500W	157.5	189		
Φ8.5*550	490	30mm	800W	88	110	1000W	126.5	143	1650W	165	198		
Φ8.5*575	515	30mm	800W	92	115	1000W	132.5	149.5	1650W	172.5	207		
Φ8.5*600	540	30mm	900W	96	120	1100W	138	156	1800W	180	216		
Φ8.5*625	565	30mm	900W	100	125	1100W	144	167.5	1800W	187.5	225		
Φ8.5*650	590	30mm	1000W	104	130	1200W	149.5	169	1950W	195	234		
Φ8.5*675	615	30mm	1000W	108	135	1200W	155.5	175.5	1950W	202.5	243		
Φ8.5*700	640	30mm	1100W	112	140	1300W	161	182	2100W	210	252		
Φ8.5*725	665	30mm	1100W	116	145	1300W	167	188.5	2100W	217.5	261		
Φ8.5*750	690	30mm	1150W	120	150	1350W	172.5	195	2250W	225	270		
Φ8.5*775	715	30mm	1150W	124	155	1350W	178.5	201.5	2250W	232.5	279		
Φ8.5*800	740	30mm	1200W	128	160	1400W	184	208	2400W	240	288		
Φ8.5*825	765	30mm	1200W	132	165	1400W	190	214.5	2400W	247.5	297		
Φ8.5*850	790	30mm	1300W	136	170	1500W	195.5	221	2550W	255	306		
Φ8.5*875	815	30mm	1300W	140	175	1500W	201.5	227.5	2550W	262.5	315		
Φ8.5*900	840	30mm	1400W	144	180	1600W	207	234	2700W	270	324		
Φ8.5*925	865	30mm	1400W	148	185	1600W	213	240.5	2700W	277.5	333		
Φ8.5*950	890	30mm	1450W	152	190	1650W	218.5	247	2850W	285	342		
Φ8.5*975	915	30mm	1450W	156	195	1650W	224.5	253.5	2850W	292.5	351		
Φ8.5*1000	940	30mm	1550W	160	200	1750W	230	260	3000W	300	360		
Φ8.5*1025	965	30mm	1550W	164	205	1750W	236	266.5	3000W	307.5	369		
Φ8.5*1050	990	30mm	1650W	168	210	1850W	241.5	273	3150W	315	378		
Φ8.5*1075	1015	30mm	1650W	172	215	1850W	247.5	279.5	3150W	327.5	387		
Φ8.5*1100	1040	30mm	1750W	176	220	1950W	253	286	3300W	330	396		
Φ8.5*1125	1065	30mm	1750W	180	225	1950W	259	292.5	3300W	337.5	405		
Φ8.5*1150	1090	30mm	1850W	184	230	2050W	264.5	299	3450W	345	414		
Φ8.5*1175	1115	30mm	1850W	188	235	2050W	270.5	305.5	3450W	352.5	423		
Φ8.5*1200	1140	30mm	1950W	192	240	2150W	276	312	3600W	360	432		
Φ8.5*1225	1165	30mm	1950W	196	245	2150W	282	318.5	3600W	367.5	441		
Φ8.5*1250	1190	30mm	2000W	200	250	2200W	287.5	325	3750W	375	450		
Φ8.5*1275	1215	30mm	2000W	204	255	2200W	293.5	331.5	3750W	382.5	459		
Φ8.5*1300	1240	30mm	2100W	208	260	2300W	299	338	3900W	390	468		
Φ8.5*1325	1265	30mm	2100W	212	265	2300W	305	344.5	3900W	397.5	477		
Φ8.5*1350	1290	30mm	2200W	216	270	2400W	310.5	351	4050W	405	486		
Φ8.5*1375	1315	30mm	2200W	220	275	2400W	316.5	357.5	4050W	412.5	495		
Φ8.5*1400	1340	30mm	2300W	224	280	2500W	322	364	4200W	420	904		
Φ8.5*1425	1365	30mm	2300W	228	285	2500W	328	370.5	4200W	427.5	513		
Φ8.5*1450	1390	30mm	2400W	232	290	2600W	333.5	377	4350W	435	522		
Φ8.5*1475	1415	30mm	2400W	236	295	2600W	339.5	383.5	4350W	442.5	531		
Φ8.5*1500	1440	30mm	2500W	240	300	2700W	345	390	4500W	450	540		
Φ8.5*1525	1465	30mm	2500W	244	305	2700W	351	396.5					
Φ8.5*1550	1490	30mm	2600W	248	310	2800W	356.5	403					
Φ8.5*1575	1515	30mm	2600W	252	315	2800W	362.5	409.5					
Φ8.5*1600	1540	30mm	2700W	256	320	2900W	368	416					
Φ8.5*1625	1565	30mm	2700W	260	325	2900W	374	422.5					
Φ8.5*1650	1590	30mm	2800W	264	330	3000W	379.5	429					
Φ8.5*1675	1615	30mm	2800W	268	335	3000W	385.5	435.5					
Φ8.5*1700	1640	30mm	2900W	272	340	3100W	391	442					
Φ8.5*1725	1665	30mm	2900W	276	345	3100W	397	448.5					
Φ8.5*1750	1690	30mm	3000W	280	350	3200W	402.5	455					
Φ8.5*1775	1715	30mm	3000W	284	355	3200W	408.5	461.5					
Φ8.5*1800	1740	30mm	3050W	288	360	3250W	414	468					
Φ8.5*1825	1765	30mm	3050W	292	365	3250W	420	474.5					
Φ8.5*1850	1790	30mm	3100W	296	370	3300W	425.5	481					
Φ8.5*1875	1815	30mm	3100W	300	375	3300W	431.5	487.5					
Φ8.5*1900	1840	30mm	3150W	304	380	3400W	437	494					
Φ8.5*1925	1865	30mm	3150W	308	385	3400W	443	500.5					
Φ8.5*1950	1890	30mm	3200W	312	390	3500W	448.5	507					
Φ8.5*1975	1915	30mm	3200W	316	395	3500W	454.5	513.5					
Φ8.5*2000	1940	30mm	3250W	320	400	3500W	460	520					

D11 长度不到500mm，按500mm计算。The length not to 500mm by 500mm to calculate.

金属编织软条Metal braid flexible heater



规格 Specs	加热长(mm) Length of the heating coil	不加热长度(mm) Length of the unheated coil	功率(标准) Power(W/230V)	B单价 Unit price	A单价 Unit price	功率(高密度) Power(W/230V)	B单价 Unit price	A单价 Unit price	超大功率 Super power	B单价 Unit price	A单价 Unit price
Φ6*300	240	30mm	450W	50	60	600W	60	70	900W	80	90
Φ6*325	265	30mm	450W	50	60	600W	60	70	900W	80	90
Φ6*350	290	30mm	500W	50	60	700W	60	70	1050W	80	90
Φ6*375	315	30mm	500W	50	60	700W	60	70	1050W	80	90
Φ6*400	240	30mm	550W	50	60	750W	60	70	1200W	80	90
Φ6*425	365	30mm	550W	50	60	750W	60	70	1200W	80	90
Φ6*450	390	30mm	600W	50	60	800W	60	70	1350W	80	90
Φ6*475	415	30mm	600W	50	60	800W	60	70	1350W	80	90
Φ6*500	440	30mm	700W	50	60	900W	60	70	1500W	80	90
Φ6*525	465	30mm	700W	52.5	63	900W	63	73.5	1500W	84	94.5
Φ6*550	490	30mm	800W	55	66	1000W	66	77	1650W	88	99
Φ6*575	515	30mm	800W	57.5	69	1000W	69	80.5	1650W	92	103.5
Φ6*600	540	30mm	900W	60	72	1100W	72	84	1800W	96	108
Φ6*625	565	30mm	900W	62.5	75	1100W	75	87.5	1800W	100	112.5
Φ6*650	590	30mm	1000W	65	78	1200W	78	91	1950W	104	117
Φ6*675	615	30mm	1000W	67.5	81	1200W	81	94.5	1950W	108	121.5
Φ6*700	640	30mm	1100W	70	84	1300W	84	98	2100W	112	126
Φ6*725	665	30mm	1100W	72.5	87	1300W	87	101.5	2100W	116	130.5
Φ6*750	690	30mm	1150W	75	90	1350W	90	105	2250W	120	135
Φ6*775	715	30mm	1150W	77.5	93	1350W	93	108.5	2250W	124	139.5
Φ6*800	740	30mm	1200W	80	96	1400W	96	112	2400W	128	144
Φ6*825	765	30mm	1200W	82.5	99	1400W	99	115.5	2400W	132	148.5
Φ6*850	790	30mm	1300W	85	102	1500W	102	119	2550W	136	153
Φ6*875	815	30mm	1300W	87.5	105	1500W	105	122.5	2550W	140	159.5
Φ6*900	840	30mm	1400W	90	108	1600W	108	126	2700W	144	162
Φ6*925	865	30mm	1400W	92.5	111	1600W	111	129.5	2700W	148	166.5
Φ6*950	890	30mm	1450W	95	114	1650W	114	133	2850W	152	171
Φ6*975	915	30mm	1450W	97.5	117	1650W	117	136.5	2850W	156	175.5
Φ6*1000	940	30mm	1550W	100	120	1750W	120	140	3000W	160	180
Φ6*1025	965	30mm	1550W	102.5	123	1750W	123	143.5	3000W	164	184.5
Φ6*1050	990	30mm	1650W	105	126	1850W	126	147	3150W	168	189
Φ6*1075	1015	30mm	1650W	107.5	129	1850W	129	150.5	3150W	172	193.5
Φ6*1100	1040	30mm	1750W	110	132	1950W	132	154	3300W	176	198
Φ6*1125	1065	30mm	1750W	112.5	135	1950W	135	157.5	3300W	180	202.5
Φ6*1150	1090	30mm	1850W	115	138	2050W	138	161	3450W	184	207
Φ6*1175	1115	30mm	1850W	117.5	141	2050W	141	164.5	3450W	188	211.5
Φ6*1200	1140	30mm	1950W	120	144	2150W	144	168	3600W	192	216
Φ6*1225	1165	30mm	1950W	122.5	147	2150W	147	171.5	3600W	196	220.5
Φ6*1250	1190	30mm	2000W	125	150	2200W	150	175	3750W	200	225.5
Φ6*1275	1215	30mm	2000W	127.5	153	2200W	153	178.5	3750W	204	229.5
Φ6*1300	1240	30mm	2100W	130	156	2300W	156	182	3900W	208	234
Φ6*1325	1265	30mm	2100W	132.5	159	2300W	159	185.5	3900W	212	238.5
Φ6*1350	1290	30mm	2200W	135	162	2400W	162	189	4050W	216	243
Φ6*1375	1315	30mm	2200W	137.5	165	2400W	165	192.5	4050W	220	247.5
Φ6*1400	1340	30mm	2300W	140	168	2500W	168	196	4200W	224	252
Φ6*1425	1365	30mm	2300W	142.5	171	2500W	171	199.5	4200W	228	256.5
Φ6*1450	1390	30mm	2400W	145	174	2600W	174	203	4350W	232	261
Φ6*1475	1415	30mm	2400W	147.5	177	2600W	177	206.5	4350W	236	265.5
Φ6*1500	1440	30mm	2500W	150	180	2700W	180	210	4500W	240	270
Φ6*1525	1465	30mm	2500W	152.5	183	2700W	183	213.5			
Φ6*1550	1490	30mm	2600W	155	186	2800W	186	217			
Φ6*1575	1515	30mm	2600W	157.5	189	2800W	189	220.5			
Φ6*1600	1540	30mm	2700W	160	192	2900W	192	224			
Φ6*1625	1565	30mm	2700W	162.5	195	2900W	195	227.5			
Φ6*1650	1590	30mm	2800W	165	198	3000W	198	231			
Φ6*1675	1615	30mm	2800W	167.5	201	3000W	201	234.5			
Φ6*1700	1640	30mm	2900W	170	204	3100W	204	238			
Φ6*1725	1665	30mm	2900W	172.5	207	3100W	207	241.5			
Φ6*1750	1690	30mm	3000W	175	210	3200W	210	245			
Φ6*1775	1715	30mm	3000W	177.5	213	3200W	213	248.5			
Φ6*1800	1740	30mm	3050W	180	216	3250W	216	252			
Φ6*1825	1765	30mm	3050W	182.5	219	3250W	219	255.5			
Φ6*1850	1790	30mm	3100W	185	222	3300W	222	259			
Φ6*1875	1815	30mm	3100W	187.5	225	3300W	225	262.5			
Φ6*1900	1840	30mm	3150W	190	228	3400W	228	266			
Φ6*1925	1865	30mm	3150W	192.5	231	3400W	231	268.5			
Φ6*1950	1890	30mm	3200W	195	234	3500W	234	273			
Φ6*1975	1915	30mm	3200W	197.5	237	3500W	237	276.5			
Φ6*2000	1940	30mm	3250W	200	240	3500W	240	280			

长度不到500mm，按500mm计算。The length not to 500mm by 500mm to calculate.

金属编织软条Metal braid flexible heater

管总长度



加热长heating length

规格 Specs	加热长(mm) Length of the heating coil	不加热长度(mm) Length of the unheated coil	功率(标准) Power(W/230V)	B单价 Unit price	A单价 Unit price	功率(高密度) Power(W/230V)	B单价 Unit price	A单价 Unit price	超大功率 Super power	B单价 Unit price	A单价 Unit price
Φ6.5*300	240	30mm	450W	50	60	600W	60	70	900W	80	90
Φ6.5*325	265	30mm	450W	50	60	600W	60	70	900W	80	90
Φ6.5*350	290	30mm	500W	50	60	700W	60	70	1050W	80	90
Φ6.5*375	315	30mm	500W	50	60	700W	60	70	1050W	80	90
Φ6.5*400	240	30mm	550W	50	60	750W	60	70	1200W	80	90
Φ6.5*425	365	30mm	550W	50	60	750W	60	70	1200W	80	90
Φ6.5*450	390	30mm	600W	50	60	800W	60	70	1350W	80	90
Φ6.5*475	415	30mm	600W	50	60	800W	60	70	1350W	80	90
Φ6.5*500	440	30mm	700W	50	60	900W	60	70	1500W	80	90
Φ6.5*525	465	30mm	700W	52.5	63	900W	63	73.5	1500W	84	94.5
Φ6.5*550	490	30mm	800W	55	66	1000W	66	77	1650W	88	99
Φ6.5*575	515	30mm	800W	57.5	69	1000W	69	80.5	1650W	92	103.5
Φ6.5*600	540	30mm	900W	60	72	1100W	72	84	1800W	96	108
Φ6.5*625	565	30mm	900W	62.5	75	1100W	75	87.5	1800W	100	112.5
Φ6.5*650	590	30mm	1000W	65	78	1200W	78	91	1950W	104	117
Φ6.5*675	615	30mm	1000W	67.5	81	1200W	81	94.5	1950W	108	121.5
Φ6.5*700	640	30mm	1100W	70	84	1300W	84	98	2100W	112	126
Φ6.5*725	665	30mm	1100W	72.5	87	1300W	87	101.5	2100W	116	130.5
Φ6.5*750	690	30mm	1150W	75	90	1350W	90	105	2250W	120	135
Φ6.5*775	715	30mm	1150W	77.5	93	1350W	93	108.5	2250W	124	139.5
Φ6.5*800	740	30mm	1200W	80	96	1400W	96	112	2400W	128	144
Φ6.5*825	765	30mm	1200W	82.5	99	1400W	99	115.5	2400W	132	148.5
Φ6.5*850	790	30mm	1300W	85	102	1500W	102	119	2550W	136	153
Φ6.5*875	815	30mm	1300W	87.5	105	1500W	105	122.5	2550W	140	159.5
Φ6.5*900	840	30mm	1400W	90	108	1600W	108	126	2700W	144	162
Φ6.5*925	865	30mm	1400W	92.5	111	1600W	111	129.5	2700W	148	166.5
Φ6.5*950	890	30mm	1450W	95	114	1650W	114	133	2850W	152	171
Φ6.5*975	915	30mm	1450W	97.5	117	1650W	117	136.5	2850W	156	175.5
Φ6.5*1000	940	30mm	1550W	100	120	1750W	120	140	3000W	160	180
Φ6.5*1025	965	30mm	1550W	102.5	123	1750W	123	143.5	3000W	164	184.5
Φ6.5*1050	990	30mm	1650W	105	126	1850W	126	147	3150W	168	189
Φ6.5*1075	1015	30mm	1650W	107.5	129	1850W	129	150.5	3150W	172	193.5
Φ6.5*1100	1040	30mm	1750W	110	132	1950W	132	154	3300W	176	198
Φ6.5*1125	1065	30mm	1750W	112.5	135	1950W	135	157.5	3300W	180	202.5
Φ6.5*1150	1090	30mm	1850W	115	138	2050W	138	161	3450W	184	207
Φ6.5*1175	1115	30mm	1850W	117.5	141	2050W	141	164.5	3450W	188	211.5
Φ6.5*1200	1140	30mm	1950W	120	144	2150W	144	168	3600W	192	216
Φ6.5*1225	1165	30mm	1950W	122.5	147	2150W	147	171.5	3600W	196	220.5
Φ6.5*1250	1190	30mm	2000W	125	150	2200W	150	175	3750W	200	225.5
Φ6.5*1275	1215	30mm	2000W	127.5	153	2200W	153	178.5	3750W	204	229.5
Φ6.5*1300	1240	30mm	2100W	130	156	2300W	156	182	3900W	208	234
Φ6.5*1325	1265	30mm	2100W	132.5	159	2300W	159	185.5	3900W	212	238.5
Φ6.5*1350	1290	30mm	2200W	135	162	2400W	162	189	4050W	216	243
Φ6.5*1375	1315	30mm	2200W	137.5	165	2400W	165	192.5	4050W	220	247.5
Φ6.5*1400	1340	30mm	2300W	140	168	2500W	168	196	4200W	224	252
Φ6.5*1425	1365	30mm	2300W	142.5	171	2500W	171	199.5	4200W	228	256.5
Φ6.5*1450	1390	30mm	2400W	145	174	2600W	174	203	4350W	232	261
Φ6.5*1475	1415	30mm	2400W	147.5	177	2600W	177	206.5	4350W	236	265.5
Φ6.5*1500	1440	30mm	2500W	150	180	2700W	180	210	4500W	240	270
Φ6.5*1525	1465	30mm	2500W	152.5	183	2700W	183	213.5			
Φ6.5*1550	1490	30mm	2600W	155	186	2800W	186	217			
Φ6.5*1575	1515	30mm	2600W	157.5	189	2800W	189	220.5			
Φ6.5*1600	1540	30mm	2700W	160	192	2900W	192	224			
Φ6.5*1625	1565	30mm	2700W	162.5	195	2900W	195	227.5			
Φ6.5*1650	1590	30mm	2800W	165	198	3000W	198	231			
Φ6.5*1675	1615	30mm	2800W	167.5	201	3000W	201	234.5			
Φ6.5*1700	1640	30mm	2900W	170	204	3100W	204	238			
Φ6.5*1725	1665	30mm	2900W	172.5	207	3100W	207	241.5			
Φ6.5*1750	1690	30mm	3000W	175	210	3200W	210	245			
Φ6.5*1775	1715	30mm	3000W	177.5	213	3200W	213	248.5			
Φ6.5*1800	1740	30mm	3050W	180	216	3250W	216	252			
Φ6.5*1825	1765	30mm	3050W	182.5	219	3250W	219	255.5			
Φ6.5*1850	1790	30mm	3100W	185	222	3300W	222	259			
Φ6.5*1875	1815	30mm	3100W	187.							

金属编织软条Metal braid flexible heater



规格 Specs	加热长(mm) Length of the heating coil	不加热长度(mm) Length of the unheated coil	功率(标准) Power(W/230V)	加热长/heating length							
				B单价 Unit price	A单价 Unit price	功率(高密度) Power(W/230V)	B单价 Unit price	A单价 Unit price	超大功率 Super power	B单价 Unit price	A单价 Unit price
7*7*300	240	30mm	450W	60	70	600W	70	80	900W	100	130
7*7*325	265	30mm	450W	60	70	600W	70	80	900W	100	130
7*7*350	290	30mm	500W	60	70	700W	70	80	1050W	100	130
7*7*375	315	30mm	500W	60	70	700W	70	80	1050W	100	130
7*7*400	240	30mm	550W	60	70	750W	70	80	1200W	100	130
7*7*425	365	30mm	550W	60	70	750W	70	80	1200W	100	130
7*7*450	390	30mm	600W	60	70	800W	70	80	1350W	100	130
7*7*475	415	30mm	600W	60	70	800W	70	80	1350W	100	130
7*7*500	440	30mm	700W	60	70	900W	70	80	1500W	100	130
7*7*525	465	30mm	700W	63	73.5	900W	73.5	84	1500W	105	136.5
7*7*550	490	30mm	800W	66	77	1000W	77	88	1650W	110	143
7*7*575	515	30mm	800W	69	80.5	1000W	80.5	92	1650W	115	149.5
7*7*600	540	30mm	900W	72	84	1100W	84	96	1800W	120	156
7*7*625	565	30mm	900W	75	87.5	1100W	87.5	100	1800W	125	162.5
7*7*650	590	30mm	1000W	78	91	1200W	91	104	1950W	130	169
7*7*675	615	30mm	1000W	81	94.5	1200W	94.5	108	1950W	135	175.5
7*7*700	640	30mm	1100W	84	98	1300W	98	112	2100W	140	182
7*7*725	665	30mm	1100W	87	101.5	1300W	101.5	116	2100W	145	188.5
7*7*750	690	30mm	1150W	90	105	1350W	105	120	2250W	150	195
7*7*775	715	30mm	1150W	93	108.5	1350W	108.5	124	2250W	155	201.5
7*7*800	740	30mm	1200W	96	112	1400W	112	128	2400W	160	208
7*7*825	765	30mm	1200W	99	115.5	1400W	115.5	132	2400W	165	214.5
7*7*850	790	30mm	1300W	102	119	1500W	119	136	2550W	170	221
7*7*875	815	30mm	1300W	105	122.5	1500W	122.5	140	2550W	175	227.5
7*7*900	840	30mm	1400W	108	126	1600W	126	144	2700W	180	234
7*7*925	865	30mm	1400W	111	129.5	1600W	129.5	148	2700W	185	240.5
7*7*950	890	30mm	1450W	114	133	1650W	133	152	2850W	190	247
7*7*975	915	30mm	1450W	117	136.5	1650W	136.5	156	2850W	195	253.5
7*7*1000	940	30mm	1550W	120	140	1750W	140	160	3000W	200	260
7*7*1025	965	30mm	1550W	123	143.5	1750W	143.5	164	3000W	205	266.5
7*7*1050	990	30mm	1650W	126	147	1850W	147	168	3150W	210	273
7*7*1075	1015	30mm	1650W	129	150.5	1850W	150.5	172	3150W	215	279.5
7*7*1100	1040	30mm	1750W	132	154	1950W	154	176	3300W	220	286
7*7*1125	1065	30mm	1750W	135	157.5	1950W	157.5	180	3300W	225	292.5
7*7*1150	1090	30mm	1850W	138	161	2050W	161	184	3450W	230	299
7*7*1175	1115	30mm	1850W	141	164.5	2050W	164.5	188	3450W	235	305.5
7*7*1200	1140	30mm	1950W	144	168	2150W	168	192	3600W	240	312
7*7*1225	1165	30mm	1950W	147	171.5	2150W	171.5	196	3600W	245	318.5
7*7*1250	1190	30mm	2000W	150	175	2200W	175	200	3750W	250	325
7*7*1275	1215	30mm	2000W	153	178.5	2200W	178.5	204	3750W	255	331.5
7*7*1300	1240	30mm	2100W	156	182	2300W	182	208	3900W	260	338
7*7*1325	1265	30mm	2100W	159	185.5	2300W	185.5	212	3900W	265	344.5
7*7*1350	1290	30mm	2200W	162	189	2400W	189	216	4050W	270	351
7*7*1375	1315	30mm	2200W	165	192.5	2400W	192.5	220	4050W	275	357.5
7*7*1400	1340	30mm	2300W	168	196	2500W	196	224	4200W	280	364
7*7*1425	1365	30mm	2300W	171	199.5	2500W	199.5	228	4200W	285	370.5
7*7*1450	1390	30mm	2400W	174	203	2600W	203	232	4350W	290	377
7*7*1475	1415	30mm	2400W	177	206.5	2600W	206.5	236	4350W	295	383.5
7*7*1500	1440	30mm	2500W	180	210	2700W	210	240	4500W	300	390
7*7*1525	1465	30mm	2500W	183	213.5	2700W	213.5	244			
7*7*1550	1490	30mm	2600W	186	217	2800W	217	248			
7*7*1575	1515	30mm	2600W	189	220.5	2800W	220.5	252			
7*7*1600	1540	30mm	2700W	192	224	2900W	224	256			
7*7*1625	1565	30mm	2700W	195	227.5	2900W	227.5	260			
7*7*1650	1590	30mm	2800W	198	231	3000W	231	264			
7*7*1675	1615	30mm	2800W	201	234.5	3000W	234.5	268			
7*7*1700	1640	30mm	2900W	204	238	3100W	238	272			
7*7*1725	1665	30mm	2900W	207	241.5	3100W	241.5	276			
7*7*1750	1690	30mm	3000W	210	245	3200W	245	280			
7*7*1775	1715	30mm	3000W	213	248.5	3200W	248.5	284			
7*7*1800	1740	30mm	3050W	216	252	3250W	252	288			
7*7*1825	1765	30mm	3050W	219	255.5	3250W	255.5	292			
7*7*1850	1790	30mm	3100W	222	259	3300W	259	296			
7*7*1875	1815	30mm	3100W	225	262.5	3300W	262.5	300			
7*7*1900	1840	30mm	3150W	228	266	3400W	266	304			
7*7*1925	1865	30mm	3150W	231	269.5	3400W	269.5	308			
7*7*1950	1890	30mm	3200W	234	273	3500W	273	312			
7*7*1975	1915	30mm	3200W	237	276.5	3500W	276.5	316			
7*7*2000	1940	30mm	3250W	240	280	3500W	280	320			

D15 长度不到500mm，按500mm计算。The length not to 500mm by 500mm to calculate.

金属编织软条Metal braid flexible heater



规格 Specs	加热长(mm) Length of the heating coil	不加热长(mm) Length of the unheated coil	功率(标准) Power(W/230V)	B单价 Unit price	A单价 Unit price	功率(高密度) Power(W/230V)	B单价 Unit price	A单价 Unit price	超大功率 Super power	B单价 Unit price	A单价 Unit price
Φ8*300	240	30mm	450W	50	60	600W	60	70	900W	80	90
Φ8*325	265	30mm	450W	50	60	600W	60	70	900W	80	90
Φ8*350	290	30mm	500W	50	60	700W	60	70	1050W	80	90
Φ8*375	315	30mm	500W	50	60	700W	60	70	1050W	80	90
Φ8*400	240	30mm	550W	50	60	750W	60	70	1200W	80	90
Φ8*425	365	30mm	550W	50	60	750W	60	70	1200W	80	90
Φ8*450	390	30mm	600W	50	60	800W	60	70	1350W	80	90
Φ8*475	415	30mm	600W	50	60	800W	60	70	1350W	80	90
Φ8*500	440	30mm	700W	50	60	900W	60	70	1500W	80	90
Φ8*525	465	30mm	700W	52.5	63	900W	63	73.5	1500W	84	94.5
Φ8*550	490	30mm	800W	55	66	1000W	66	77	1650W	88	99
Φ8*575	515	30mm	800W	57.5	69	1000W	69	80.5	1650W	92	103.5
Φ8*600	540	30mm	900W	60	72	1100W	72	84	1800W	96	108
Φ8*625	565	30mm	900W	62.5	75	1100W	75	87.5	1800W	100	112.5
Φ8*650	590	30mm	1000W	65	78	1200W	78	91	1950W	104	117
Φ8*675	615	30mm	1000W	67.5	81	1200W	81	94.5	1950W	108	121.5
Φ8*700	640	30mm	1100W	70	84	1300W	84	98	2100W	112	126
Φ8*725	665	30mm	1100W	72.5	87	1300W	87	101.5	2100W	116	130.5
Φ8*750	690	30mm	1150W	75	90	1350W	90	105	2250W	120	135
Φ8*775	715	30mm	1150W	77.5	93	1350W	93	108.5	2250W	124	139.5
Φ8*800	740	30mm	1200W	80	96	1400W	96	112	2400W	128	144
Φ8*825	765	30mm	1200W	82.5	99	1400W	99	115.5	2400W	132	148.5
Φ8*850	790	30mm	1300W	85	102	1500W	102	119	2550W	136	153
Φ8*875	815	30mm	1300W	87.5	105	1500W	105	122.5	2550W	140	159.5
Φ8*900	840	30mm	1400W	90	108	1600W	108	126	2700W	144	162
Φ8*925	865	30mm	1400W	92.5	111	1600W	111	129.5	2700W	148	166.5
Φ8*950	890	30mm	1450W	95	114	1650W	114	133	2850W	152	171
Φ8*975	915	30mm	1450W	97.5	117	1650W	117	136.5	2850W	156	175.5
Φ8*1000	940	30mm	1550W	100	120	1750W	120	140	3000W	160	180
Φ8*1025	965	30mm	1550W	102.5	123	1750W	123	143.5	3000W	164	184.5
Φ8*1050	990	30mm	1650W	105	126	1850W	126	147	3150W	168	189
Φ8*1075	1015	30mm	1650W	107.5	129	1850W	129	150.5	3150W	172	193.5
Φ8*1100	1040	30mm	1750W	110	132	1950W	132	154	3300W	176	198
Φ8*1125	1065	30mm	1750W	112.5	135	1950W	135	157.5	3300W	180	202.5
Φ8*1150	1090	30mm	1850W	115	138	2050W	138	161	3450W	184	207
Φ8*1175	1115	30mm	1850W	117.5	141	2050W	141	164.5	3450W	188	211.5
Φ8*1200	1140	30mm	1950W	120	144	2150W	144	168	3600W	192	216
Φ8*1225	1165	30mm	1950W	122.5	147	2150W	147	171.5	3600W	196	220.5
Φ8*1250	1190	30mm	2000W	125	150	2200W	150	175	3750W	200	225.5
Φ8*1275	1215	30mm	2000W	127.5	153	2200W	153	178.5	3750W	204	229.5
Φ8*1300	1240	30mm	2100W	130	156	2300W	156	182	3900W	208	234
Φ8*1325	1265	30mm	2100W	132.5	159	2300W	159	185.5	3900W	212	238.5
Φ8*1350	1290	30mm	2200W	135	162	2400W	162	189	4050W	216	243
Φ8*1375	1315	30mm	2200W	137.5	165	2400W	165	192.5	4050W	220	247.5
Φ8*1400	1340	30mm	2300W	140	168	2500W	168	196	4200W	224	252
Φ8*1425	1365	30mm	2300W	142.5	171	2500W	171	199.5	4200W	228	256.5
Φ8*1450	1390	30mm	2400W	145	174	2600W	174	203	4350W	232	261
Φ8*1475	1415	30mm	2400W	147.5	177	2600W	177	206.5	4350W	236	265.5
Φ8*1500	1440	30mm	2500W	150	180	2700W	180	210	4500W	240	270
Φ8*1525	1465	30mm	2500W	152.5	183	2700W	183	213.5			
Φ8*1550	1490	30mm	2600W	155	186	2800W	186	217			
Φ8*1575	1515	30mm	2600W	157.5	189	2800W	189	220.5			
Φ8*1600	1540	30mm	2700W	160	192	2900W	192	224			
Φ8*1625	1565	30mm	2700W	162.5	195	2900W	195	227.5			
Φ8*1650	1590	30mm	2800W	165	198	3000W	198	231			
Φ8*1675	1615	30mm	2800W	167.5	201	3000W	201	234.5			
Φ8*1700	1640	30mm	2900W	170	204	3100W	204	238			
Φ8*1725	1665	30mm	2900W	172.5	207	3100W	207	241.5			
Φ8*1750	1690	30mm	3000W	175	210	3200W	210	245			
Φ8*1775	1715	30mm	3000W	177.5	213	3200W	213	248.5			
Φ8*1800	1740	30mm	3050W	180	216	3250W	216	252			
Φ8*1825	1765	30mm	3050W	182.5	219	3250W	219	255.5			
Φ8*1850	1790	30mm	3100W	185	222	3300W	222	259			
Φ8*1875	1815	30mm	3100W	187.5	225	3300W	225	262.5			
Φ8*1900	1840	30mm	3150W	190	228	3400W	228	266			
Φ8*1925	1865	30mm	3150W	192.5	231	3400W	231	268.5			
Φ8*1950	1890	30mm	3200W	195	234	3500W	234	273			
Φ8*1975	1915	30mm	3200W	197.5	237	3500W	237	276.5			
Φ8*2000	1940	30mm	3250W	200	240	3500W	240	280			

长度不到500mm，按500mm计算。The length not to 500mm by 500mm to calculate.

金属编织软条Metal braid flexible heater



规格 Specs	加热长(mm) Length of the heating coil	不加热长度(mm) Length of the unheated coil	功率(标准) Power(W/230V)		B单价 Unit price		A单价 Unit price		功率(高密度) Power(W/230V)		B单价 Unit price		A单价 Unit price		超大功率 Super power		B单价 Unit price		A单价 Unit price	
			B	A	B	A	B	A	B	A	B	A	B	A	B	B	A	B	A	B
Φ8.5*300	240	30mm	450W	50	60	600W	60	70	900W	80	90									
Φ8.5*325	265	30mm	450W	50	60	600W	60	70	900W	80	90									
Φ8.5*350	290	30mm	500W	50	60	700W	60	70	1050W	80	90									
Φ8.5*375	315	30mm	500W	50	60	700W	60	70	1050W	80	90									
Φ8.5*400	240	30mm	550W	50	60	750W	60	70	1200W	80	90									
Φ8.5*425	365	30mm	550W	50	60	750W	60	70	1200W	80	90									
Φ8.5*450	390	30mm	600W	50	60	800W	60	70	1350W	80	90									
Φ8.5*475	415	30mm	600W	50	60	800W	60	70	1350W	80	90									
Φ8.5*500	440	30mm	700W	50	60	900W	60	70	1500W	80	90									
Φ8.5*525	465	30mm	700W	52.5	63	900W	63	73.5	1500W	84	94.5									
Φ8.5*550	490	30mm	800W	55	66	1000W	66	77	1650W	88	99									
Φ8.5*575	515	30mm	800W	57.5	69	1000W	69	80.5	1650W	92	103.5									
Φ8.5*600	540	30mm	900W	60	72	1100W	72	84	1800W	96	108									
Φ8.5*625	565	30mm	900W	62.5	75	1100W	75	87.5	1800W	100	112.5									
Φ8.5*650	590	30mm	1000W	65	78	1200W	78	91	1950W	104	117									
Φ8.5*675	615	30mm	1000W	67.5	81	1200W	81	94.5	1950W	108	121.5									
Φ8.5*700	640	30mm	1100W	70	84	1300W	84	98	2100W	112	126									
Φ8.5*725	665	30mm	1100W	72.5	87	1300W	87	101.5	2100W	116	130.5									
Φ8.5*750	690	30mm	1150W	75	90	1350W	90	105	2250W	120	135									
Φ8.5*775	715	30mm	1150W	77.5	93	1350W	93	108.5	2250W	124	139.5									
Φ8.5*800	740	30mm	1200W	80	96	1400W	96	112	2400W	128	144									
Φ8.5*825	765	30mm	1200W	82.5	99	1400W	99	115.5	2400W	132	148.5									
Φ8.5*850	790	30mm	1300W	85	102	1500W	102	119	2550W	136	153									
Φ8.5*875	815	30mm	1300W	87.5	105	1500W	105	122.5	2550W	140	159.5									
Φ8.5*900	840	30mm	1400W	90	108	1600W	108	126	2700W	144	162									
Φ8.5*925	865	30mm	1400W	92.5	111	1600W	111	129.5	2700W	148	166.5									
Φ8.5*950	890	30mm	1450W	95	114	1650W	114	133	2850W	152	171									
Φ8.5*975	915	30mm	1450W	97.5	117	1650W	117	136.5	2850W	156	175.5									
Φ8.5*1000	940	30mm	1550W	100	120	1750W	120	140	3000W	160	180									
Φ8.5*1025	965	30mm	1550W	102.5	123	1750W	123	143.5	3000W	164	184.5									
Φ8.5*1050	990	30mm	1650W	105	126	1850W	126	147	3150W	168	189									
Φ8.5*1075	1015	30mm	1650W	107.5	129	1850W	129	150.5	3150W	172	193.5									
Φ8.5*1100	1040	30mm	1750W	110	132	1950W	132	154	3300W	176	198									
Φ8.5*1125	1065	30mm	1750W	112.5	135	1950W	135	157.5	3300W	180	202.5									
Φ8.5*1150	1090	30mm	1850W	115	138	2050W	138	161	3450W	184	207									
Φ8.5*1175	1115	30mm	1850W	117.5	141	2050W	141	164.5	3450W	188	211.5									
Φ8.5*1200	1140	30mm	1950W	120	144	2150W	144	168	3600W	192	216									
Φ8.5*1225	1165	30mm	1950W	122.5	147	2150W	147	171.5	3600W	196	220.5									
Φ8.5*1250	1190	30mm	2000W	125	150	2200W	150	175	3750W	200	225.5									
Φ8.5*1275	1215	30mm	2000W	127.5	153	2200W	153	178.5	3750W	204	229.5									
Φ8.5*1300	1240	30mm	2100W	130	156	2300W	156	182	3900W	208	234									
Φ8.5*1325	1265	30mm	2100W	132.5	159	2300W	159	185.5	3900W	212	238.5									
Φ8.5*1350	1290	30mm	2200W	135	162	2400W	162	189	4050W	216	243									
Φ8.5*1375	1315	30mm	2200W	137.5	165	2400W	165	192.5	4050W	220	247.5									
Φ8.5*1400	1340	30mm</td																		



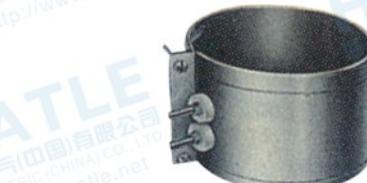
加热圈系列

Heating collar series

HEATLE

- 01. seal mica band heater-----E07
- 02. mica band heater-----E08
- 03. Ceramic band heater-----E09
- 04. Cast aluminum heater-----E09
- 05. Cast Copper heate-----E09
- 06. Cast Iron heaterr-----E09





NO:2013-E0201



NO:2013-E0202
HSB2-A2



NO:2013-E0203
HSB2-B3



NO:2013-E0204
HSB1-D11



NO:2013-E0205
HSB1-D12



NO:2013-E0206
HSB1-D13



NO:2013-E0207
HSB1-D3



NO:2013-E0208
HSB1-D4



NO:2013-E0209
HSB1-D14



NO:2013-E0210
HSB1-D5



NO:2013-E0211
HSB1-D6



NO:2013-E0212
HSB1-D7

E.Heating collar series



NO:2013-E0301
HSB1-G11



NO:2013-E0302



NO:2013-E0303



NO:2013-E0304



NO:2013-E0305
HSB1-C2



NO:2013-E0306
HSB1-E1



NO:2013-E0307
HSB1-E2



NO:2013-E0308



NO:2013-E0309
HSB1-D1



NO:2013-E0310
HSB2-B1



NO:2013-E0311
HSB1-D2



NO:2013-E0312
HSB4-A3

E.Heating collar series



E.Heating collar series

Cast aluminum heater



E.Heating collar series

Cast Copper heater



NO:2013-E0601
HS2007-1519-2



NO:2013-E0602
HS2007-1519-1



NO:2013-E0603



NO:2013-E0604



NO:2013-E0605
HS2007-1519



NO:2013-E0606
HS2007-1520

Ceramic band heater



NO:2013-E0607



NO:2013-E0608
HS2007-1524

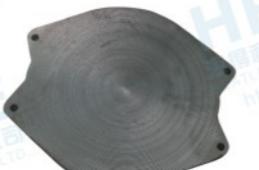


NO:2013-E0609

Cast Iron heater



NO:2013-E0610
HS2007-1512



NO:2013-E0611



NO:2013-E0612

Φ(mm)	高度 H(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)	Φ(mm)	高度 H(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)	Φ(mm)	高度 H(mm)	功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
25	20	80W	90	135	55	20	170W	150	225	85	20	265W	210	315
25	25	100W	100	150	55	25	220W	160	240	85	25	330W	220	330
25	30	120W	110	165	55	30	260W	170	255	85	30	400W	230	345
25	35	140W	120	180	55	35	300W	180	270	85	35	465W	240	360
25	40	160W	130	195	55	40	350W	190	285	85	40	530W	250	375
25	45	180W	140	210	55	45	390W	200	300	85	45	600W	260	390
25	50	200W	150	225	55	50	430W	210	315	85	50	665W	270	405
25	55	220W	160	240	55	55	480W	220	330	85	55	730W	280	420
25	60	240W	170	255	55	60	520W	230	345	85	60	800W	290	435
25	65	260W	180	270	55	65	560W	240	360	85	65	865W	300	450
25	70	280W	190	285	55	70	600W	250	375	85	70	930W	310	465
30	20	90W	100	150	60	20	190W	160	240	90	20	280W	220	330
30	25	120W	110	165	60	25	240W	170	255	90	25	350W	230	345
30	30	140W	120	180	60	30	280W	180	270	90	30	420W	240	360
30	35	160W	130	195	60	35	330W	190	285	90	35	490W	250	375
30	40	190W	140	210	60	40	380W	200	300	90	40	565W	260	390
30	45	210W	150	225	60	45	430W	210	315	90	45	635W	270	405
30	50	240W	160	240	60	50	470W	220	330	90	50	705W	280	420
30	55	260W	170	255	60	55	520W	230	345	90	55	775W	290	435
30	60	280W	180	270	60	60	570W	240	360	90	60	845W	300	450
30	65	310W	190	285	60	65	610W	250	375	90	65	915W	310	465
30	70	330W	200	300	60	70	660W	260	390	90	70	985W	320	480
35	20	110W	110	165	65	20	200W	170	255	95	20	295W	230	345
35	25	140W	120	180	65	25	260W	180	270	95	25	370W	240	360
35	30	170W	130	195	65	30	310W	190	285	95	30	445W	250	375
35	35	190W	140	210	65	35	360W	200	300	95	35	520W	260	390
35	40	220W	150	225	65	40	410W	210	315	95	40	595W	270	405
35	45	250W	160	240	65	45	460W	220	330	95	45	670W	280	420
35	50	270W	170	255	65	50	510W	230	345	95	50	745W	290	435
35	55	300W	180	270	65	55	560W	240	360	95	55	820W	300	450
35	60	330W	190	285	65	60	610W	250	375	95	60	890W	310	465
35	65	360W	200	300	65	65	660W	260	390	95	65	965W	320	480
35	70	390W	210	315	65	70	720W	270	405	100	20	410W	240	360
40	20	125W	120	180	70	20	220W	180	270	100	25	390W	250	375
40	25	160W	130	195	70	25	280W	190	285	100	30	470W	260	390
40	30	190W	140	210	70	30	330W	200	300	100	35	545W	270	405
40	35	220W	150	225	70	35	390W	210	315	100	40	625W	280	420
40	40	250W	160	240	70	40	440W	220	330	100	45	705W	290	435
40	45	280W	170	255	70	45	500W	230	345	100	50	785W	300	450
40	50	310W	180	270	70	50	550W	240	360	100	55	860W	310	465
40	55	350W	190	285	70	55	600W	250	375	100	60	940W	320	480
40	60	380W	200	300	70	60	660W	260	390	100	65	1020W	330	495
40	65	410W	210	315	70	65	720W	270	405	100	70	1095W	340	510
40	70	440W	220	330	70	70	770W	280	420	110	20	345W	260	390
45	20	140W	130	195	75	20	235W	190	285	110	25	430W	270	405
45	25	180W	140	210	75	25	290W	200	300	110	30	515W	280	420
45	30	210W	150	225	75	30	350W	210	315	110	35	600W	290	435
45	35	250W	160	240										

单层/双层云母加热圈常规规格 mica band heater

Φ (mm)	高度 H (mm)	功率 P(W/230V)	B class 单价 (Unit price)	高功率 P(W/230V)	B class 单价 (Unit price)	A class 单价 (Unit price)
25	25	60W	20	90W	20	30
25	40	100W	20	140W	20	30
25	50	120W	20	180W	20	30
25	60	140W	20	210W	20	30
25	75	180W	20	270W	20	30
30	25	70W	20	110W	20	30
30	30	100W	20	150W	20	30
30	40	110W	20	170W	20	30
30	50	140W	20	210W	20	30
30	60	170W	20	260W	20	30
30	75	210W	20	320W	20	30
34	32	120W	20	180W	20	30
35	25	80W	20	120W	20	30
35	30	120W	20	170W	20	30
35	35	140W	20	200W	20	30
35	40	130W	20	200W	20	30
35	50	170W	20	260W	20	30
35	60	200W	20	300W	20	30
35	75	250W	20	380W	20	30
35	100	330W	22	500W	22	33
40	25	100W	20	140W	20	30
40	40	150W	20	230W	20	30
40	50	190W	20	290W	20	30
40	60	230W	20	350W	20	30
40	75	280W	20	420W	20	30
40	100	380W	25.5	570W	25.5	38.5
42	25	100W	20	150W	20	30
42	30	140W	20	210W	20	30
42	35	140W	20	210W	20	30
42	40	160W	20	240W	20	30
42	45	180W	20	270W	20	30
42	50	200W	20	300W	20	30
42	60	240W	20	360W	20	30
42	70	280W	20	420W	20	30
45	25	110W	20	170W	20	30
45	30	150W	20	230W	20	30
45	40	170W	20	260W	20	30
45	45	220W	20	330W	20	30
45	50	210W	20	320W	20	30
45	60	260W	20	390W	20	30
45	75	320W	21.5	480W	21.5	32.5
45	100	420W	28.5	630W	28.5	43
50	30	170W	20	250W	20	30
50	35	190W	20	290W	20	30
50	40	190W	20	290W	20	30
50	50	280W	20	410W	20	30
50	55	300W	20	450W	20	30
50	60	280W	20	420W	20	30
50	90	430W	28.5	650W	28.5	43
50	100	470W	31.5	710W	31.5	47.5
50	150	710W	47.5	1070W	47.5	71.5
55	30	180W	20	270W	20	30
55	40	210W	20	320W	20	30
55	50	300W	20	450W	20	30
55	60	310W	21	470W	21	31.5
55	90	470W	31.5	710W	31.5	47.5
55	100	520W	35	780W	35	52.5
55	150	780W	52	1170W	52	78
60	25	140W	20	210W	20	30
60	30	200W	20	300W	20	30
60	35	230W	20	350W	20	30
60	40	230W	20	350W	20	30
60	50	280W	20	420W	20	30
60	60	340W	23	510W	23	34.5
60	75	430W	28.5	640W	28.5	43

E. Heating collar series

E08

单层/双层云母加热圈常规规格 mica band heater

Φ(mm)	高度 H(mm)	功率 P(W/230V)	B class		B class		A class	
			单价 [Unit price]	高功率 P(W/230V)	单价 [Unit price]	高功率 P(W/230V)	单价 [Unit price]	高功率 P(W/230V)
140	100	1320W	88	1980W	88	132		
140	150	1980W	132	2970W	132	198		
145	40	550W	36.5	820W	36.5	55		
145	60	820W	55	1230W	55	82.5		
145	90	1230W	82	1850W	82	123		
145	100	1370W	91.5	2050W	91.5	137.5		
145	125	1710W	114	2570W	114	171		
145	150	2050W	137	3080W	137	205.5		
150	25	360W	24	530W	24	36		
150	40	570W	38	850W	38	57		
150	60	850W	57	1280W	57	85.5		
150	75	1060W	71	1590W	71	106.5		
150	90	1270W	85	1910W	85	127.5		
150	100	1410W	94.5	2120W	94.5	142		
150	120	1700W	113.5	2540W	113.5	170.5		
150	125	1770W	118	2650W	118	177		
150	150	2120W	141.5	3180W	141.5	212.5		
155	40	590W	39	880W	39	58.5		
155	50	730W	49	1100W	49	73.5		
155	60	880W	58.5	1310W	58.5	88		
155	90	1320W	88	1970W	88	132		
155	100	1460W	97.5	2190W	97.5	146.5		
155	125	1830W	122	2740W	122	183		
155	150	2190W	146.5	3285W	146.5	220		
160	40	600W	40.5	900W	40.5	61		
160	60	910W	60.5	1360W	60.5	91		
160	90	1360W	90.5	2030W	90.5	136		
160	100	1510W	100.5	2260W	100.5	1501		
160	125	1890W	125.6	2830W	125.6	188.5		
160	150	2260W	150.72	3390W	150.72	226.5		
170	40	640W	42.704	960W	42.704	64.5		
170	50	800W	53.5	1200W	53.5	80.5		
170	60	960W	64.5	1440W	64.5	97		
170	75	1200W	80.5	1800W	80.5	121		
170	90	1440W	96.5	2160W	96.5	145		
170	100	1600W	107	2400W	107	160.5		
170	125	2000W	133.5	3000W	133.5	200.5		
170	150	2400W	160.5	360W	160.5	241		
180	40	680W	45.5	1020W	45.5	68.5		
180	60	1070W	68	1610W	68	102		
180	90	1530W	102	2290W	102	153		
180	125	2120W	141.5	3180W	141.5	212.5		
180	150	2550W	170	3820W	170	255		
185	25	440W	29.5	650W	29.5	44.5		
185	40	700W	46.5	1050W	46.5	70		
185	50	870W	58.5	1310W	58.5	88		
185	60	1050W	70	1570W	70	105		
185	90	1570W	105	2360W	105	157.5		
185	125	2180W	145.5	3270W	145.5	218.5		
185	150	2620W	174.5	3920W	174.5	262		
190	25	450W	30	680W	30	45		
190	40	720W	48	1070W	48	72		
190	50	890W	60	1340W	60	90		
190	60	1070W	72	1640W	72	108		
190	90	1610W	107.5	2420W	107.5	161.5		
190	125	2240W	149.5	3350W	149.5	224.5		
190	150	2690W	179	4030W	179	268.5		
195	25	460W	31	690W	31	46.5		
195	40	740W	49	1100W	49	73.5		
195	50	920W	61.5	1380W	61.5	92.5		
195	60	1100W	73.5	1650W	73.5	110.5		
195	75	1380W	92	2070W	92	138		

单层云母加热圈在此基础上浮20%。
Single mica heating coil in this foundation can past 20%

其他产品价格 Other product price:

	B class 单价 (Unit price)	A class 单价 (Unit price)
陶瓷加热圈Ceramic band heater	0.76\$/cm ²	1.1\$/cm ²
铸铝加热器Cast aluminum heater (thickness:20mm)	0.92\$/cm ²	1.3\$/cm ²
铸铜加热器Cast Copper heater(1m ³ =8.9T)		
铸铁加热圈Cast Iron heater		

E Heating collar series

EC

备忘录:

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