

公司简介

Company Profile

HWL传感器(香港)有限公司电热产品厂

HWL Sensor (Hong Kong) Co., Ltd. Electric Heating Products Factory



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企业简介

Company profile



成立于2015年 Founded in 2015

HWL传感器（香港）有限公司电热产品厂成立于2015年，工厂位于深圳市岗区，我们的目标是：在行业内成为龙头企业。我司成立至今，凭借独到的设计理念、采用进口的原材料（SUS321不锈钢无缝管、美国进口UCM氮化镁粉、镍线引出电极、德国进口BDH发热丝等）、精湛的工艺、悦目的产品外观、可靠的安全性、超值的性价比以及良好的售后服务，在激烈的市场竞争中，凭借严格的质量管理、先进的生产设备、独特的制作工艺，承接各类非标、异性的电加热器的设计及定制。很快赢得了客户信赖。

HWL Sensor (Hong Kong) Co., Ltd. Electric Heating Products Factory was established in 2015, the factory is located in Gang District, Shenzhen, our goal is: Become a leading enterprise in the industry, our company has been established so far, with unique design concept, the use of imported raw materials (SUS321 stainless steel seamless pipe, UCM magnesium nitride powder imported from the United States, nickel wire lead electrode, BDH heating wire imported from Germany, etc.), exquisite craftsmanship, pleasing product



工厂实拍 The factory will



公司占地面积2000平方，公司拥有数控镁棒绕线机、不锈钢圆管自动焊台、半自动抛光机、半自动脱皮机、半自动氧化镁粉充填机，不锈钢自动下料机、激光打标机电热管检测试验设备等多台专业设备，大大提高生产效率，每一款出厂的产品出厂检验合格方可出厂，我们具有良好的交付能力，能做到现货48小时发货，定制产品2到3天发货。主要经营单头电热管，外径从2.8mm-35mm，长度不受限制，是行业内做到直径最小、长度最长的直接出线和高功率单端电热管。产品主要有外接线电热管、内出线电热管、90°弯角电热管、小管径高功率电热管、异型电热管、可提供样品与图纸制件高品质、精美单头电热管，可订制高难度电热管等



The company covers an area of 2000 square, the company has CNC magnesium rod coil winding machine, stainless steel pipe automatic welding machine, semi-automatic polishing machine, semi-automatic peeling machine, semi-automatic magnesium powder filling machine, stainless steel automatic cutting machine, laser marking mechanical and electrical heat pipe test equipment such as many sets of professional equipment, greatly improve production efficiency, We have good delivery ability, can do spot goods 48 hours delivery, customized products 2 to 3 days delivery. The main business of single head electric heat pipe, outer diameter from 2.8mm-35mm, length is not limited, is the industry to do the smallest diameter, the longest direct outlet and high power single end electric heat pipe. The main products are external wiring electric heat pipe, internal outlet electric heat pipe, 90° Angle electric heat pipe, small diameter high power electric heat pipe, special-shaped electric heat pipe, can provide samples and drawings of high quality, exquisite single head electric heat pipe, can be customized high difficulty electric heat pipe, etc

2

企业资质 Enterprise qualification



资质证书 Qualification certificate



我们拥有专业的团队，重视效率与质量，并获得ISO9001-2008认证及CE欧盟认证IROHS环保认证。

We have a professional team, attach importance to efficiency and quality, and have obtained ISO9001-2008 certification and CE EU certification IROHS environmental certification.

3

企业文化 company culture



企业理念 Enterprise idea

诚信创造品质
Honesty creates quality

创新引领未来
Innovation leads the future

1. 信誉至上，用户第一，质量满意，交货准时。
1. Reputation first, customer first, quality satisfaction, on time delivery
2. 经济讲效益，管理谈制度，办事将原则，工作讲效率。
2. Economic efficiency, management system, handling principles, work efficiency
3. 创新，敬业，追求卓越，经营理念，顾客是上帝
3. Innovation, dedication, pursuit of excellence, business philosophy, customer is God

4

产品介绍

Product introduction



外出线--单头电热管 External outlet single head electric heating tube



侧边卡扣保护出线电热管
Side buckle protects outlet electric heating tube



侧边直接出线电热管
Side direct outlet heating tube



平底工艺单头电热管
Flat bottom process single head electric heat pipe



定制加热管
Custom electric heat pipe



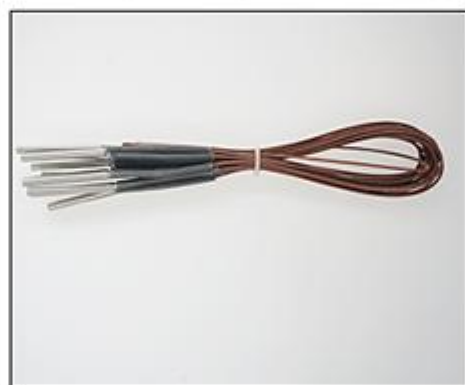
出螺杆单头加热管
Single head electric heating tube with screw



铠装单头电热管
Armored single head electric heat pipe



保护套直角出线电热管
Protective sheath right Angle outlet electric heating tube



铁氟龙线单头电热管
Teflon line single head heating tube



铠装套头加热管
Armored sleeve heating pipe



直角软管保护单头电热管
Right-angle hose protects single end electric heat pipe



高温套管单头电热管
High temperature tube single head electric heat pipe



小直径单头电热管
Small diameter single head electric heat pipe



垫片陶瓷珠出线单头电热管
Single head electric heat pipe with ceramic bead outlet



铠装防护出线单头管
Armored single end protective outlet pipe



带热电偶单头电热管
Single head electric heat pipe with thermocouple

产品名称: 外出线单头电热管

外壳材质: SUS304、SUS321、SUS316、SUS310S 等

加工工艺: 内接线、外接线、分段工艺、内置热电偶

电阻丝: 日本SILVER;瑞典KANTHAL;德国BGH

镁粉品牌: 日本TATEHO;英国UCM.

应用场景: 模具、气体、水液、油液、高温燃烧

温度范围: 70°C-1100°C

引线: 硅胶玻璃纤维;特氟龙;高温玻纤;陶瓷珠

密封端: 进口陶瓷胶;硅橡胶;树脂

Product name: External outlet single head electric heating tube

Shell material: SUS304, SUS321, SUS316, SUS310S, etc

Processing technology: internal wiring, external wiring, segmented technology, built-in thermocouple

Resistance wire: Japan SILVER; Sweden KANTHAL; German unfairly

Magnesium powder brand: Japan TATEHO; UK UCM.

Application scenarios: mold, gas, liquid water, liquid oil, high temperature combustion

Temperature range: 70°C-1100°C

Lead: silica gel glass fiber; Teflon; high temperature glass fiber; ceramic beads

Sealing end: imported ceramic glue; Silicone rubber; resin

电热管特点:

单头加热管(又称单头电热管、筒式加热器)核心的发热部分是镍铬耐热合金丝,它缠绕在绝缘性、导热性优良的氧化镁芯棒上。发热丝与外壳间填充氧化镁粉作为绝缘材料后通过机器压缩排出里面的空气,从而使其成为一个整体。具有结构简单,机械强度高、热效率高、安全可靠、安装简便、使用寿命长、无污染、价格便宜等特点,同时节省电能,使用安全,可以弯成各种形状、轻便、拆装方便

Electric heat pipe features:

The heating part of the core of the single-head heating tube (also known as the single-head electric heating tube, cylinder heater) is the nickel-chromium heat-resistant alloy wire, which is wound on the magnesium oxide mandrel with excellent insulation and thermal conductivity. The heating wire and the shell filled with magnesium oxide powder as an insulating material after the machine compressed and discharged the air inside, so as to make it into a whole. It has the characteristics of simple structure, high mechanical strength, high thermal efficiency, safe and reliable, simple installation, long service life, no pollution, cheap price, etc., and saves electric energy, safe use, can be bent into various shapes, light, convenient disassembly and assembly

外接线结构: 引出棒与引线在发热管外部通过压线端子接线,通常会使用玻璃纤维套管将接线处包裹起来,一来增加绝缘防护,二来是对这部分引线做一定保护、避免过度折弯。

External wiring structure: The lead rod and the lead wire are connected in the outside of the heating tube through the crimping terminal, usually wrapped in glass fiber sleeve, to increase the insulation protection, and to do some protection on this part of the lead, to avoid excessive bending.

内出线--单头电热管 Internal outlet single head electric heating tube



进口铁氟龙电热管
Imported teflon electric heat pipe



进口玻纤线串联电热管
Imported glass fiber wire series electric heating tube



内出线单头电热管
Internal outlet single head electric heating tube



法兰螺纹单头电热管
Single head electric heat pipe with flange thread



内接线加插头电热管
Internal wiring plug electric heat pipe



进口PA线单头电热管
Imported PA line single head electric heat pipe



内出线加粉瓷头电热管
Electric heat pipe with porcelain head and internal outlet



锂电池单头电热管
Lithium battery single head heating tube



感温内出线单头电热管
Heat sensitive internal outlet electric tube



进口玻纤线单头电热管
Imported glass fiber line single head electric heat pipe



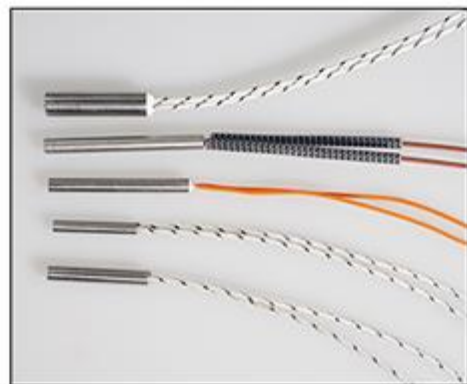
高功率单头电热管
High power single head electric heat pipe



小直径单头电热管
Small diameter single head electric heat pipe



航空无人机单头电热管
Aerial uav single head electric heating tube



微型单头电热管
Miniature single head electric heat pipe

产品名称: 内出线单头电热管

外壳材质: SUS304、SUS321、SUS316、SUS310S等

加工工艺: 内接线、外接线、分段工艺、内置热电偶

电阻丝: 日本SILVER;瑞典KANTHAL;德国BGH

镁粉品牌: 日本TATEHO;英国UCM.

应用场景: 模具、气体、水液、油液、高温燃烧

温度范围: 70°C-1100°C

引线: 硅胶玻璃纤维;特氟龙;高温玻纤;陶瓷珠

密封端: 进口陶瓷胶;硅橡胶;树脂

Product name: Internal outlet single head electric heating tube

Shell material: SUS304, SUS321, SUS316, SUS310S, etc

Processing technology: internal wiring, external wiring, segmented technology, built-in thermocouple

Resistance wire: Japan SILVER; Sweden KANTHAL; German unfairly

Magnesium powder brand: Japan TATEHO; UK UCM.

Application scenarios: mold, gas, liquid water, liquid oil, high temperature combustion

Temperature range: 70°C-1100°C

Lead: silica gel glass fiber; Teflon; high temperature glass fiber; ceramic beads

Sealing end: imported ceramic glue; Silicone rubber; resin

电热管特点:

单头加热管(又称单头电热管、筒式加热器)核心的发热部分是镍铬耐热合金丝,它缠绕在绝缘性、导热性优良的氧化镁芯棒上。发热丝与外壳间填充氧化镁粉作为绝缘材料后通过机器压缩排出里面的空气,从而使其成为一个整体。具有结构简单,机械强度高、热效率高、安全可靠、安装简便、使用寿命长、无污染、价格便宜等特点,同时节省电能,使用安全,可以弯成各种形状、轻便、拆装方便

Electric heat pipe features:

The heating part of the core of the single-head heating tube (also known as the single-head electric heating tube, cylinder heater) is the nickel-chromium heat-resistant alloy wire, which is wound on the magnesium oxide mandrel with excellent insulation and thermal conductivity. The heating wire and the shell filled with magnesium oxide powder as an insulating material after the machine compressed and discharged the air inside, so as to make it into a whole. It has the characteristics of simple structure, high mechanical strength, high thermal efficiency, safe and reliable, simple installation, long service life, no pollution, cheap price, etc., and saves electric energy, safe use, can be bent into various shapes, light, convenient disassembly and assembly

内接线结构: 引线直接从发热棒的内部接出,除去外接线的安全弊端以及反复折弯磨损的问题

Internal wiring structure: The lead is directly connected from the inside of the heating rod, eliminating the safety defects of the external wiring and the problem of repeated bending wear

双头电热管 Double end electric heating tube



U型双头电热管
U type double end electric heat pipe



毛巾车双头电热管
Towel car double end electric heating tube



开水器双头电热管
Double end electric heating tube for water heater



圆法兰双头电热管
Round flange double end electric heat pipe



方法兰双头电热管
Method blue double - end electric heating tube



蒸汽清洗机电热管
Steam cleaning electromechanical heat pipe



盘型不锈钢电热管
Disc type stainless steel electric heat pipe



梅花型不锈钢电热管
Plum-shaped stainless steel electric heat pipe



开水器不锈钢电热管
Stainless steel electric heating tube for water heater



开水器不锈钢电热管
Stainless steel electric heating tube for water heater



洗碗机双头电热管
Dishwasher double end electric heating tube

产品名称: 双头发热管
外壳材质: SUS304、SUS321、SUS316L、SUS310S、钛管等
电热管分类: 一字型, U型、W型, 螺纹型、双头异型、法兰型
升温时间: 原件从环境温度升至试验温度时间不应大于15min
产品特点: 导电率高, 发热均匀, 升温快速
产品工艺: 加工定制 产品用途: 空气加热, 烤箱加热等

Product name: Double hair heat pipe
Shell material: SUS304, SUS321, SUS316L, SUS310S, titanium tube, etc
Electric heating tube classification: font, U, W, thread type, double head shaped, flange type
Heating time: the time from ambient temperature to test temperature should not be more than 15min
Features: high conductivity, uniform heating, fast heating
Product technology: processing custom Product use :for air heating, oven heating, etc

双头电热管是由双头出线的电热管, 以金属管为保护外壳, 沿管内中心轴均布螺旋高品质电热合金丝, 并在空隙部分紧密填充具有良好耐热性、导热性和绝缘性的结晶氧化镁粉, 管口两端用硅胶密封, 在经其它工艺处理而成

Double-head electric heating tube is made of double-head electric heating tube, metal tube as a protective shell, along the central axis of the tube are distributed spiral high quality electric heating alloy wire, and in the gap part tightly filled with good heat resistance, thermal conductivity and insulation of crystalline magnesium oxide powder, both ends of the tube sealed with silica gel, in the other process

热电偶 thermocouple



螺纹式热电偶
Threaded thermocouple



螺纹式热电偶
Threaded thermocouple



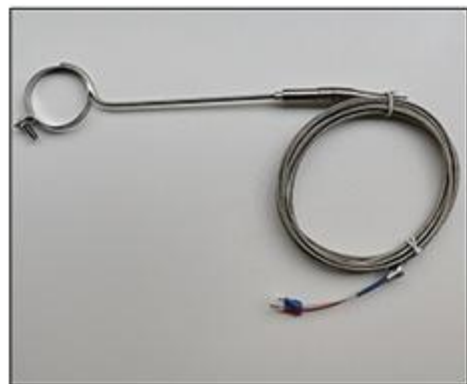
铠装热电偶
Armored thermocouple



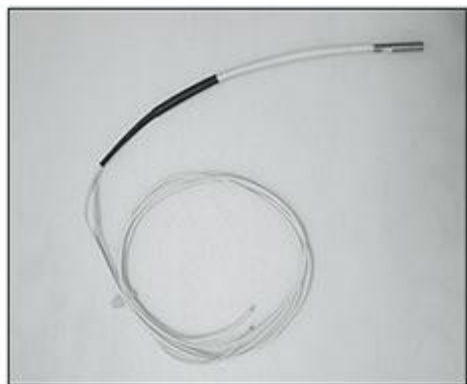
铁氟龙线热电偶
Teflon line thermocouple



表面固定式热电偶
Surface fixed thermocouple



加固定圈热电偶
Add fixed ring thermocouple



玻纤护套热电偶
Glass fiber sheath thermocouple

- 1、热电偶分类：螺纹式、固定法兰式、活动法兰式、可拆卸式热电偶、铠装热电偶和压弹簧固定式热电偶等
- 2、测量精度高,测量范围大 ($-200^{\circ}\text{C}\sim 240^{\circ}\text{C}$)
- 3、热响应时间快,机械强度高,耐压性能好,不易氧化或腐蚀,装配简单,更换方便,使用寿命长
- 4、应用范围：电镀、模具、电池厂等

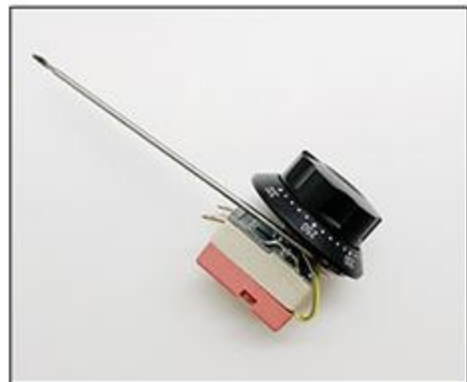
- 1, thermocouple classification: thread type, fixed flange type, movable flange type, detachable thermocouple, armored thermocouple and pressure spring fixed thermocouple, etc
- 2, high measuring accuracy, large measuring range ($-200^{\circ}\text{C} \sim 240^{\circ}\text{C}$)
- 3, quick thermal response time, high mechanical strength, good pressure resistance, not easy to oxidation or corrosion, simple assembly, convenient replacement, long service life
- 4, Application range: electroplating, mold, battery factory, etc

旋钮温控开关



液胀式温度控制开关

Liquid expansion type temperature control switch



液胀式温度控制开关

Liquid expansion type temperature control switch



液胀式温度控制开关

Liquid expansion type temperature control switch

产品名称：液胀式温度控制开关

产品材质：塑料、陶瓷、不锈钢

感温线长：1米 控温范围：0~120℃

感温杆长：75mm 温度响应速率：≤1.0℃/min

产品用途：冷藏业、家电业、机械业等

产品特点：高密度集式，结构紧凑，温定性好，不易生锈

Product name: Liquid expansion type temperature control switch

Product material: plastic, ceramic, stainless steel

Temperature sensing line length: 1 m Temperature control range: 0~120℃

Length of temperature sensing rod: 75mm Temperature response rate: ≤1.0℃/min

Application: refrigeration industry, household electrical industry, machinery industry, etc

Product features: high density set, compact structure, good temperature, not easy to rust

加热板



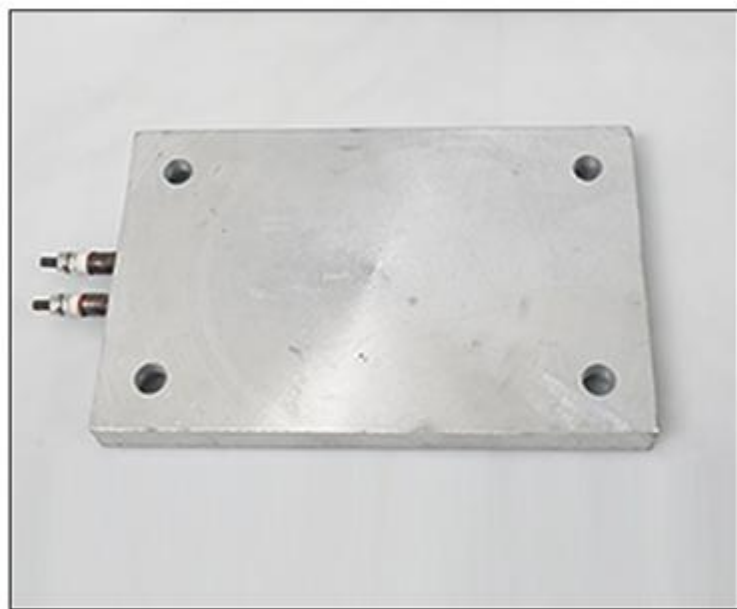
陶瓷加热板
Ceramic heating plate

产品名称:陶瓷发热板
发热丝材质:镍铬发热丝

外壳材质:氧化铝陶瓷
额定功率:220 / 230V 400W

特点:出线部分精密绝缘固定,不漏电,釉面不开裂,感温线精准测温
应用场景:包装机械,取暖设备,电热设备等行业

Product name: Ceramic heating plate shell material: alumina ceramic
Heating wire material: Nickel chromium heating wire Rated power: 220/230V 400W
Features: the outlet part of the precise insulation fixed, no leakage, no cracking of the glaze, temperature sensing line accurate temperature measurement
Application scenarios: packaging machinery, heating equipment, electric heating equipment and other industries



铸铝加热板
Cast aluminum heating plate

产品名称:铸铝加热板

产品特点:具有长寿命、保温性能好、机械性能强、耐腐蚀、抗磁场等优点加热均匀,热效率高

应用场景:板材加温、橡胶、烘干、印刷、胶合板生产等

Product name: Cast aluminum heating plate

Features: Long life, good thermal insulation performance, strong mechanical properties, corrosion resistance, Anti magnetic field and other advantages of uniform heating, high thermal efficiency

Application scenarios: sheet heating, rubber, drying, printing, plywood production, etc

HWL传感器（香港）有限公司电热产品厂



单头电热管规格表

Cartridge heater specification sheet

底部不发热长度为3-10MM,出线端不发热长度为3-20MM,功率误差+5% -10%,管径公差表详细如下: [英制 English system]

Bottom cold end length is 3-10mm. lead type cold end length is 3-20mm. Wattage tolerance is +5% -10%. the details of the tolerance are as follows:

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+ %5 -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
1/2*(12.7mm) +0 -0.06	6*(152.4mm) ±1.5	600W	
1/2*(12.7mm) +0 -0.06	6*(152.4mm) ±1.5	700W	
1/2*(12.7mm) +0 -0.06	6*(152.4mm) ±1.5	800W	☆☆☆
1/2*(12.7mm) +0 -0.06	6*(152.4mm) ±1.5	1000W	☆☆☆
1/2*(12.7mm) +0 -0.06	6*1/2(165.1mm) ±1.5	500W	
1/2*(12.7mm) +0 -0.06	7*(177.8mm) ±1.5	600W	
1/2*(12.7mm) +0 -0.06	7*(177.8mm) ±1.5	700W	
1/2*(12.7mm) +0 -0.06	7*(177.8mm) ±1.5	800W	
1/2*(12.7mm) +0 -0.06	7*(177.8mm) ±1.5	1000W	☆☆☆
1/2*(12.7mm) +0 -0.06	8*(203.2mm) ±1.5	500W	
1/2*(12.7mm) +0 -0.06	8*(203.2mm) ±1.5	800W	
1/2*(12.7mm) +0 -0.06	8*(203.2mm) ±1.5	1000W	
1/2*(12.7mm) +0 -0.06	8*(203.2mm) ±1.5	1500W	☆☆☆
1/2*(12.7mm) +0 -0.06	9*(228.6mm) ±1.5	500W	
1/2*(12.7mm) +0 -0.06	9*(228.6mm) ±1.5	800W	
1/2*(12.7mm) +0 -0.06	9*(228.6mm) ±1.5	1000W	
1/2*(12.7mm) +0 -0.06	9*(228.6mm) ±1.5	1200W	☆☆☆
1/2*(12.7mm) +0 -0.06	9*(228.6mm) ±1.5	1500W	☆☆☆
1/2*(12.7mm) +0 -0.06	10*(254mm) ±1.5	800W	
1/2*(12.7mm) +0 -0.06	10*(254mm) ±1.5	1000W	
1/2*(12.7mm) +0 -0.06	10*(254mm) ±1.5	1200W	
1/2*(12.7mm) +0 -0.06	10*(254mm) ±1.5	1500W	☆☆☆
1/2*(12.7mm) +0 -0.06	10*(254mm) ±1.5	2000W	☆☆☆
1/2*(12.7mm) +0 -0.06	12*(304.8mm) ±1.5	800W	
1/2*(12.7mm) +0 -0.06	12*(304.8mm) ±1.5	1000W	
1/2*(12.7mm) +0 -0.06	12*(304.8mm) ±1.5	1200W	
1/2*(12.7mm) +0 -0.06	12*(304.8mm) ±1.5	1500W	
1/2*(12.7mm) +0 -0.06	12*(304.8mm) ±1.5	2000W	☆☆☆
5/8*(15.87mm) +0 -0.07	1*1/2(38.1mm) ±1.5	200W	
5/8*(15.87mm) +0 -0.07	1*1/2(38.1mm) ±1.5	250W	☆☆☆
5/8*(15.87mm) +0 -0.07	1*1/2(38.1mm) ±1.5	300W	☆☆☆
5/8*(15.87mm) +0 -0.07	2*(50.8mm) ±1.5	200W	
5/8*(15.87mm) +0 -0.07	2*(50.8mm) ±1.5	300W	☆☆☆

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+ %5 -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
5/8*(15.87mm) +0 -0.07	2*(50.8mm) ±1.5	500W	☆☆☆
5/8*(15.87mm) +0 -0.07	2*1/2(63.5mm) ±1.5	200W	
5/8*(15.87mm) +0 -0.07	2*1/2(63.5mm) ±1.5	250W	
5/8*(15.87mm) +0 -0.07	2*1/2(63.5mm) ±1.5	300W	
5/8*(15.87mm) +0 -0.07	2*1/2(63.5mm) ±1.5	400W	☆☆☆
5/8*(15.87mm) +0 -0.07	2*1/2(63.5mm) ±1.5	500W	☆☆☆
5/8*(15.87mm) +0 -0.07	3*(76.2mm) ±1.5	250W	
5/8*(15.87mm) +0 -0.07	3*(76.2mm) ±1.5	300W	
5/8*(15.87mm) +0 -0.07	3*(76.2mm) ±1.5	400W	
5/8*(15.87mm) +0 -0.07	3*(76.2mm) ±1.5	500W	☆☆☆
5/8*(15.87mm) +0 -0.07	3*(76.2mm) ±1.5	600W	☆☆☆
5/8*(15.87mm) +0 -0.07	4*(101.6mm) ±1.5	300W	
5/8*(15.87mm) +0 -0.07	4*(101.6mm) ±1.5	400W	
5/8*(15.87mm) +0 -0.07	4*(101.6mm) ±1.5	500W	
5/8*(15.87mm) +0 -0.07	4*(101.6mm) ±1.5	600W	
5/8*(15.87mm) +0 -0.07	4*(101.6mm) ±1.5	700W	☆☆☆
5/8*(15.87mm) +0 -0.07	4*(101.6mm) ±1.5	800W	☆☆☆
5/8*(15.87mm) +0 -0.07	5*(127mm) ±1.5	400W	
5/8*(15.87mm) +0 -0.07	5*(127mm) ±1.5	500W	
5/8*(15.87mm) +0 -0.07	5*(127mm) ±1.5	600W	
5/8*(15.87mm) +0 -0.07	5*(127mm) ±1.5	700W	
5/8*(15.87mm) +0 -0.07	5*(127mm) ±1.5	800W	☆☆☆
5/8*(15.87mm) +0 -0.07	5*(127mm) ±1.5	1000W	☆☆☆
5/8*(15.87mm) +0 -0.07	6*(152.4mm) ±1.5	400W	
5/8*(15.87mm) +0 -0.07	6*(152.4mm) ±1.5	500W	
5/8*(15.87mm) +0 -0.07	6*(152.4mm) ±1.5	600W	
5/8*(15.87mm) +0 -0.07	6*(152.4mm) ±1.5	800W	
5/8*(15.87mm) +0 -0.07	6*(152.4mm) ±1.5	1000W	☆☆☆
5/8*(15.87mm) +0 -0.07	6*(152.4mm) ±1.5	1200W	☆☆☆
5/8*(15.87mm) +0 -0.07	7*(177.8mm) ±1.5	500W	
5/8*(15.87mm) +0 -0.07	7*(177.8mm) ±1.5	800W	
5/8*(15.87mm) +0 -0.07	7*(177.8mm) ±1.5	1000W	☆☆☆

HWL传感器（香港）有限公司电热产品厂



单头电热管规格表

Cartridge heater specification sheet

底部不发热长度为3-10MM,出线端不发热长度为3-20MM,功率误差+5% -10%,管径公差表详细如下:〔英制 English system〕

Bottom cold end length is 3-10mm. lead type cold end length is 3-20mm. Wattage tolerance is +5% -10%. the details of the tolerance are as follows:

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+ %5 -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
5/8"(15.87mm) +0 -0.07	7"(177.8mm) ±1.5	1500W	☆☆☆
5/8"(15.87mm) +0 -0.07	8"(203.2mm) ±1.5	500W	
5/8"(15.87mm) +0 -0.07	8"(203.2mm) ±1.5	800W	
5/8"(15.87mm) +0 -0.07	8"(203.2mm) ±1.5	1000W	
5/8"(15.87mm) +0 -0.07	8"(203.2mm) ±1.5	1200W	☆☆☆
5/8"(15.87mm) +0 -0.07	8"(203.2mm) ±1.5	1500W	☆☆☆
5/8"(15.87mm) +0 -0.07	9"(228.6mm) ±1.5	500W	
5/8"(15.87mm) +0 -0.07	9"(228.6mm) ±1.5	800W	
5/8"(15.87mm) +0 -0.07	9"(228.6mm) ±1.5	1000W	
5/8"(15.87mm) +0 -0.07	9"(228.6mm) ±1.5	1200W	
5/8"(15.87mm) +0 -0.07	9"(228.6mm) ±1.5	1500W	☆☆☆
5/8"(15.87mm) +0 -0.07	10"(254mm) ±1.5	800W	
5/8"(15.87mm) +0 -0.07	10"(254mm) ±1.5	1000W	
5/8"(15.87mm) +0 -0.07	10"(254mm) ±1.5	1200W	
5/8"(15.87mm) +0 -0.07	10"(254mm) ±1.5	1500W	☆☆☆
5/8"(15.87mm) +0 -0.07	10"(254mm) ±1.5	2000W	☆☆☆
5/8"(15.87mm) +0 -0.07	12"(304.8mm) ±1.5	800W	
5/8"(15.87mm) +0 -0.07	12"(304.8mm) ±1.5	1000W	
5/8"(15.87mm) +0 -0.07	12"(304.8mm) ±1.5	1200W	
5/8"(15.87mm) +0 -0.07	12"(304.8mm) ±1.5	1500W	
5/8"(15.87mm) +0 -0.07	12"(304.8mm) ±1.5	2000W	☆☆☆
5/8"(15.87mm) +0 -0.07	14"(335.5mm) ±1.5	1000W	
5/8"(15.87mm) +0 -0.07	14"(335.5mm) ±1.5	1300W	
5/8"(15.87mm) +0 -0.07	14"(335.5mm) ±1.5	1500W	
5/8"(15.87mm) +0 -0.07	14"(335.5mm) ±1.5	2000W	☆☆☆
5/8"(15.87mm) +0 -0.07	16"(406.4mm) ±1.5	1000W	
5/8"(15.87mm) +0 -0.07	16"(406.4mm) ±1.5	1300W	
5/8"(15.87mm) +0 -0.07	16"(406.4mm) ±1.5	1600W	
5/8"(15.87mm) +0 -0.07	16"(406.4mm) ±1.5	2000W	☆☆☆
5/8"(15.87mm) +0 -0.07	16"(406.4mm) ±1.5	2500W	☆☆☆
3/4"(19.05mm) +0 -0.1	3"(76.2mm) ±1.5	300W	
3/4"(19.05mm) +0 -0.1	3"(76.2mm) ±1.5	400W	
3/4"(19.05mm) +0 -0.1	3"(76.2mm) ±1.5	500W	☆☆☆

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+ %5 -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
3/4"(19.05mm) +0 -0.1	4"(101.6mm) ±1.5	300W	
3/4"(19.05mm) +0 -0.1	4"(101.6mm) ±1.5	400W	
3/4"(19.05mm) +0 -0.1	4"(101.6mm) ±1.5	500W	
3/4"(19.05mm) +0 -0.1	4"(101.6mm) ±1.5	600W	
3/4"(19.05mm) +0 -0.1	4"(101.6mm) ±1.5	800W	☆☆☆
3/4"(19.05mm) +0 -0.1	5"(127mm) ±1.5	300W	
3/4"(19.05mm) +0 -0.1	5"(127mm) ±1.5	400W	
3/4"(19.05mm) +0 -0.1	5"(127mm) ±1.5	500W	
3/4"(19.05mm) +0 -0.1	5"(127mm) ±1.5	600W	
3/4"(19.05mm) +0 -0.1	5"(127mm) ±1.5	800W	☆☆☆
3/4"(19.05mm) +0 -0.1	6"(152.4mm) ±1.5	300W	
3/4"(19.05mm) +0 -0.1	6"(152.4mm) ±1.5	400W	
3/4"(19.05mm) +0 -0.1	6"(152.4mm) ±1.5	500W	
3/4"(19.05mm) +0 -0.1	6"(152.4mm) ±1.5	600W	
3/4"(19.05mm) +0 -0.1	6"(152.4mm) ±1.5	800W	☆☆☆
3/4"(19.05mm) +0 -0.1	6"(152.4mm) ±1.5	1000W	☆☆☆
3/4"(19.05mm) +0 -0.1	6"(152.4mm) ±1.5	1300W	☆☆☆
3/4"(19.05mm) +0 -0.1	7"(177.8mm) ±1.5	400W	
3/4"(19.05mm) +0 -0.1	7"(177.8mm) ±1.5	500W	
3/4"(19.05mm) +0 -0.1	7"(177.8mm) ±1.5	600W	
3/4"(19.05mm) +0 -0.1	7"(177.8mm) ±1.5	800W	
3/4"(19.05mm) +0 -0.1	7"(177.8mm) ±1.5	1000W	☆☆☆
3/4"(19.05mm) +0 -0.1	7"(177.8mm) ±1.5	1300W	☆☆☆
3/4"(19.05mm) +0 -0.1	8"(203.2mm) ±1.5	1500W	☆☆☆
3/4"(19.05mm) +0 -0.1	9"(228.6mm) ±1.5	1600W	☆☆☆
3/4"(19.05mm) +0 -0.1	10"(254mm) ±1.5	1500W	☆☆☆
3/4"(19.05mm) +0 -0.1	10"(254mm) ±1.5	2000W	☆☆☆
3/4"(19.05mm) +0 -0.1	12"(304.8mm) ±1.5	2500W	☆☆☆
3/4"(19.05mm) +0 -0.1	14"(355.6mm) ±1.5	2500W	☆☆☆
3/4"(19.05mm) +0 -0.1	16"(406.4mm) ±1.5	2500W	☆☆☆

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单头电热管规格表

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Bottom cold end length is 3-10mm. lead type cold end length is 3-20mm. Wattage tolerance is +5% -10%. the details of the tolerance are as follows:

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+ %5 -10%) Power (Error W/V)	高瓦特密度显示等级 High wattage density level display
1/8"(3.17mm) +0 -0.04	1*1/2(38.1mm) ±0.5	80W	
1/8"(3.17mm) +0 -0.04	2*(50.8mm) ±0.5	100W	
1/4"(6.35mm) +0 -0.05	1*1/2(38.1mm) ±1	100W	
1/4"(6.35mm) +0 -0.05	1*1/2(38.1mm) ±1	150W	
1/4"(6.35mm) +0 -0.05	1*1/2(38.1mm) ±1	200W	☆☆☆
1/4"(6.35mm) +0 -0.05	2*(50.8mm) ±1	100W	
1/4"(6.35mm) +0 -0.05	2*(50.8mm) ±1	150W	
1/4"(6.35mm) +0 -0.05	2*(50.8mm) ±1	200W	
1/4"(6.35mm) +0 -0.05	2*(50.8mm) ±1	250W	☆☆☆
1/4"(6.35mm) +0 -0.05	1*1/2(63.5mm) ±1	150W	
1/4"(6.35mm) +0 -0.05	1*1/2(63.5mm) ±1	200W	
1/4"(6.35mm) +0 -0.05	1*1/2(63.5mm) ±1	250W	
1/4"(6.35mm) +0 -0.05	1*1/2(63.5mm) ±1	300W	☆☆☆
1/4"(6.35mm) +0 -0.05	4*(101.6mm) ±1	250W	
1/4"(6.35mm) +0 -0.05	4*(101.6mm) ±1	300W	
1/4"(6.35mm) +0 -0.05	4*(101.6mm) ±1	350W	☆☆☆
1/4"(6.35mm) +0 -0.05	5*(127mm) ±1	200W	
1/4"(6.35mm) +0 -0.05	5*(127mm) ±1	300W	
1/4"(6.35mm) +0 -0.05	5*(127mm) ±1	400W	
1/4"(6.35mm) +0 -0.05	6*(152.4mm) ±1	200W	
1/4"(6.35mm) +0 -0.05	6*(152.4mm) ±1	300W	
1/4"(6.35mm) +0 -0.05	6*(152.4mm) ±1	400W	
1/4"(6.35mm) +0 -0.05	6*(152.4mm) ±1	500W	☆☆☆
3/8"(9.52mm) +0 -0.05	1*(25.4mm) ±1	100W	
3/8"(9.52mm) +0 -0.05	1*(25.4mm) ±1	150W	☆☆☆
3/8"(9.52mm) +0 -0.05	1 1/2*(38.1mm) ±1	100W	
3/8"(9.52mm) +0 -0.05	1 1/2*(38.1mm) ±1	150W	
3/8"(9.52mm) +0 -0.05	1 1/2*(38.1mm) ±1	200W	☆☆☆
3/8"(9.52mm) +0 -0.05	1 1/2*(38.1mm) ±1	250W	☆☆☆
3/8"(9.52mm) +0 -0.05	2*(50.8mm) ±1	100W	
3/8"(9.52mm) +0 -0.05	2*(50.8mm) ±1	150W	
3/8"(9.52mm) +0 -0.05	2*(50.8mm) ±1	200W	
3/8"(9.52mm) +0 -0.05	2*(50.8mm) ±1	250W	

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+ %5 -10%) Power (Error W/V)	高瓦特密度显示等级 High wattage density level display
3/8"(9.52mm) +0 -0.05	2*(50.8mm) ±1	300W	☆☆☆
3/8"(9.52mm) +0 -0.05	2*(50.8mm) ±1	400W	☆☆☆
3/8"(9.52mm) +0 -0.05	2 1/2*(63.5mm) ±1	150W	
3/8"(9.52mm) +0 -0.05	2 1/2*(63.5mm) ±1	200W	
3/8"(9.52mm) +0 -0.05	2 1/2*(63.5mm) ±1	250W	
3/8"(9.52mm) +0 -0.05	2 1/2*(63.5mm) ±1	300W	
3/8"(9.52mm) +0 -0.05	2 1/2*(63.5mm) ±1	350W	☆☆☆
3/8"(9.52mm) +0 -0.05	2 1/2*(63.5mm) ±1	400W	☆☆☆
3/8"(9.52mm) +0 -0.05	3*(76.2mm) ±1	200W	
3/8"(9.52mm) +0 -0.05	3*(76.2mm) ±1	250W	
3/8"(9.52mm) +0 -0.05	3*(76.2mm) ±1	300W	
3/8"(9.52mm) +0 -0.05	3*(76.2mm) ±1	350W	
3/8"(9.52mm) +0 -0.05	3*(76.2mm) ±1	400W	☆☆☆
3/8"(9.52mm) +0 -0.05	3*(76.2mm) ±1	500W	☆☆☆
3/8"(9.52mm) +0 -0.05	3 1/2*(88.9mm) ±1	250W	
3/8"(9.52mm) +0 -0.05	3 1/2*(88.9mm) ±1	300W	
3/8"(9.52mm) +0 -0.05	3 1/2*(88.9mm) ±1	350W	
3/8"(9.52mm) +0 -0.05	3 1/2*(88.9mm) ±1	400W	
3/8"(9.52mm) +0 -0.05	3 1/2*(88.9mm) ±1	500W	☆☆☆
3/8"(9.52mm) +0 -0.05	4*(101.6mm) ±1	150W	
3/8"(9.52mm) +0 -0.05	4*(101.6mm) ±1	200W	
3/8"(9.52mm) +0 -0.05	4*(101.6mm) ±1	250W	
3/8"(9.52mm) +0 -0.05	4*(101.6mm) ±1	300W	
3/8"(9.52mm) +0 -0.05	4*(101.6mm) ±1	350W	
3/8"(9.52mm) +0 -0.05	4*(101.6mm) ±1	400W	
3/8"(9.52mm) +0 -0.05	4*(101.6mm) ±1	500W	
3/8"(9.52mm) +0 -0.05	4*(101.6mm) ±1	600W	☆☆☆
3/8"(9.52mm) +0 -0.05	5*(127mm) ±1.5	200W	
3/8"(9.52mm) +0 -0.05	5*(127mm) ±1.5	250W	
3/8"(9.52mm) +0 -0.05	5*(127mm) ±1.5	300W	
3/8"(9.52mm) +0 -0.05	5*(127mm) ±1.5	350W	
3/8"(9.52mm) +0 -0.05	5*(127mm) ±1.5	400W	

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Bottom cold end length is 3-10mm. lead type cold end length is 3-20mm. Wattage tolerance is +5% -10%. the details of the tolerance are as follows:

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+ %5 -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
3/8"(9.52mm) +0 -0.05	5"(127mm) ±1.5	500W	
3/8"(9.52mm) +0 -0.05	5"(127mm) ±1.5	600W	☆☆☆
3/8"(9.52mm) +0 -0.05	5"(127mm) ±1.5	800W	☆☆☆
3/8"(9.52mm) +0 -0.05	6"(152.4mm) ±1.5	250W	
3/8"(9.52mm) +0 -0.05	6"(152.4mm) ±1.5	300W	
3/8"(9.52mm) +0 -0.05	6"(152.4mm) ±1.5	350W	
3/8"(9.52mm) +0 -0.05	6"(152.4mm) ±1.5	400W	
3/8"(9.52mm) +0 -0.05	6"(152.4mm) ±1.5	500W	
3/8"(9.52mm) +0 -0.05	6"(152.4mm) ±1.5	600W	
3/8"(9.52mm) +0 -0.05	6"(152.4mm) ±1.5	800W	☆☆☆
3/8"(9.52mm) +0 -0.05	7"(177.8mm) ±1.5	350W	
3/8"(9.52mm) +0 -0.05	7"(177.8mm) ±1.5	400W	
3/8"(9.52mm) +0 -0.05	7"(177.8mm) ±1.5	500W	
3/8"(9.52mm) +0 -0.05	7"(177.8mm) ±1.5	600W	
3/8"(9.52mm) +0 -0.05	7"(177.8mm) ±1.5	800W	☆☆☆
3/8"(9.52mm) +0 -0.05	7"(177.8mm) ±1.5	1000W	☆☆☆
3/8"(9.52mm) +0 -0.05	8"(203.2mm) ±1.5	400W	
3/8"(9.52mm) +0 -0.05	8"(203.2mm) ±1.5	500W	
3/8"(9.52mm) +0 -0.05	8"(203.2mm) ±1.5	600W	
3/8"(9.52mm) +0 -0.05	8"(203.2mm) ±1.5	800W	
3/8"(9.52mm) +0 -0.05	8"(203.2mm) ±1.5	1000W	☆☆☆
1/2"(12.7mm) +0 -0.06	1 1/2(38.1mm) ±1	100W	
1/2"(12.7mm) +0 -0.06	1 1/2(38.1mm) ±1	150W	
1/2"(12.7mm) +0 -0.06	1 1/2(38.1mm) ±1	200W	
1/2"(12.7mm) +0 -0.06	1 1/2(38.1mm) ±1	250W	☆☆☆
1/2"(12.7mm) +0 -0.06	2"(50.8mm) ±1	150W	
1/2"(12.7mm) +0 -0.06	2"(50.8mm) ±1	200W	
1/2"(12.7mm) +0 -0.06	2"(50.8mm) ±1	250W	
1/2"(12.7mm) +0 -0.06	2"(50.8mm) ±1	300W	☆☆☆
1/2"(12.7mm) +0 -0.06	2"(50.8mm) ±1	400W	☆☆☆
1/2"(12.7mm) +0 -0.06	2 1/2(63.5mm) ±1	150W	
1/2"(12.7mm) +0 -0.06	2 1/2(63.5mm) ±1	200W	
1/2"(12.7mm) +0 -0.06	2 1/2(63.5mm) ±1	250W	

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+ %5 -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
1/2"(12.7mm) +0 -0.06	2 1/2(63.5mm) ±1	300W	
1/2"(12.7mm) +0 -0.06	2 1/2(63.5mm) ±1	400W	☆☆☆
1/2"(12.7mm) +0 -0.06	2 1/2(63.5mm) ±1	500W	☆☆☆
1/2"(12.7mm) +0 -0.06	3"(76.2mm) ±1	200W	
1/2"(12.7mm) +0 -0.06	3"(76.2mm) ±1	250W	
1/2"(12.7mm) +0 -0.06	3"(76.2mm) ±1	300W	
1/2"(12.7mm) +0 -0.06	3"(76.2mm) ±1	400W	☆☆☆
1/2"(12.7mm) +0 -0.06	3"(76.2mm) ±1	500W	☆☆☆
1/2"(12.7mm) +0 -0.06	3"(76.2mm) ±1	600W	☆☆☆
1/2"(12.7mm) +0 -0.06	3 1/2(88.9mm) ±1	250W	
1/2"(12.7mm) +0 -0.06	3 1/2(88.9mm) ±1	300W	
1/2"(12.7mm) +0 -0.06	3 1/2(88.9mm) ±1	350W	
1/2"(12.7mm) +0 -0.06	3 1/2(88.9mm) ±1	400W	
1/2"(12.7mm) +0 -0.06	3 1/2(88.9mm) ±1	500W	☆☆☆
1/2"(12.7mm) +0 -0.06	3 1/2(88.9mm) ±1	600W	☆☆☆
1/2"(12.7mm) +0 -0.06	3 1/2(88.9mm) ±1	700W	☆☆☆
1/2"(12.7mm) +0 -0.06	4"(101.6mm) ±1.5	250W	
1/2"(12.7mm) +0 -0.06	4"(101.6mm) ±1.5	300W	
1/2"(12.7mm) +0 -0.06	4"(101.6mm) ±1.5	350W	
1/2"(12.7mm) +0 -0.06	4"(101.6mm) ±1.5	400W	
1/2"(12.7mm) +0 -0.06	4"(101.6mm) ±1.5	500W	
1/2"(12.7mm) +0 -0.06	4"(101.6mm) ±1.5	600W	☆☆☆
1/2"(12.7mm) +0 -0.06	4"(101.6mm) ±1.5	800W	☆☆☆
1/2"(12.7mm) +0 -0.06	5"(127mm) ±1.5	300W	
1/2"(12.7mm) +0 -0.06	5"(127mm) ±1.5	400W	
1/2"(12.7mm) +0 -0.06	5"(127mm) ±1.5	500W	
1/2"(12.7mm) +0 -0.06	5"(127mm) ±1.5	600W	
1/2"(12.7mm) +0 -0.06	5"(127mm) ±1.5	700W	☆☆☆
1/2"(12.7mm) +0 -0.06	5"(127mm) ±1.5	800W	☆☆☆
1/2"(12.7mm) +0 -0.06	6"(152.4mm) ±1.5	300W	
1/2"(12.7mm) +0 -0.06	6"(152.4mm) ±1.5	400W	
1/2"(12.7mm) +0 -0.06	6"(152.4mm) ±1.5	500W	

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单头电热管规格表 Cartridge heater specification table

底部不发热长度为3-10MM,出线端不发热长度为3-20MM,功率误差+5% -10%,管径公差表详细如下：
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Bottom cold end length is 3-10mm. lead type cold end length is 3-20mm. Wattage tolerance is +5% -10%. the details of the tolerance are as follows:

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+5% -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
12mm +0 -0.06	100 ±1	400W/220V	
12mm +0 -0.06	100 ±1	500W/220V	
12mm +0 -0.06	100 ±1	600W/220V	☆☆☆
12mm +0 -0.06	100 ±1	800W/220V	☆☆☆
12mm +0 -0.06	130 ±1.5	400W/220V	
12mm +0 -0.06	130 ±1.5	500W/220V	
12mm +0 -0.06	130 ±1.5	600W/220V	
12mm +0 -0.06	130 ±1.5	800W/220V	☆☆☆
12mm +0 -0.06	130 ±1.5	1000W/220V	☆☆☆
12mm +0 -0.06	160 ±1.5	400W/220V	
12mm +0 -0.06	160 ±1.5	500W/220V	
12mm +0 -0.06	160 ±1.5	600W/220V	
12mm +0 -0.06	160 ±1.5	700W/220V	
12mm +0 -0.06	160 ±1.5	800W/220V	☆☆☆
12mm +0 -0.06	160 ±1.5	1000W/220V	☆☆☆
12mm +0 -0.06	200 ±1.5	500W/220V	
12mm +0 -0.06	200 ±1.5	600W/220V	
12mm +0 -0.06	200 ±1.5	800W/220V	
12mm +0 -0.06	200 ±1.5	900W/220V	
12mm +0 -0.06	200 ±1.5	1000W/220V	☆☆☆
12mm +0 -0.06	200 ±1.5	1200W/220V	☆☆☆
12mm +0 -0.06	250 ±1.5	800W/220V	
12mm +0 -0.06	250 ±1.5	1200W/220V	☆☆☆
12mm +0 -0.06	250 ±1.5	1500W/220V	☆☆☆
12mm +0 -0.06	300 ±1.5	1300W/220V	
12mm +0 -0.06	300 ±1.5	1000W/220V	☆☆☆
12mm +0 -0.06	300 ±1.5	1800W/220V	☆☆☆
12mm +0 -0.06	350 ±1.5	1000W/220V	
12mm +0 -0.06	350 ±1.5	1500W/220V	
12mm +0 -0.06	350 ±1.5	2000W/220V	☆☆☆
14mm +0 -0.06	100 ±1	400W/220V	
14mm +0 -0.06	100 ±1	500W/220V	
14mm +0 -0.06	100 ±1	600W/220V	☆☆☆

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+5% -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
14mm +0 -0.06	150 ±1.5	500W/220V	
14mm +0 -0.06	150 ±1.5	600W/220V	
14mm +0 -0.06	150 ±1.5	800W/220V	☆☆☆
14mm +0 -0.06	200 ±1.5	600W/220V	
14mm +0 -0.06	200 ±1.5	800W/220V	
14mm +0 -0.06	200 ±1.5	1000W/220V	
14mm +0 -0.06	250 ±1.5	800W/220V	
14mm +0 -0.06	250 ±1.5	1000W/220V	
14mm +0 -0.06	250 ±1.5	1200W/220V	
14mm +0 -0.06	250 ±1.5	1500W/220V	☆☆☆
14mm +0 -0.06	300 ±1.5	1000W/220V	
14mm +0 -0.06	300 ±1.5	1200W/220V	
14mm +0 -0.06	300 ±1.5	1500W/220V	
14mm +0 -0.06	350 ±1.5	1000W/220V	
14mm +0 -0.06	350 ±1.5	1300W/220V	
14mm +0 -0.06	350 ±1.5	1500W/220V	
16mm +0 -0.06	40 ±1	150W/220V	
16mm +0 -0.07	40 ±1	200W/220V	
16mm +0 -0.07	40 ±1	250W/220V	☆☆☆
16mm +0 -0.07	40 ±1	300W/220V	☆☆☆
16mm +0 -0.07	40 ±1	400W/220V	☆☆☆
16mm +0 -0.07	50 ±1	250W/220V	
16mm +0 -0.07	50 ±1	300W/220V	
16mm +0 -0.07	50 ±1	400W/220V	☆☆☆
16mm +0 -0.07	60 ±1	250W/220V	
16mm +0 -0.07	60 ±1	400W/220V	☆☆☆
16mm +0 -0.07	60 ±1	500W/220V	☆☆☆
16mm +0 -0.07	80 ±1	400W/220V	
16mm +0 -0.07	80 ±1	500W/220V	☆☆☆
16mm +0 -0.07	80 ±1	600W/220V	☆☆☆
16mm +0 -0.07	80 ±1	800W/220V	☆☆☆
16mm +0 -0.07	100 ±1	400W/220V	

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16mm +0 -0.07	100 ±1	500W/220V	
16mm +0 -0.07	100 ±1	600W/220V	☆☆☆
16mm +0 -0.07	100 ±1	800W/220V	☆☆☆
16mm +0 -0.07	130 ±1.5	500W/220V	
16mm +0 -0.07	130 ±1.5	600W/220V	
16mm +0 -0.07	130 ±1.5	800W/220V	☆☆☆
16mm +0 -0.07	130 ±1.5	1000W/220V	☆☆☆
16mm +0 -0.07	160 ±1.5	600W/220V	
16mm +0 -0.07	160 ±1.5	800W/220V	
16mm +0 -0.07	160 ±1.5	1000W/220V	☆☆☆
16mm +0 -0.07	160 ±1.5	1200W/220V	☆☆☆
16mm +0 -0.07	200 ±1.5	500W/220V	
16mm +0 -0.07	200 ±1.5	800W/220V	
16mm +0 -0.07	200 ±1.5	1000W/220V	
16mm +0 -0.07	200 ±1.5	1300W/220V	☆☆☆
16mm +0 -0.07	200 ±1.5	1500W/220V	☆☆☆
16mm +0 -0.07	250 ±1.5	1000W/220V	
16mm +0 -0.07	250 ±1.5	1200W/220V	☆☆☆
16mm +0 -0.07	250 ±1.5	1500W/220V	☆☆☆
16mm +0 -0.07	250 ±1.5	2000W/220V	☆☆☆
16mm +0 -0.08	300 ±1.5	1000W/220V	
16mm +0 -0.08	300 ±1.5	1200W/220V	
16mm +0 -0.08	300 ±1.5	1500W/220V	
16mm +0 -0.08	300 ±1.5	1800W/220V	☆☆☆
16mm +0 -0.08	350 ±1.5	1000W/220V	
16mm +0 -0.08	350 ±1.5	1500W/220V	
16mm +0 -0.08	350 ±1.5	2000W/220V	☆☆☆
16mm +0 -0.08	400 ±1.5	1200W/220V	
16mm +0 -0.08	400 ±1.5	1500W/220V	
16mm +0 -0.08	400 ±1.5	1800W/220V	☆☆☆
16mm +0 -0.08	450 ±1.5	1500W/220V	
16mm +0 -0.08	450 ±1.5	1800W/220V	
16mm +0 -0.08	500 ±1.5	1500W/220V	

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+5% -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
16mm +0 -0.08	500 ±1.5	2000W/220V	
16mm +0 -0.08	550 ±1.5	1500W/220V	
16mm +0 -0.08	550 ±1.5	1800W/220V	
16mm +0 -0.08	550 ±1.5	2000W/220V	
16mm +0 -0.08	600 ±1.5	1500W/220V	
16mm +0 -0.08	600 ±1.5	2000W/220V	
20mm +0 -0.09	60 ±1	300W/220V	
20mm +0 -0.09	60 ±1	400W/220V	
20mm +0 -0.09	60 ±1	500W/220V	☆☆☆
20mm +0 -0.09	60 ±1	600W/220V	☆☆☆
20mm +0 -0.09	60 ±1	800W/220V	☆☆☆
20mm +0 -0.09	80 ±1	300W/220V	
20mm +0 -0.09	80 ±1	400W/220V	
20mm +0 -0.09	80 ±1	600W/220V	☆☆☆
20mm +0 -0.09	80 ±1	800W/220V	☆☆☆
20mm +0 -0.09	100 ±1	400W/220V	
20mm +0 -0.09	100 ±1	500W/220V	
20mm +0 -0.09	100 ±1	600W/220V	
20mm +0 -0.09	100 ±1	800W/220V	☆☆☆
20mm +0 -0.09	100 ±1	1000W/220V	☆☆☆
20mm +0 -0.09	130 ±1.5	500W/220V	
20mm +0 -0.09	130 ±1.5	600W/220V	
20mm +0 -0.09	130 ±1.5	700W/220V	
20mm +0 -0.09	130 ±1.5	900W/220V	☆☆☆
20mm +0 -0.09	130 ±1.5	1200W/220V	☆☆☆
20mm +0 -0.09	160 ±1.5	500W/220V	
20mm +0 -0.09	160 ±1.5	800W/220V	
20mm +0 -0.09	160 ±1.5	900W/220V	
20mm +0 -0.09	160 ±1.5	1200W/220V	☆☆☆
20mm +0 -0.09	160 ±1.5	1500W/220V	☆☆☆
20mm +0 -0.1	200 ±1.5	600W/220V	
20mm +0 -0.1	200 ±1.5	800W/220V	

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Bottom cold end length is 3-10mm. lead type cold end length is 3-20mm. Wattage tolerance is +5% -10%. the details of the tolerance are as follows:

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+5% -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
6mm +0 -0.05	15 ±1	30W/24V/110V	
6mm +0 -0.05	20 ±1	40W/24/240V	
6mm +0 -0.05	25 ±1	50W/220V	
6mm +0 -0.05	25 ±1	75W/220V	
6mm +0 -0.05	25 ±1	100W/220V	☆☆
6mm +0 -0.05	25 ±1	125W/220V	☆☆☆
6mm +0 -0.05	30 ±1	60W/220V	
6mm +0 -0.05	30 ±1	100W/220V	☆☆
6mm +0 -0.05	30 ±1	150W/220V	☆☆☆
6mm +0 -0.05	30 ±1	200W/220V	☆☆☆
6mm +0 -0.05	35 ±1	70W/220V	
6mm +0 -0.05	40 ±1	80W/220V	
6mm +0 -0.05	45 ±1	90W/220V	
6mm +0 -0.05	50 ±1	100W/220V	
6mm +0 -0.05	50 ±1	125W/220V	
6mm +0 -0.05	50 ±1	150W/220V	☆☆
6mm +0 -0.05	50 ±1	200W/220V	☆☆☆
6mm +0 -0.05	50 ±1	250W/220V	☆☆☆
6mm +0 -0.05	50 ±1	300W/220V	☆☆☆
6mm +0 -0.05	60 ±1	125W/220V	
6mm +0 -0.05	60 ±1	150W/220V	☆
6mm +0 -0.05	60 ±1	200W/220V	☆☆
6mm +0 -0.05	60 ±1	250W/220V	☆☆☆
6mm +0 -0.05	60 ±1	300W/220V	☆☆☆
6mm +0 -0.05	60 ±1	350W/220V	☆☆☆
6mm +0 -0.05	70 ±1	150W/220V	
6mm +0 -0.05	80 ±1	180W/220V	
6mm +0 -0.05	90 ±1	200W/220V	
6mm +0 -0.05	100 ±1	200W/220V	
XM9.42-85mm220V260W内出线850mm			定制款
XM6.25-75mm110V120W内出线650mm			定制款
XM3-19mmk型, 线1224mm带头			定制款
XM3-19mmk型, 线800mm带头			定制款

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+5% -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
8mm +0 -0.05	30 ±1	100W/220V	
8mm +0 -0.05	40 ±1	120W/220V	
8mm +0 -0.05	50 ±1	150W/220V	
8mm +0 -0.05	50 ±1	200W/220V	☆
8mm +0 -0.05	50 ±1	250W/220V	☆☆
8mm +0 -0.05	50 ±1	300W/220V	☆☆☆
8mm +0 -0.05	50 ±1	350W/220V	☆☆☆
8mm +0 -0.05	60 ±1	150W/220V	
8mm +0 -0.05	60 ±1	200W/220V	☆
8mm +0 -0.05	60 ±1	250W/220V	☆☆
8mm +0 -0.05	60 ±1	300W/220V	☆☆☆
8mm +0 -0.05	60 ±1	350W/220V	☆☆☆
8mm +0 -0.05	60 ±1	400W/220V	
8mm +0 -0.05	70 ±1	200W/220V	
8mm +0 -0.05	80 ±1	250W/220V	
8mm +0 -0.05	90 ±1	280W/220V	
8mm +0 -0.05	100 ±1	300W/220V	
8mm +0 -0.05	100 ±1	350W/220V	☆
8mm +0 -0.05	100 ±1	400W/220V	☆☆
8mm +0 -0.05	100 ±1	450W/220V	☆☆☆
8mm +0 -0.05	100 ±1	500W/220V	☆☆☆
8mm +0 -0.05	100 ±1	600W/220V	☆☆☆
8mm +0 -0.05	125 ±1.5	400W/220V	
8mm +0 -0.05	150 ±1.5	500W/220V	
8mm +0 -0.05	200 ±1.5	600W/220V	
10mm +0 -0.06	40 ±1	100W/220V	
10mm +0 -0.06	40 ±1	150W/220V	
10mm +0 -0.06	40 ±1	200W/220V	
10mm +0 -0.06	40 ±1	250W/220V	☆☆☆
10mm +0 -0.06	40 ±1	300W/220V	☆☆☆
10mm +0 -0.06	50 ±1	100W/220V	
10mm +0 -0.06	50 ±1	150W/220V	

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10mm +0 -0.06	50 ±1	200W/220V	
10mm +0 -0.06	50 ±1	250W/220V	
10mm +0 -0.06	50 ±1	300W/220V	☆☆☆
10mm +0 -0.06	50 ±1	400W/220V	☆☆☆
10mm +0 -0.06	60 ±1	100W/220V	
10mm +0 -0.06	60 ±1	150W/220V	
10mm +0 -0.06	60 ±1	200W/220V	
10mm +0 -0.06	60 ±1	250W/220V	
10mm +0 -0.06	60 ±1	300W/220V	
10mm +0 -0.06	60 ±1	400W/220V	☆☆☆
10mm +0 -0.06	80 ±1	500W/220V	☆☆☆
10mm +0 -0.06	80 ±1	150W/220V	
10mm +0 -0.06	80 ±1	200W/220V	
10mm +0 -0.06	80 ±1	250W/220V	
10mm +0 -0.06	80 ±1	300W/220V	
10mm +0 -0.06	80 ±1	350W/220V	
10mm +0 -0.06	80 ±1	400W/220V	☆☆☆
10mm +0 -0.06	80 ±1	500W/220V	☆☆☆
10mm +0 -0.06	80 ±1	600W/220V	☆☆☆
10mm +0 -0.06	100 ±1	150W/220V	
10mm +0 -0.06	100 ±1	200W/220V	
10mm +0 -0.06	100 ±1	250W/220V	
10mm +0 -0.06	100 ±1	300W/220V	
10mm +0 -0.06	100 ±1	400W/220V	
10mm +0 -0.06	100 ±1	500W/220V	
10mm +0 -0.06	100 ±1	600W/220V	☆☆☆
10mm +0 -0.06	100 ±1	800W/220V	☆☆☆
10mm +0 -0.06	130 ±1.5	300W/220V	
10mm +0 -0.06	130 ±1.5	400W/220V	
10mm +0 -0.06	130 ±1.5	500W/220V	
10mm +0 -0.06	130 ±1.5	600W/220V	☆☆☆
10mm +0 -0.06	130 ±1.5	800W/220V	☆☆☆
10mm +0 -0.06	160 ±1.5	400W/220V	

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+5% -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
10mm +0 -0.06	160 ±1.5	800W/220V	☆☆☆
10mm +0 -0.06	200 ±1.5	400W/220V	
10mm +0 -0.06	200 ±1.5	600W/220V	
10mm +0 -0.06	200 ±1.5	800W/220V	
10mm +0 -0.06	200 ±1.5	1000W/220V	☆☆☆
10mm +0 -0.06	250 ±1.5	600W/220V	
10mm +0 -0.06	250 ±1.5	800W/220V	
10mm +0 -0.06	250 ±1.5	1000W/220V	
12mm +0 -0.06	40 ±1	100W/220V	
12mm +0 -0.06	40 ±1	150W/220V	
12mm +0 -0.06	40 ±1	200W/220V	
12mm +0 -0.06	40 ±1	250W/220V	☆☆☆
12mm +0 -0.06	40 ±1	300W/220V	☆☆☆
12mm +0 -0.06	40 ±1	400W/220V	☆☆☆
12mm +0 -0.06	50 ±1	200W/220V	
12mm +0 -0.06	50 ±1	250W/220V	
12mm +0 -0.06	50 ±1	300W/220V	☆☆☆
12mm +0 -0.06	50 ±1	400W/220V	☆☆☆
12mm +0 -0.06	60 ±1	200W/220V	
12mm +0 -0.06	60 ±1	250W/220V	
12mm +0 -0.06	60 ±1	300W/220V	
12mm +0 -0.06	60 ±1	400W/220V	☆☆☆
12mm +0 -0.06	60 ±1	500W/220V	☆☆☆
12mm +0 -0.06	80 ±1	200W/220V	
12mm +0 -0.06	80 ±1	250W/220V	
12mm +0 -0.06	80 ±1	300W/220V	
12mm +0 -0.06	80 ±1	350W/220V	
12mm +0 -0.06	80 ±1	400W/220V	
12mm +0 -0.06	80 ±1	500W/220V	☆☆☆
12mm +0 -0.06	80 ±1	600W/220V	☆☆☆
12mm +0 -0.06	100 ±1	200W/220V	
12mm +0 -0.06	100 ±1	300W/220V	

HWL传感器（香港）有限公司电热产品厂



热电偶

Thermocouple



表面固定式热电偶
Surface Fixed Thermocouple



表面固定式热电偶
Surface Fixed Thermocouple



表面固定式热电偶
Surface Fixed Thermocouple



加固定圈热电偶
Reinforced Fixed Coil Thermocouple



扣式热电偶
Button Thermocouple



螺纹式热电偶
Threaded Thermocouple

HWL传感器（香港）有限公司电热产品厂

单头电热管规格表 Cartridge heater specification sheet

底部不发热长度为3-10MM,出线端不发热长度为3-20MM,功率误差+5% -10%,管径公差表详细如下:
〔公制 Metric system〕

Bottom cold end length is 3-10mm. lead type cold end length is 3-20mm. Wattage tolerance is +5% -10%. the details of the tolerance are as follows:

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+5% -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
3mm +0 -0.04	10 ±0.5	15W/24V	
3mm +0 -0.04	15 ±0.5	20W/24V	
3mm +0 -0.04	20 ±0.5	30W/24V/120V	
3mm +0 -0.04	25 ±1	35W/24V/120V	
3mm +0 -0.04	30 ±1	40W/24V/120V	
3mm +0 -0.04	35 ±1	45W/24V/120V	
3mm +0 -0.04	40 ±1	50W/100V/240V	
3mm +0 -0.04	45 ±1	55W/100V/240V	
3mm +0 -0.04	50 ±1	60W/100V/240V	
3mm +0 -0.04	60 ±1	70W/100V/240V	
3mm +0 -0.04	70 ±1	80W/100V/240V	
3mm +0 -0.04	80 ±1	90W/100V/240V	
3mm +0 -0.04	90 ±1	100W/100V/240V	
3mm +0 -0.04	100 ±1	120W/100V/240V	
3mm +0 -0.04	125 ±1.5	150W/100V/240V	
3mm +0 -0.04	150 ±1.5	200W/100V/240V	
3mm +0 -0.04	200 ±1.5	300W/100V/240V	
4mm +0 -0.04	10 ±1	20W/24V	
4mm +0 -0.04	15 ±1	25W/24V	
4mm +0 -0.04	20 ±1	35W/24V/110V	
4mm +0 -0.04	25 ±1	40W/24V/110V	
4mm +0 -0.04	30 ±1	45W/24V/110V	
4mm +0 -0.04	35 ±1	50W/100V/240V	
4mm +0 -0.04	40 ±1	55W/100V/240V	
4mm +0 -0.04	45 ±1	60W/100V/240V	
4mm +0 -0.04	50 ±1	65W/100V/240V	
4mm +0 -0.04	55 ±1	70W/100V/240V	
4mm +0 -0.04	60 ±1	75W/100V/240V	
4mm +0 -0.04	70 ±1	90W/100V/240V	
4mm +0 -0.04	80 ±1	100W/100V/240V	
4mm +0 -0.04	90 ±1	115W/100V/240V	
4mm +0 -0.04	100 ±1	125W/100V/240V	
4mm +0 -0.04	125 ±1.5	150W/100V/240V	

管径 (管径公差) Diameter (Diameter tolerance mm)	长度 (长度公差) Length (Length tolerance mm)	功率 (误差+5% -10%) Power (Error W/V)	高瓦特密度 显示等级 High wattage density level display
5mm +0 -0.05	10 ±0.05	25W/24V	
5mm +0 -0.05	15 ±0.5	30W/24V	
5mm +0 -0.05	20 ±0.5	40W/100V/240V	
5mm +0 -0.05	25 ±1	45W/100V/240V	
5mm +0 -0.05	30 ±1	50W/100V/240V	
5mm +0 -0.05	30 ±1	75W/100V/240V	
5mm +0 -0.05	30 ±1	100W/100V/240V	
5mm +0 -0.05	30 ±1	125W/100V/240V	
5mm +0 -0.05	30 ±1	150W/100V/240V	
5mm +0 -0.05	35 ±0.5	55W/100V/240V	
5mm +0 -0.05	40 ±1	60W/100V/240V	
5mm +0 -0.05	45 ±1	70W/100V/240V	
5mm +0 -0.05	50 ±1	75W/100V/240V	
5mm +0 -0.05	50 ±1	100W/100V/240V	
5mm +0 -0.05	50 ±1	125W/100V/240V	☆
5mm +0 -0.05	50 ±1	150W/100V/240V	☆☆☆
5mm +0 -0.05	50 ±1	200W/100V/240V	☆☆☆
5mm +0 -0.05	60 ±1	100W/100V/240V	
5mm +0 -0.05	70 ±0.5	120W/100V/240V	
5mm +0 -0.05	80 ±1	150W/100V/240V	
5mm +0 -0.05	90 ±1	170W/100V/240V	
5mm +0 -0.05	100 ±1	180W/100V/240V	
5mm +0 -0.05	100 ±1	200W/100V/240V	
5mm +0 -0.05	100 ±1	250W/100V/240V	☆
5mm +0 -0.05	100 ±1	300W/100V/240V	☆☆
5mm +0 -0.05	100 ±1	350W/100V/240V	☆☆☆
5mm +0 -0.05	100 ±1	400W/100V/240V	☆☆☆
5mm +0 -0.05	100 ±1	500W/100V/240V	☆☆☆
5mm +0 -0.05	125 ±1.5	220W/100V/240V	
5mm +0 -0.05	150 ±1.5	280W/100V/240V	
5mm +0 -0.05	200 ±1.5	350W/100V/240V	
6mm +0 -0.05	10 ±0.5	25W/24V/110V	

HWL传感器（香港）有限公司电热产品厂



单头电热管

Single Head Electric Heating Tube



保护套直角出线电热管
Protective Sleeve Right Angle
Outgoing Electric Heating Pipe



直角软管保护单头电热管
Right Angle Hose Protection Single
Head Electric Heating Tube



单头电热管
Single Head Electric Heating Tube



单头加热管
Single Head Heating Tube



单头加热管
Single Head Heating Tube



高温套管单头加热管
High Temperature Casing Single Head Heating Pipe

HWL传感器（香港）有限公司电热产品厂



单头电热管

Single Head Electric Heating Tube



铁氟龙线单头电热管

Teflon Wire Single Head Electric Heating Tube



高端小直径单头加热管

High End Small Diameter Single Head Heating Pipe



平底工艺单头电热管

Flat Bottom Process Single Head
Electric Heating Tube



铁氟龙

Teflon



铁氟龙胶头电热管

Teflon Rubber Head Electric Heating Tube

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授权代理
Authorized Agent



深圳市顺新光电科技有限公司



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