



宁波奥凯安全科技有限公司
NINGBO AOKAI SECURITY TECHNOLOGY CO.,LTD.

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奥凯安全科技

NINGBO AOKAI SECURITY TECHNOLOGY
安全熄火保护装置: 电磁阀·热电偶

Flameout Protection Device: Gas magnet valve & Thermocouple

关爱生命 · 专注安全

Loving the life, focus on safety

宁波奥凯安全科技有限公司

NINGBO AOKAI SECURITY TECHNOLOGY CO.,LTD.

浙江·宁海
ZHEJIANG·NINGHAI

CORPORATE CULTURE

企业文化



愿景

Development strategy

做全球最好的安全保护装置

Make the best flameout protection device



使命

Quality policy

专注安全，为客户创造最大价值

Focus on safety, creat the max value for customers



核心价值观

Operation principle

创新、责任、感恩、共赢

Safty, Responsibility, Thanksgiving, Win-Win

2.5

万平方米建筑面积
25,000 square meters of building area

10

我司单日峰值产量
已突破10万只
Our daily peak production has exceeded 100000 units



3

名六西格玛黑带资质的
质量管理带头人
Three quality management leaders with Six
Sigma Black Belt qualifications

172

家合作单位
172 cooperative units

- 国家高新技术企业
National high-tech enterprise
- 国家“专精特新”企业
National "specialized, specialized and new" enterprise
- 国家“单项冠军”企业
National "Single champion" enterprises
- 国家标准起草单位
National Standards Drafting Unit
- 行业标准起草单位
Drafting Unit of industry standards
- 拥有专利38项
Has 38 patents
- 北美CSA安全认证证书及国家CGAC认证证书
North CSA Security Certification and national CGAC certification



为提高供货质量，公司拥有耐久测试仪、矫顽力测试仪、粗糙度分析仪、高低温测试箱等全方位安全质检设备。

In order to improve the quality of supply, we have a full range of safety testing equipment, such as durability tester, coercive force, roughness analyzer, high and low temperature test box, etc..



公司简介 COMPANY PROFILE

宁波奥凯安全科技有限公司成立于2005年,是一家专业生产燃气具保护装置的厂家,年产销量可达4000万套。产品种类有燃气灶具、燃气烤箱、燃气集成灶和商业燃气灶用电磁阀和热电偶,燃气壁挂炉用电磁阀,以及防干烧过热保护装置、定时等联动的低电流电磁阀。产品获得CCC、CE、CSA以及国家燃气具检测中心A级认证。如今奥凯已成为国内主要知名整机生产厂家的优秀供应商,并且产品远销至韩国、欧洲南美和中东等国家和台湾地区。

展望未来,奥凯公司将本着“安全、责任、感恩、共赢”的经营理念,专注于产品的研发的革新和工艺的改进,以性能更加优越和品质更加稳定的产品服务广大客户,为行业的健康发展做出卓越贡献。

做全球最好的安全保护装置

MAKE THE BEST SAFETY PROTECTION DEVICE

ABOUT US

Ningbo Aokai Security Technology Co., Ltd. founded in 2005 is a professional manufacturer of gas safety extinct protection device, annual sales 40 million sets. Various kinds of products such as solenoid valves and thermocouple used for gas cookers, gas ovens, gas integrated cookers, commercial gas stoves and solenoid valves for wall-hanging stove as well as overheating protection of timing and low-current solenoid valves with anti-drying. Obtained CCC. CE. CSA and qualified supplier class A certification (the national testing center of gas stove). Now Aokai has become an excellent supplier of major domestic well-known complete machine manufacturers, and the products are exported to South Korea, Europe, South America, the Middle East and other countries and Taiwan province.

Looking to the future. Aokai will be in "safety, responsibility. Thanksgiving. win-win" business philosophy, focus on product research and development and technology improvement, with better performance and more stable product quality service for the mass customers. make outstanding contributions to the healthy development of the industry.

合作企业 COOPERATIVE UNITS



BEST百得

SANFER 帅丰电器



Arda 安德厨电

Haier

HORISUN

BOSCH

新涛智控 XINTAO XINTAO CONTROLS

SENG 森歌
高端集成灶品牌

GDA

VEZSIN 万事兴

长青集团 CHIRAT GROUP

bodun 博顿
专业·安全

Vaillant

BIGDIPPER
北斗星

SK magic

Laite



sacón 帅康

COPRECI

VICUTU 威可多

OPPEIN 欧派
有家有爱有欧派

格伦 GELUN

TLONG 特龙电气
TLONG ELECTRIC

CNC车间拥有高精度自动化CNC车床,采用机械手臂全自动上下料,精准定位确保产品合格率。

冷镦车间拥有高精度冷镦机,确保关键部件冷镦成型保证产品的一致性。

热处理车间采用全电脑控制程序来确保热处理产品的稳定性和一致性。

Our CNC workshop boasts cutting-edge, high-precision automated CNC lathes. These machines feature mechanical arms that facilitate fully automatic loading and unloading, ensuring impeccable positioning for the highest level of product quality ratio.

In the cold heading workshop, we have high-precision cold heading machines that guarantee consistent cold heading forming of critical components, thus maintaining consistency and upholding the highest standards of product quality.

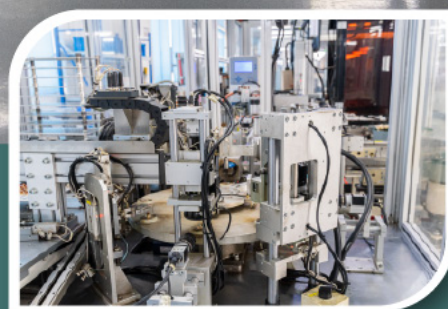
For heat treatment, our workshop employs a comprehensive computer-controlled program to ensure the stability and consistency of heat-treated products.






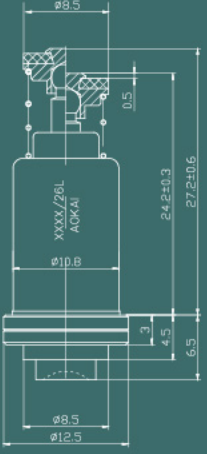
自动化二线

安全第一
清除垃圾和脏



Our automatic equipments have realized that products automatic assembly and testing. A total of 21 items of on-line inspection items have realized the overall monitoring of important parameters such as parts, process parameters and product performance.


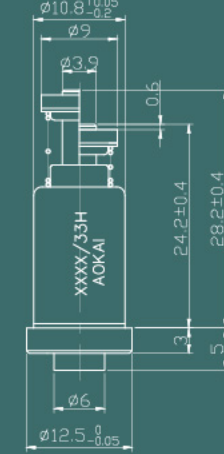
我司自动化设备实现产品的全自动化组装和检测。在线检测项目共计21项,实现了对零件、工艺参数和产品性能等重要参数的全面监控。

RDQP8.5-Y2

技术参数 Technology Specification


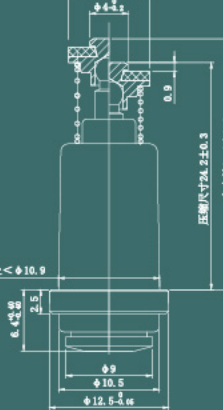
开阀电流 Open current	≤80mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	23±10% Ω	
全压缩簧力 Spring force	2.6N±10%	
使用温度范围 Resistance	-10°C~80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压 15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP9.0-C

技术参数 Technology Specification


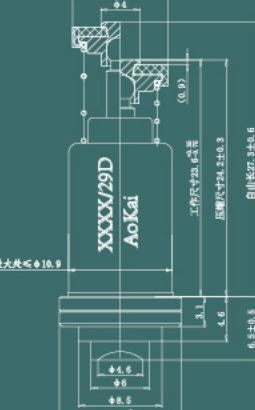
开阀电流 Open current	≤160mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	22±10% Ω	
全压缩簧力 Spring force	2.6N±10%	
使用温度范围 Resistance	-10°C~80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压 15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP8.5-G

技术参数 Technology Specification


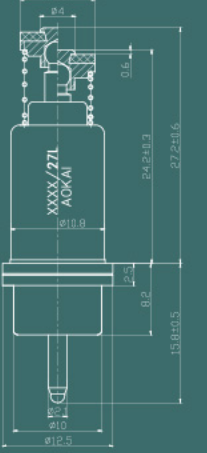
开阀电流 Open current	≤180mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	23±10% Ω	
全压缩簧力 Spring force	2.6N±10%	
使用温度范围 Resistance	-10°C~+80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压 15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP9.5-A

技术参数 Technology Specification


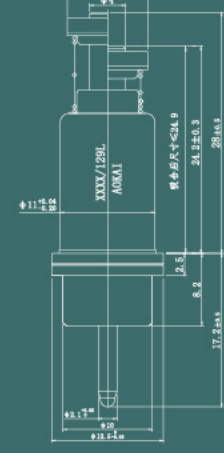
开阀电流 Open current	≤180mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	2.45±10% Ω	
全压缩簧力 Spring force	2.6N±10%	
使用温度范围 Resistance	-10°C~+120°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压 15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP8.5-K2

技术参数 Technology Specification


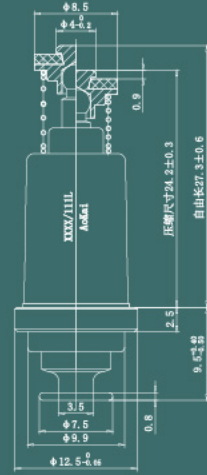
开阀电流 Open current	≤80mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	26±10% Ω	
全压缩簧力 Spring force	2.6N±10%	
使用温度范围 Resistance	-10°C~120°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压 15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP9.0-A3

技术参数 Technology Specification


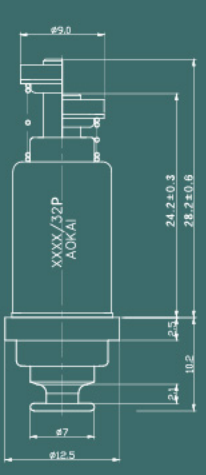
开阀电流 Open current	≤80mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	20±10% Ω	
全压缩簧力 Spring force	2.2N±10%	
使用温度范围 Resistance	-20°C~+150°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压 15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP8.5-B2

技术参数 Technology Specification


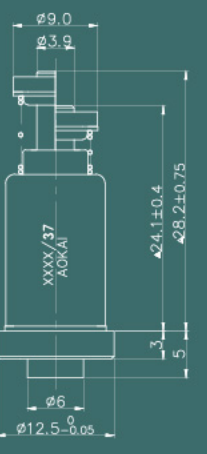
开阀电流 Open current	≤80mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	23±10% Ω	
全压缩弹簧力 Spring force	2.1N±10%	
使用温度范围 Resistance	-10°C~+150°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP9.0-B

技术参数 Technology Specification


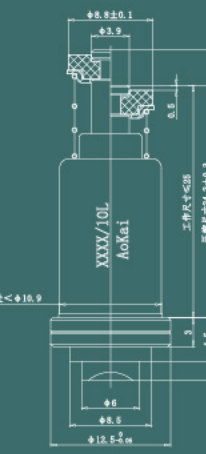
开阀电流 Open current	≤110mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	23±10% Ω	
全压缩弹簧力 Spring force	2.6N±10%	
使用温度范围 Resistance	-10°C~80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP9.0-E

技术参数 Technology Specification


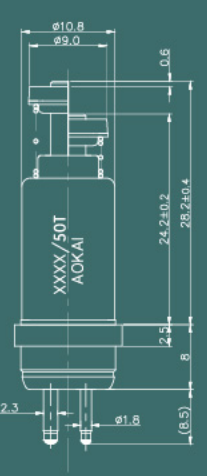
开阀电流 Open current	≤3mA	
闭阀电流 Close current	≥0.1mA	
内阻 (20°C) Resistance	35±10% Ω	
全压缩弹簧力 Spring force	3.0N±10%	
使用温度范围 Resistance	-10°C~80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP9.0-C2

技术参数 Technology Specification


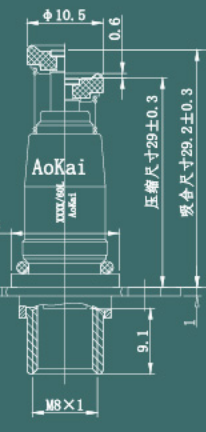
开阀电流 Open current	≤80mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	23±10% Ω	
全压缩弹簧力 Spring force	2.6N±10%	
使用温度范围 Resistance	-10°C~+120°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP-S-9.0

技术参数 Technology Specification


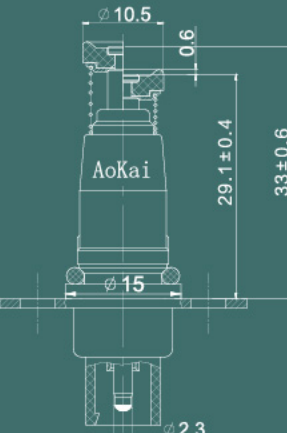
	主线圈 primary coil	副线圈 secondary coil
开阀电流 Open current	≤100mA	≤30mA
闭阀电流 Close current	≥20mA	≥3mA
内阻 (20°C) Resistance	30±10% Ω	7±10% Ω
全压缩弹簧力 Spring force	2.6N±10%	
使用温度范围 Resistance	-10°C~80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDFH10.5-M

技术参数 Technology Specification


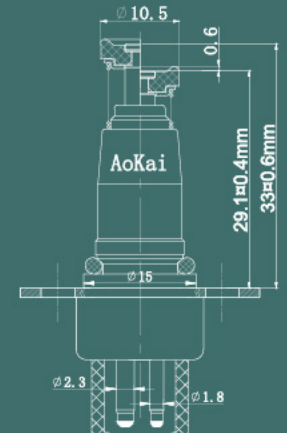
开阀电流 Open current	≤80mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	20±10% Ω	
全压缩弹簧力 Spring force	2N±10%	
使用温度范围 Resistance	-10°C~+80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0Kpa &15Kpa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDFH10.5-A

技术参数 Technology Specification


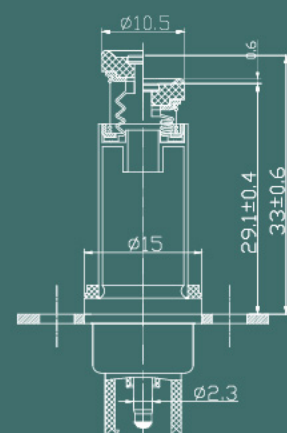
开阀电流 Open current	≤80mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	20 ± 10% mΩ	
全压缩弹簧力 Spring force	2.6N ± 10	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDFH10.5-B2

技术参数 Technology Specification


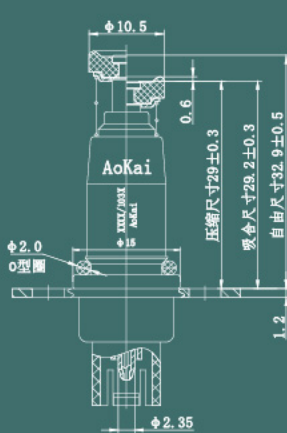
	主线圈 primary coil	副线圈 secondary coil
开阀电流 Open current	≤80mA	≤30mA
闭阀电流 Close current	≥20mA	≥3mA
内阻 (20°C) Resistance	24 ± 10% mΩ	3 ± 10% mΩ
全压缩弹簧力 Spring force	2.6N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDFH10.5-J

技术参数 Technology Specification


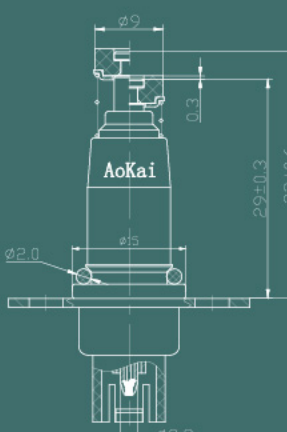
开阀电流 Open current	≤80mA	
闭阀电流 Close current	≥20mA	
内阻 (20°C) Resistance	20 ± 10% mΩ	
全压缩弹簧力 Spring force	2.6N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDFH10.5-Y3

技术参数 Technology Specification


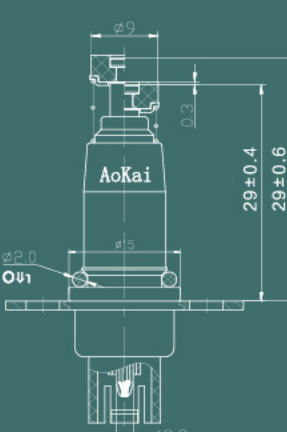
开阀电流 Open current	≤1.5mA	
闭阀电流 Close current	≥0.3mA	
内阻 (20°C) Resistance	165 ± 10% mΩ	
全压缩弹簧力 Spring force	2.45N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDFH10.5-Y

技术参数 Technology Specification


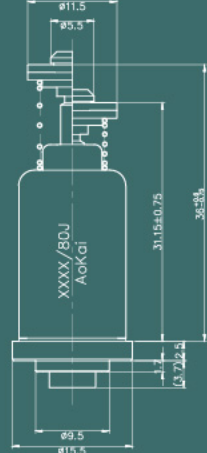
开阀电流 Open current	≤1.2mA	
闭阀电流 Close current	≥0.1mA	
内阻 (20°C) Resistance	750 ± 10% mΩ	
全压缩弹簧力 Spring force	2.5N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDFH10.5-L

技术参数 Technology Specification


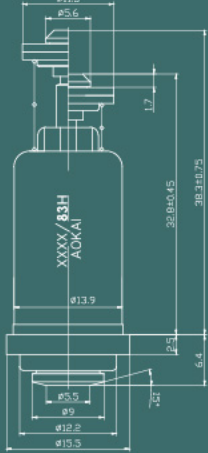
	主线圈 primary coil	副线圈 secondary coil
开阀电流 Open current	≤80mA	≤30mA
闭阀电流 Close current	≥20mA	≥3mA
内阻 (20°C) Resistance	24 ± 10% mΩ	3 ± 10% mΩ
全压缩弹簧力 Spring force	2.6N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDQP11.5-A

技术参数 Technology Specification


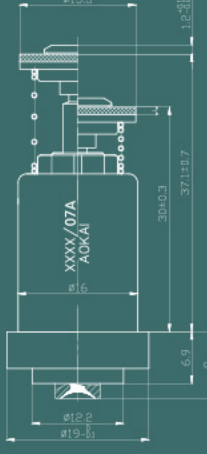
开阀电流 Open current	≤120mA	
闭阀电流 Close current	≥30mA	
内阻 (20°C) Resistance	25 ± 10% mΩ	
全压缩弹簧力 Spring force	5.0N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa 和 15kPa 泄漏量 < 0.5cc/min Air pressure 1.0kPa & 15kPa leakage < 0.5cc/min
	外泄漏量 External leakage	气压 15kPa 泄漏量 < 0.02cc/min Air pressure 15kPa leakage < 0.02cc/min

RDQP11.5-Y

技术参数 Technology Specification


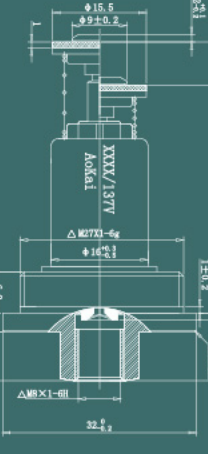
开阀电流 Open current	≤160mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	26 ± 10% mΩ	
全压缩弹簧力 Spring force	4.5N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa 和 15kPa 泄漏量 < 0.5cc/min Air pressure 1.0kPa & 15kPa leakage < 0.5cc/min
	外泄漏量 External leakage	气压 15kPa 泄漏量 < 0.02cc/min Air pressure 15kPa leakage < 0.02cc/min

RDQP15.5-A

技术参数 Technology Specification


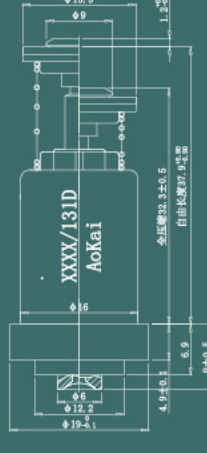
开阀电流 Open current	≤180mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	18 ± 10% mΩ	
全压缩弹簧力 Spring force	5.4N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa 和 15kPa 泄漏量 < 0.5cc/min Air pressure 1.0kPa & 15kPa leakage < 0.5cc/min
	外泄漏量 External leakage	气压 15kPa 泄漏量 < 0.02cc/min Air pressure 15kPa leakage < 0.02cc/min

RDLP15.5-A2

技术参数 Technology Specification


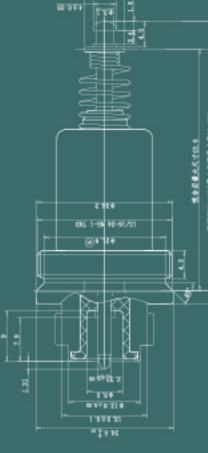
开阀电流 Open current	≤200mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	16 ± 10% mΩ	
全压缩弹簧力 Spring force	5.4N ± 10%	
使用温度范围 Resistance	-10°C ~ ±80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 0.8kPa 和 15kPa 泄漏量 < 0.08cc/min Air pressure 0.8kPa & 15kPa leakage < 0.08cc/min
	外泄漏量 External leakage	气压 15kPa 泄漏量 < 0.02cc/min Air pressure 15kPa leakage < 0.02cc/min

RDQP15.5-A2

技术参数 Technology Specification


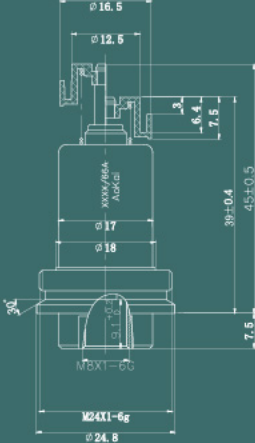
开阀电流 Open current	≤180mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	25 ± 10% mΩ	
全压缩弹簧力 Spring force	5.4N ± 10%	
使用温度范围 Resistance	-10°C ~ 80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 1.0kPa 和 15kPa 泄漏量 < 0.03L/h Air pressure 1.0kPa & 15kPa leakage < 0.03L/h
	外泄漏量 External leakage	气压 15kPa 泄漏量 < 0.02cc/min Air pressure 15kPa leakage < 0.02cc/min

RDLP7-A

技术参数 Technology Specification


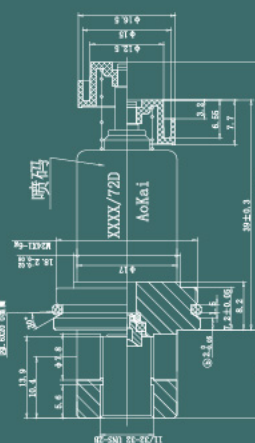
开阀电流 Open current	≤10mA	
闭阀电流 Close current	≥5mA	
内阻 (20°C) Resistance	10 ± 10% mΩ	
全压缩弹簧力 Spring force	7.15N ± 10%	
使用温度范围 Resistance	-10°C ~ +90°C	
气密性 Tightness	内泄漏量 Internal leakage	气压 0.8kPa 和 15kPa 泄漏量 < 0.08cc/min Air pressure 0.8kPa & 15kPa leakage < 0.08cc/min
	外泄漏量 External leakage	气压 15kPa 泄漏量 < 0.02cc/min Air pressure 15kPa leakage < 0.02cc/min

RDLP16.5-A

技术参数 Technology Specification


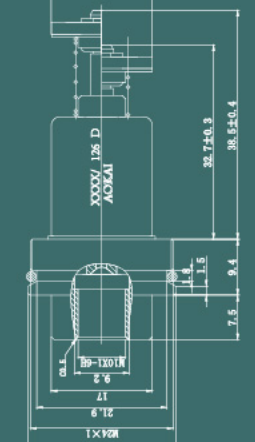
开阀电流 Open current	≤120mA	
闭阀电流 Close current	≥40mA	
内阻 (20°C) Resistance	25 ± 10% mΩ	
全压缩弹簧力 Spring force	5.1N ± 10%	
使用温度范围 Resistance	-10°C ~ +80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDLP16.5-A11

技术参数 Technology Specification


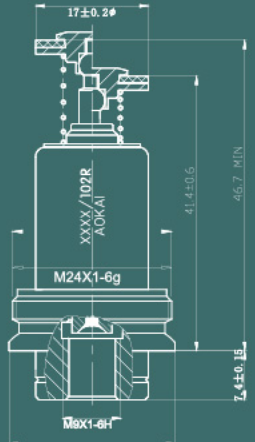
开阀电流 Open current	≤180mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	25 ± 10% mΩ	
全压缩弹簧力 Spring force	2.6N ± 10%	
使用温度范围 Resistance	-10°C ~ +80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.03L/h Air pressure 1.0kPa & 15kPa leakage <0.03L/h
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDLP17-C

技术参数 Technology Specification


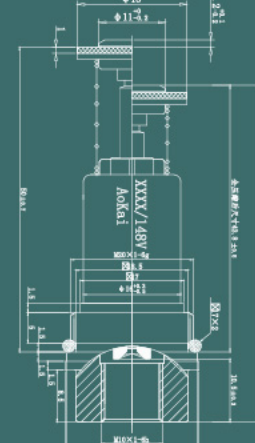
开阀电流 Open current	≤180mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	25 ± 10% mΩ	
全压缩弹簧力 Spring force	5.1N ± 10%	
使用温度范围 Resistance	-10°C ~ +80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压0.8kPa和15kPa泄漏量<0.08cc/min Air pressure 0.8kPa & 15kPa leakage <0.08cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDLP17-A2

技术参数 Technology Specification


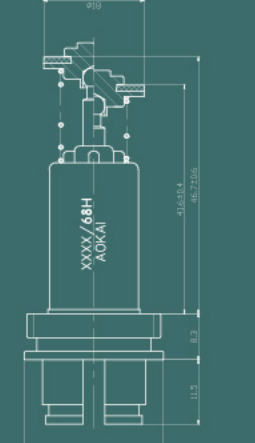
开阀电流 Open current	≤200mA	
闭阀电流 Close current	≥40mA	
内阻 (20°C) Resistance	25.5 ± 10% mΩ	
全压缩弹簧力 Spring force	5.1N ± 10%	
使用温度范围 Resistance	-10°C ~ +80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDLP18-D

技术参数 Technology Specification


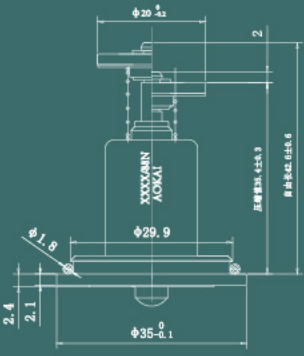
开阀电流 Open current	≤180mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	16.5 ± 10% mΩ	
全压缩弹簧力 Spring force	5.4N ± 10%	
使用温度范围 Resistance	-10°C ~ +80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压0.8kPa和15kPa泄漏量<0.08cc/min Air pressure 0.8kPa & 15kPa leakage <0.08cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDLP18-A2

技术参数 Technology Specification


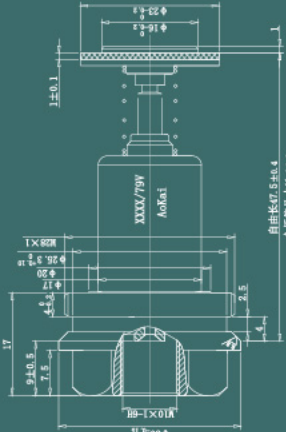
开阀电流 Open current	≤160mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	25 ± 10% mΩ	
全压缩弹簧力 Spring force	5.1N ± 10%	
使用温度范围 Resistance	-10°C ~ +80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.5cc/min Air pressure 1.0kPa & 15kPa leakage <0.5cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15kPa leakage <0.02cc/min

RDQP20-A

技术参数 Technology Specification


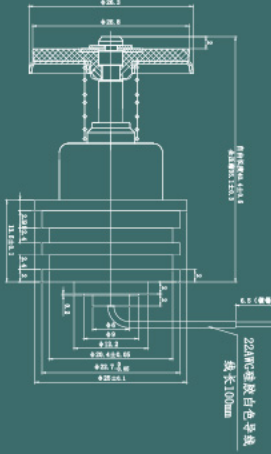
开阀电流 Open current	≤200mA	
闭阀电流 Close current	≥80mA	
内阻 (20°C) Resistance	20±10% Ω	
全压缩弹簧力 Spring force	38N±10%	
使用温度范围 Resistance	-10°C~+80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.05cc/min Air pressure 1.0Kpa & 15Kpa leakage <0.05cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDLP23-A

技术参数 Technology Specification



开阀电流 Open current	≤200mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	25.5±10% Ω	
全压缩弹簧力 Spring force	5.1N±10%	
使用温度范围 Resistance	-10°C~+80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压0.8kPa和15kPa泄漏量<0.08cc/min Air pressure 0.8Kpa & 15Kpa leakage <0.08cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

RDQP25.8-A3

技术参数 Technology Specification

开阀电流 Open current	≤120mA	
闭阀电流 Close current	≥40mA	
内阻 (20°C) Resistance	25±10% Ω	
全压缩弹簧力 Spring force	3.5N±10%	
使用温度范围 Resistance	-10°C~+125°C	
气密性 Tightness	内泄漏量 Internal leakage	气压1.0kPa和15kPa泄漏量<0.03L/h Air pressure 1.0Kpa & 15Kpa leakage <0.03L/h
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

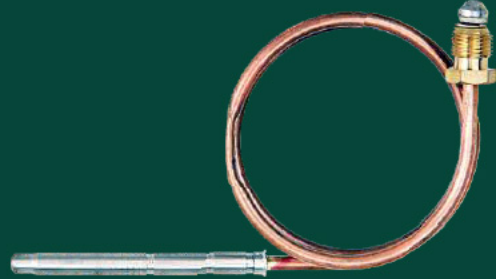



RDLP30.5-A

技术参数 Technology Specification

开阀电流 Open current	≤180mA	
闭阀电流 Close current	≥60mA	
内阻 (20°C) Resistance	16±10% Ω	
全压缩弹簧力 Spring force	8N±10%	
使用温度范围 Resistance	-10°C~+80°C	
气密性 Tightness	内泄漏量 Internal leakage	气压0.8kPa和15kPa泄漏量<0.08cc/min Air pressure 0.8Kpa & 15Kpa leakage <0.08cc/min
	外泄漏量 External leakage	气压15kPa泄漏量<0.02cc/min Air pressure 15Kpa leakage<0.02cc/min

KE-200D

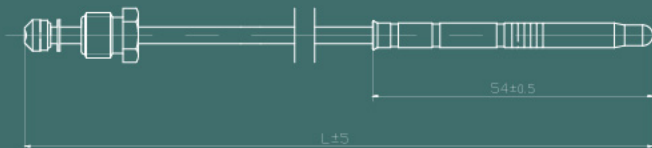


技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



KE-200F

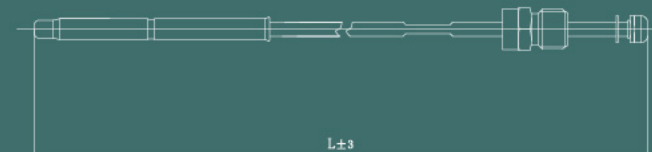


技术参数 Technical parameters

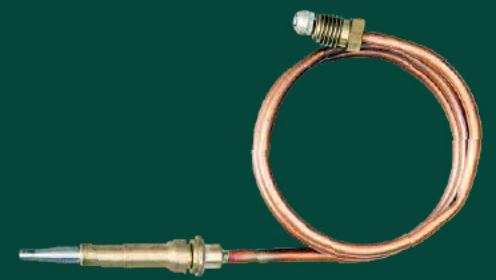
长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



PTE-G34-1H

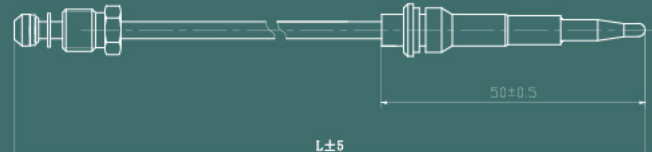


技术参数 Technical parameters

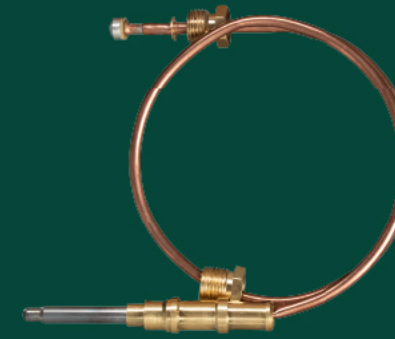
长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



PTE-C39.3-1

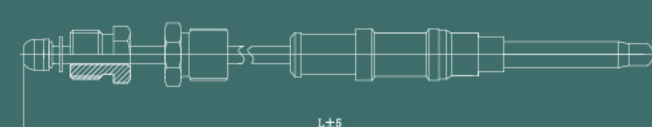


技术参数 Technical parameters

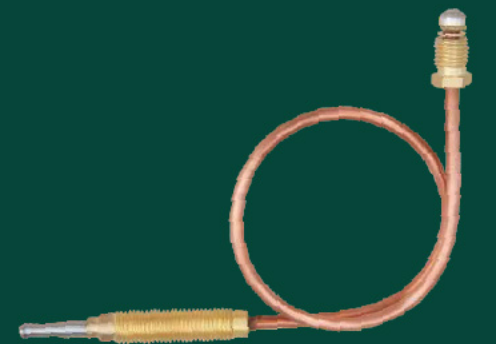
长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



PTE-s38-1

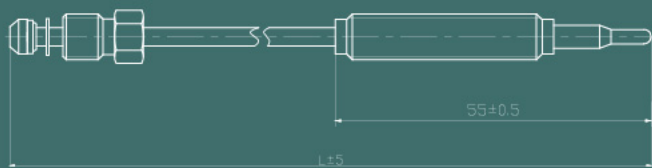


技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



JG2-T34.5-1

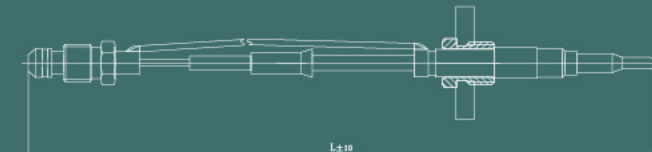


技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

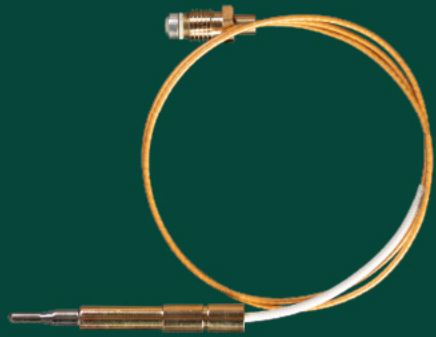
热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



长度、安装方式、连接形式、技术要求均可根据客户需求设计制作

Length, installation, connecting forms, technical requirements are may according to the customer demand design production

JG-C35-10

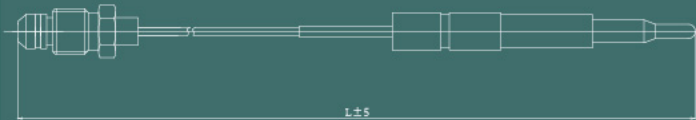


技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



CZ2.0-10L39.5-1

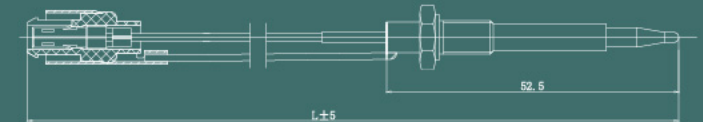


技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



JG2-10L25-3-900

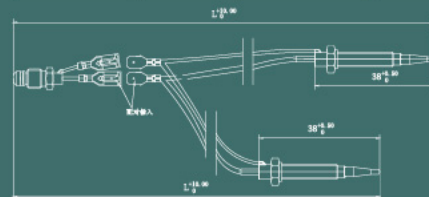


技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



JG2-C35-1

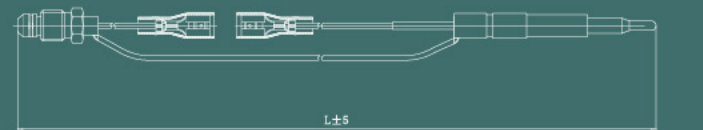


技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



JG2-S40.5-1



技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



HC-S38-1

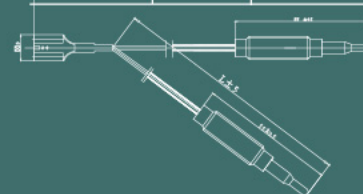


技术参数 Technical parameters

长度 Length	内阻 (20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

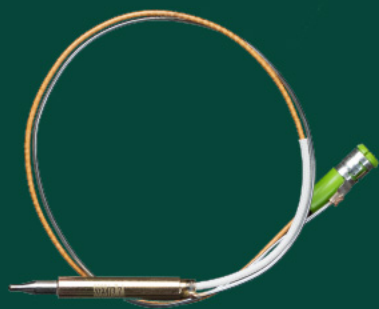
热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



长度、安装方式、连接形式、技术要求均可根据客户需求设计制作

Length, installation, connecting forms, technical requirements are may according to the customer demand design production

CZ2.0-Z33-2



技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



23300-54102

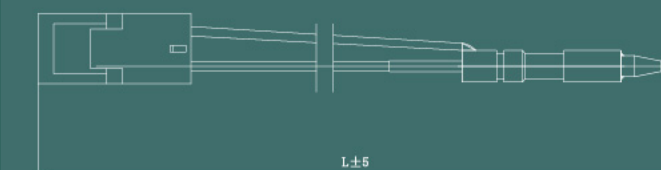


技术参数 Technical parameters

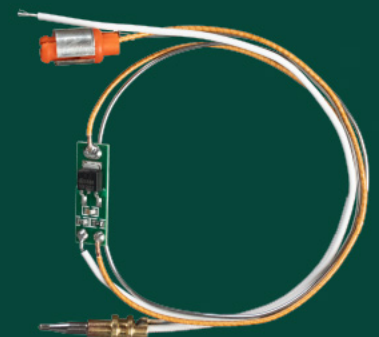
长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



CZ2.0-C16.4-1

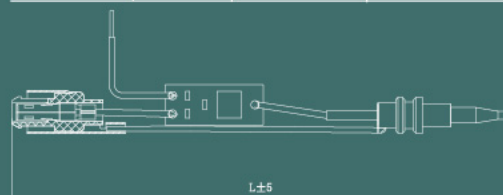


技术参数 Technical parameters

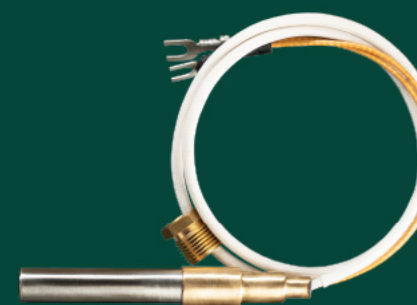
长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



KE-293A

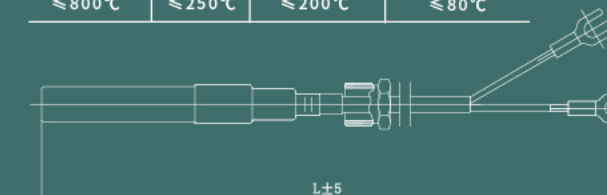


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf
200-2000	20±3mΩ	≥700mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤800°C	≤250°C	≤200°C	≤80°C



HC2-S40.5-1

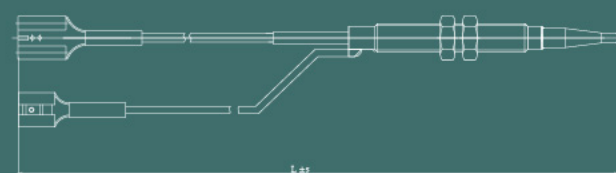


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



HC-10L25-3-1000

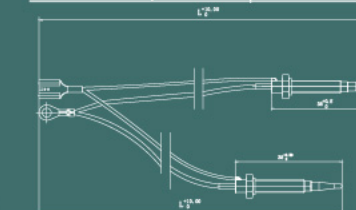


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



长度、安装方式、连接形式、技术要求均可根据客户需求设计制作
Length, installation, connecting forms, technical requirements are may according to the customer demand design production

RRCC-T

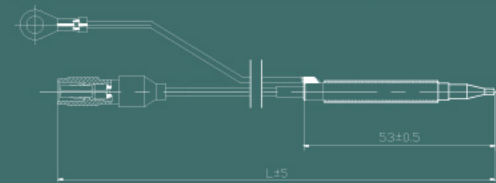


技术参数 Technical parameters

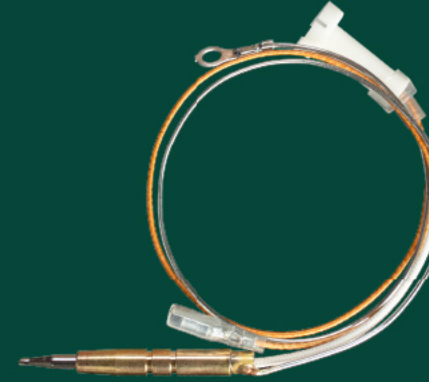
长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



DC-C39-11

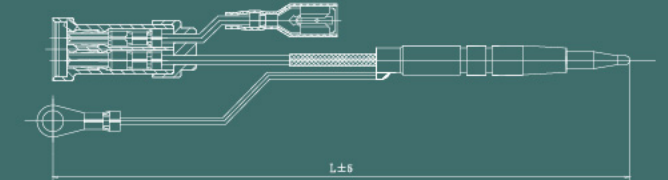


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



OYSL-3

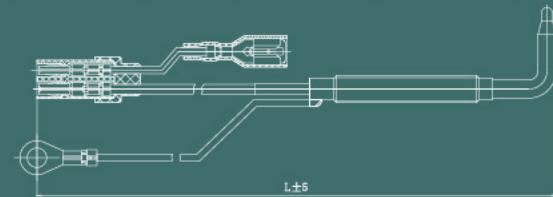


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



DC3-C39-11

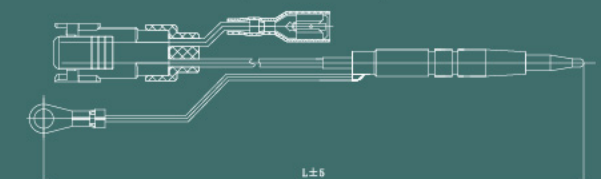


技术参数 Technical parameters

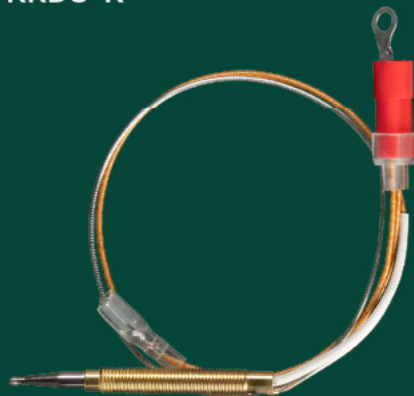
长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



RRDC-R

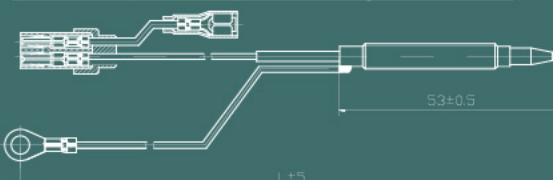


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



DC4-C40-7

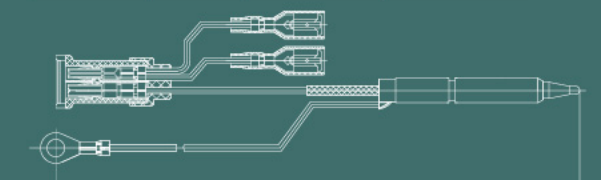


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20±3mΩ	≥15mV	≤1.5mV

使用温度 Working temperature

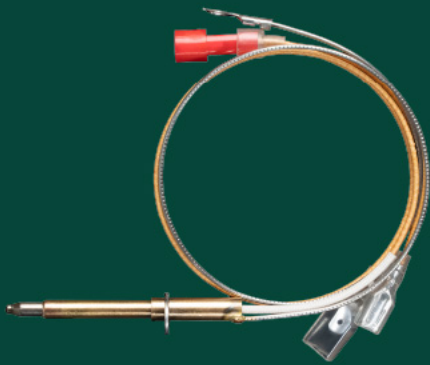
热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤700°C	≤250°C	≤200°C	≤80°C



长度、安装方式、连接形式、技术要求均可根据客户需求设计制作

Length, installation, connecting forms, technical requirements are may according to the customer demand design production

DC5-C50-9

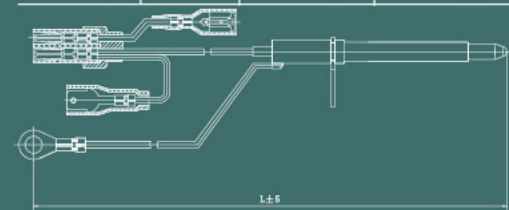


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



HC-10L20-1

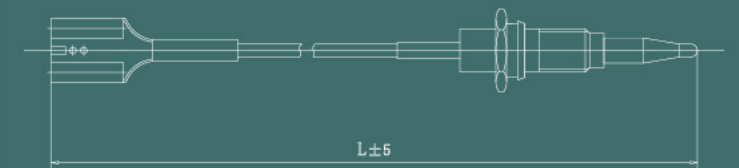


技术参数 Technical parameters

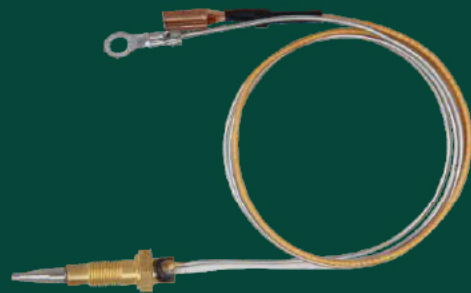
长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



HC2-10L25-1

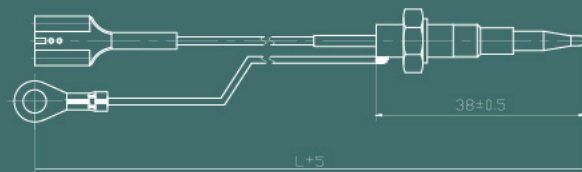


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



D3-TS48.2-1

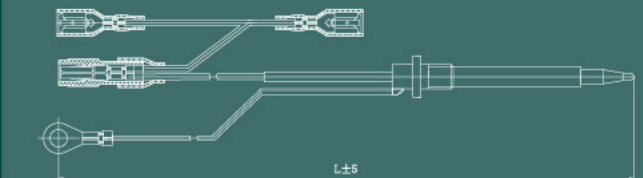


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



HC3-S40.5-1

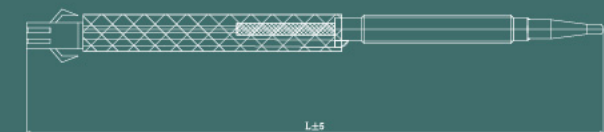


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



CZ2.0-10L25-1

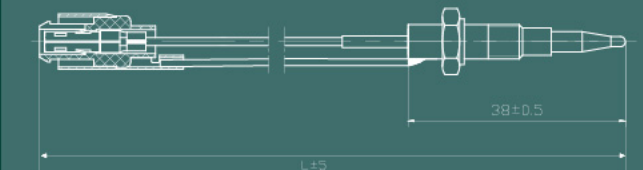


技术参数 Technical parameters

长度 Length	内阻(20°C) Resistance	650°C空载电势 650°C No-loading emf	冷却特性 Cooling characteristic
200-2000	20 ± 3 mΩ	≥ 15 mV	≤ 1.5 mV

使用温度 Working temperature

热端 Thermocouple Tip	冷端 Cold Junction	导线 Thermocouple Lead	端子 Connection Terminal
≤ 700°C	≤ 250°C	≤ 200°C	≤ 80°C



COMPANY HISTORY TWENTY YEARS

企业历程

回顾当下，展望未来，奥凯科技将通过不断自我完善，致力打造一个高效率的企业系统，成功树立品牌化的企业形象。

Looking forward to the future, Aokai will strive to build an efficient enterprise system and build a brand image of the enterprise through continuous self-improvement.

2005

公司成立
Founded

2007

通过ISO质量体系认证
ISO certified

2009

技术部被评为宁海县工程技术中心
Technology DP was named engineering technology center

2011

迁入新厂房
Move New plant

2013

荣获国家高新技术企业；CJ/T30《热电式燃具熄火保护装置》的主要起草单位
Won the national high-tech enterprises; a main unit in drafting CJ/T30

2015

产品被国家燃气用具质量监督检验中心评定为A级
rated A-class By CGAC

2017

荣获万和优秀供应商；月产销规模突破120万套
"excellent supplier" from Wanward.

2019

中国五金制品协会中国燃气用具行业优秀企业
China National Hardware Association Excellent Enterprise in China Gas Appliance Industry

2021

市级“专精特新”中小企业；参与国际
Municipal "Specialized, Specialized and New" SMEs; participate international

2006

获国家燃气用具质量监督检验中心合格供应商的资质证书
Won certificate from CGAC

2008

产品通过CSA认证
CSA certified

2010

公司获宁海县科技型企业
Obtained the science and technology enterprise of ninghai county

2012

荣获宁波市科技型企业
Won the science and technology enterprise of Ningbo

2014

万和授予供货质量优秀奖
Won the "quality excellence award certificate" from Wanward

2016

荣获安德优秀供应商，阿诗丹顿优秀供应商
Received "excellent supplier" from Arda and USATON

2018

迁入新厂房，月产200万套
Move new plant, Monthly production of 2 million sets

2020

美的杰出供应商；质量优秀奖
Excellent supplier from Midea; Quality Excellence Award

2022

县级机器换人技改企业；单项冠军重点培育
County-level machine substitution technological transformation enterprises; Item Champions focus on nurturing