

Quality products

ISOHEAT®

硅质加热带 Silicone heating tape

MiL- HT- 202 系列 series MiL-HT-202

表面温度可达 200° C
for surface temperatures up to 200°C

描述

成品加热带具有高质量的柔性硅脂，内部有四根加热丝外部包裹优质的硅脂橡胶。铜编织物表层可以起到电力和机械防护作用。

Description:

Ready-made and very flexible silicone heating tape of the highest quality. Four heating conductors are surrounded by high-quality silicone rubber. Woven Cu-braid surface protects electrically and mechanically.

特点

- 可以防止水喷溅
- 高功率，加热速度快
- 铜编织表层材料促使传热速度快
- 表层织物可以起到电器和机械保护作用（保护性接地）

Features:

- protected against spray water
- high powers makes short heat-up times possible
- good warmth transfer through woven copper surface
- braiding protects mechanically and electrically (protective earthed)

应用

除了可以用于机器零件的温度维持，室内加热和管道加热，这种短的标准伴热带还可在实验室和试验设备生产技术上连续使用

Applications:

In addition to the use in warmth maintenance of machine parts, room heating and pipe heating, this short standard heating band can be use also for continuous heating in laboratories and in technology where trial constructions are produced in general.



技术参数

Technical data

MiL-HT-202

额定电压	nominal voltage	230 V AC
额定功率	nominal power	see order data
尺寸	dimensions	14 x 5 mm
弯曲半径	bending radius	> 9 mm
安装间隙	installation interval	> 10 mm
防护类别	protection class	I
防护等级	protection system	IP 67 (protected against spray water)
表面最高温度	surface temperature (switched on)	max. 200°C
连接线缆	connection cable	1,5 m (silicon-insulated)

订购参数

Order data

长度 lengths (m)	功率 power(W)	订货号 order-no.
0,9	100	15200009
1,8	200	15200018
2,7	260	15200027

其他长度，电压和功率可根据需求订购

Other lengths, voltages and powers available for delivery upon request.

附件

接线盒，安装支架和安装配件根据客户需求定制。

关于温度调节，我们推荐我们的电子控制和温度调节装置以及相应的温度传感器。

Accessories

Terminal boxes, suitable assembly brackets and assembly materials on request.

For temperature regulation we recommend our program of electronic control and temperature regulation appliances and corresponding temperature sensors.



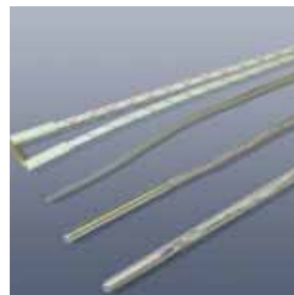
温度调节器 MiL-EC200
Electronic temperature
regulator MiL-EC200



电源控制器 MiL-L116
Power controller
MiL-L116



实验室调节器 MiL-RX 1000
Electronic laboratory
regulator series
MiL-RX1000



温度传感器
Temperature sensors