ISOHEAT[®]

Quality products

玻璃纤维绝缘加热带 Fiberglass-insulated heating tape

MiL-HT-G 系列 series MiL-HT-G

表面温度可达 450°C for surface temperatures up to 450°C

描述

成品为灵活易弯的电阻加热带,外表为镀 铜编织保护材料。

Description:

Ready-made and flexible resistance heating tape with Cu-plated outer braid for protection.

特点

- 高功率,加热时间短
- 适用于复杂部件的加热
- 具有电力和机械保护

Features:

- high powers makes short heating times possible
- heating of complicated parts
- electrically and mechanically surface protection
- not protected against moisture

应用

不防潮

本款标准加热带对于机械零件、装置、管道的温度调节特别适用,同样适用于工业建筑的温度调控。

Applications :

This standard heating tape is suitable particularly for the temperature modulation of machine parts, apparatuses, pipes as well as industrial constructions.

技术参数 Technical data

额定电压	nominal voltage	230 V AC
额定功率	nominal power	参见订货参数 see order data
尺寸	dimensions	12 x 8 mm
弯曲半径	bending radius	> 15 mm
安装间隙	installation distance	> 10 mm
防护级别	protection class	I
保护系统	protective system	IP 20 不防潮 (not protected against moisture)
表面最高温度	max. surface temperature (switched on)	max. 450°C
连接线缆	connecting cable	1,0 m 直接连接 for direct connection

MiL-HT-G

订购参数 Order data

长度 lengths (m)	功率 power(W)	订货号 order-no.
0,5	100	12000005
1,0	200	12000010
1,5	300	12000015
2,0	400	12000020
3,0	600	12000030
5,0	1000	12000050
7,0	1400	12000070
10,0	2000	12000100

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



温度调节器 Mil-RD1000 Electronic temperature regulator series MiL-RD1000



调节器限值比较器 Regulator- and limiter combination MiL-RD3000



温度传感器 Temperature sensors