

Quality products

**ISOHEAT**<sup>®</sup>

## Special heating jackets

### **MiL-HJ-900 for industry and research**

for surface temperatures up to 900°C



#### **Description:**

Connection-ready heating jackets with insulation, **designed for all geometric forms.** Through their flexibility and fit exactness, an optimal warmth transfer is guaranteed.

#### **Features:**

- divisible jackets, thereby easy mounting
- no additional warmth insulation necessary
- available in different insulation thicknesses
- large diversity of geometric forms possible
- low surface strain
- long life

## Technical data

## MiL-HJ-900

nominal voltage	230 / 400 V AC
nominal power	process-dependant
outer Sheath	glass-yarn
inner Sheath	silika crochet
insulation	strength according to installation conditions
heating wire	woven quartz resistance element
fixing type	hook and eyelets
protection class	none
protection type	IP20 (not protected against moisture)
surface temperature (switched on)	max. 900°C
maincable	for direct connection

## Our scope of supply:

- consultation
- projection and design
- manufacture

## Accessories

For temperature regulation we suggest our program of electronic control and temperature regulation appliances as well as the corresponding temperature sensors.



Electronic temperature regulator MiL-EC200



Electronic temperature regulator series MiL-RD1000



Electronic temperature regulator series MiL-RD2000



Regulator- and limiter combination MiL-RD3000

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