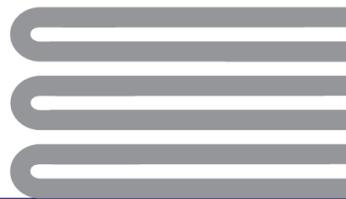




# ISOHEAT®



## High Tech Engineering

### Heating sleeves for ball valves

Up to 130°C



#### Application

Ball valves are used in many water-carrying systems as shut-off, drain or changeover valves. In rail vehicles, they are installed in particular in fresh water, grey water and waste water systems – often in exposed or poorly heated locations.

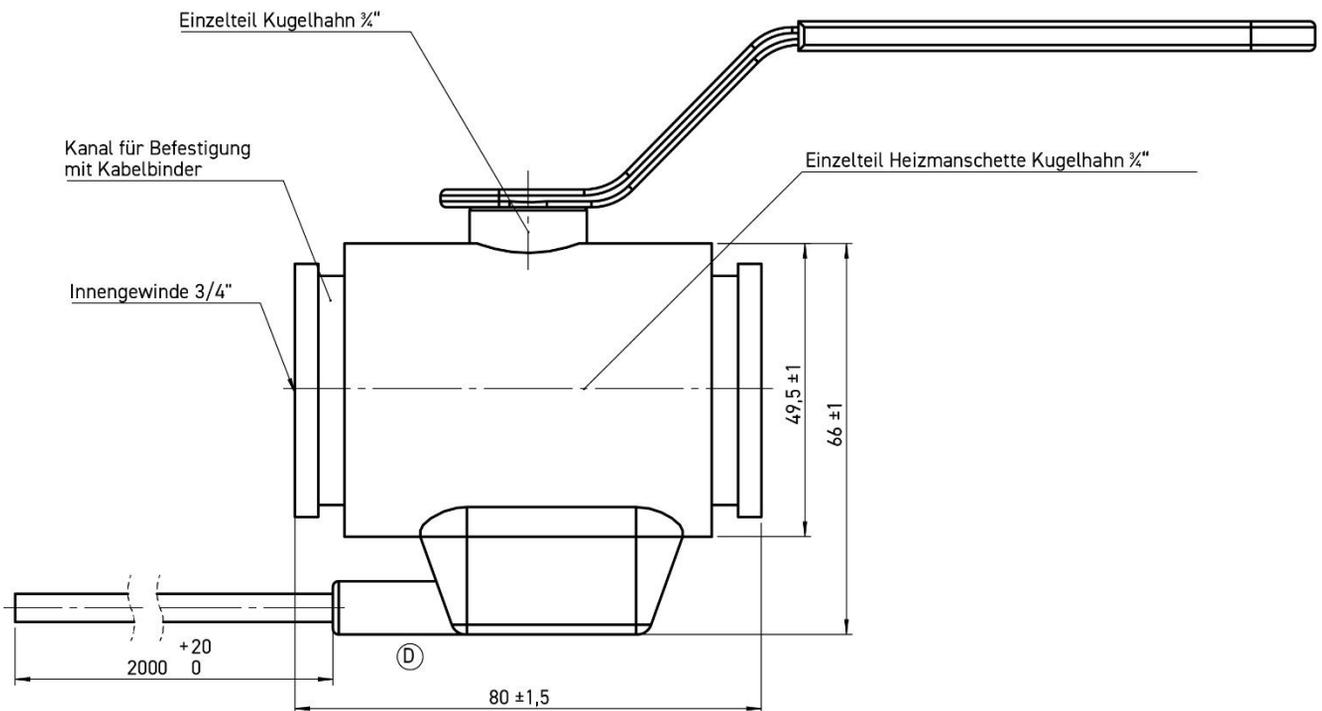
#### Solution

The heating sleeves for ball valves are specially shaped to ensure optimum heat transfer to the valve body. They are precisely tailored to the diameter and design of the respective ball valve and can be installed quickly and without tools.

- Precisely tailored design for common ball valve shapes and sizes
- Circular surface heating for even warming
- Rapid heat transfer to valve and connections
- Easy to install thanks to cable tie fastening
- Optionally available with integrated thermostat or sensor connection

## Technical data:

Type	¾ inch ball valve
Operating voltage	36 VDC
Power	15 W
IP Protection	IP67
Operating temperature range	-40°C bis +130°C
Temperature monitoring	Temperature controller
Fire protection	EN 45545-2 & NFPA 130
Connection	Ready with open breakout cable
Installation	Precisely fitting shape with cable tie fastening



You can find further information and suitable accessories on our website: [www.isoheat.de](http://www.isoheat.de)

Do you have any questions or need a quote?

Contact us at: [office@isoheat.de](mailto:office@isoheat.de)



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