

**high  
performance  
in motion**

**senior**  
FLEXONICS

Industrial Engineering || Land Vehicles and Engines || Power Generation || **HVAC**

## **Heating water pipe with insulation according to EnEV**

Thermal insulated connection as per tight requirements of the latest EnEV (German Energy Saving Ordinance).

Flow optimized corrugation profile conveys heating water almost noiseless between hot water tank and heating system.



# Heating water pipe with insulation according to EnEV

## Benefits:

- Customized design
- Flexible and flow optimized profile
- New NB 22 profile for an optimal relation of insulation thickness to flow resistance
- Individual connection possibilities
- Bent to customer specification in adaption to the installation space
- Compensation of tolerances due to flexibility of components
- Reduction of variants by flexible part
- Adjustable

## Technical data:

- Pressure: up to 30 bar
- Temperature: up to 250° C
- Medium: Water, Steam