


**Technical questionnaire for heating hoses**

Place of use:	_____
Operational conditions:	_____
Minimum ambient temperatures:	_____ C°
Type of medium:	_____
Operating temperature:	_____ C°
Maximum temperature:	_____ C°
Length of heating hose:	_____ mm
Inner diameter Basic hose (DN):	_____ mm
Material presettings basic hose: (standard: PTFE)	_____
Exchangeable inner core <input type="checkbox"/> Yes	Inner diameter: _____ mm Outside diameter: _____ mm
Max. operating pressure (inclusively pressure peaks)	_____ bar
Heating hose without silikon:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Outside protection:	<input type="checkbox"/> PA braidblack <input type="checkbox"/> PA corrugated <input type="checkbox"/> Metall braid <input type="checkbox"/> Silicon washable <input type="checkbox"/> Other _____
End caps heating hose:	<input type="checkbox"/> Hard cap <input type="checkbox"/> Silicon cap
<b>Fittings:</b> (Note: inner diameter of fittings always smaller than inner diameter heating hose)	Input side: _____ Material: _____ Output side: _____ Material: _____

Nominal voltage:	_____ V
Temperature sensor:	<input type="checkbox"/> Pt 100 <input type="checkbox"/> Fe-CuNi <input type="checkbox"/> Ni-120 <input type="checkbox"/> NiCr-Ni <input type="checkbox"/> _____
Temperature limiter:	<input type="checkbox"/> Yes _____ C°
Connections:	 A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/>
<b>Main-/ sensorcable:</b>  Maincable    lenght _____ m Sensorcable    lenght _____ m	<input type="checkbox"/> together <input type="checkbox"/> separate  <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> (other please send sketch)
<b>Connection plug:</b> <input type="checkbox"/> without plug, ends without insulation and <input type="checkbox"/> with pressed end splices	<input type="checkbox"/> together <input type="checkbox"/> with 7-pol plug (up to 10A) <input type="checkbox"/> other (please send plug layout) <input type="checkbox"/> separate <input type="checkbox"/> Main plug <input type="checkbox"/> Sensor plug (please send plug layout)
Head plug:	<input type="checkbox"/> without plug <input type="checkbox"/> (please send plug layout)
Control wire:	<input type="checkbox"/> Yes (please let us know quantity, colour of wire, plug layout)
<b>Note:</b>  _____ _____ _____	_____ _____ _____

**MOHR & CO**

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