

## High temperature heated hose

<p><b>Temperature:</b> 200°C controlled (up to 450°C resistance)</p> <p><b>Optional:</b> 450°C controlled price on request</p> <p>Process tube: Quantity and diameter on request</p>	
<p><b>Outside jacket:</b> Textil glas braid Temperatur resistance 400°C</p> <p>Diameter: 40 mm or 60 mm in dependence of temperature</p> <p>Min. bending radius: 200 mm at 40 mm outside diam.</p> <p>Min. bending radius: 400 mm at 60 mm outside diam.</p>	
<p><b>Insulation:</b> Glas fibre with reflector shield</p> <p><b>Heating:</b> Holding temperature <b>200°C</b>, 230/115 V AC, 50...60 Hz Fix resistance heater Power consumption min. 160 W/m Holding t temperature &gt;<b>200°C</b>, 230/115VAC, 50...60 Hz on request</p>	
<p><b>Example for prefabrication:</b></p> <p><b>Analyses side:</b> with SS-overhang = 300 mm</p> <p><b>Probe side:</b> with SS-overhang = 300 mm</p> <p><b>Terminations:</b> bothside ferrule</p> <p>Power supply and sensor cable together back led out</p> <p>Cable lentgh: 2,5 m</p> <p><b>Sensor:</b> NiCr-Ni or Fe-CuNi thermocouple or PT 100 placed in a distance of approx. 500 mm from analyses side</p>	