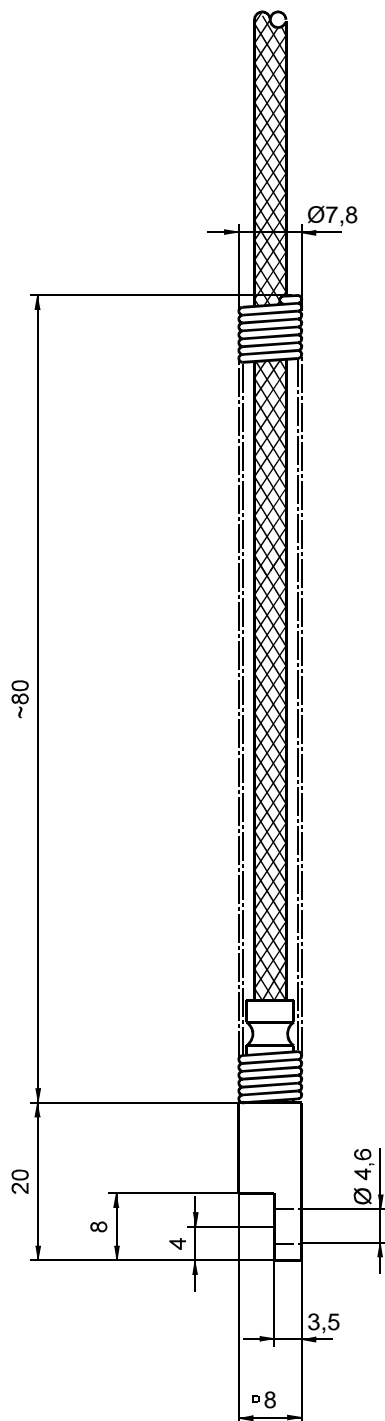


### Surface-Thermocouple Type : FT-17



**thermoelectric voltages** : Fe-CuNi ½ DIN 43710 (L)  
Fe-CuNi DIN EN 60584, Kl. 1 (J)  
NiCr-Ni DIN EN 60584, Kl. 1 (K)

**sensor tip** : contact surface 20 x 8 mm (VA)

**mounting hole** : Ø 4,5 mm

**controll point** : soldered/ plane

**operation temperature** : to max. 400°C

**thermocouple wire** : 2 x 0,35 mm<sup>2</sup>  
fiber glass insulation  
and specially impregnated  
wire mesh from soft galvanized  
iron wires

**Other customer preferences are possible  
Subject to modifications!**

25/03