

Type HST

250 °C



Moisture-proof heating cords

The HST is a PTFE insulated, inexpensive heating cord for heating small diameter pipes, surfaces, etc.

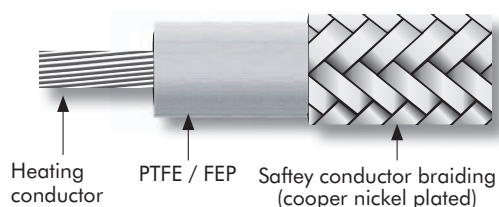
The connecting cables are PTFE insulated.

The cord is moisture-proof and has a safety conductor.

Operating temperature:	max. 250°C (integrally controlled) HTI
Rated voltage:	230 V AC/DC (special voltage are possible)
Min. bending radius:	10 mm
Connecting cable:	1.5 m power supply on both ends
Diameter:	Ø 2.5 - 3.5 mm
Protection grade:	IP 54 (EN 60529)
Safety conductor braiding:	Cooper nickel plated, moisture-proof
Protection class:	I

With a **spacer tape**, the heating cable can be fixed in place for surfaces and for cylindrical heating.

Temperature control using our integral thermostat HTI, as listed in chapter 6 Temperature Controllers. The HTI version is controllable without sensor.



Metres	Watt	Order Nr.
4,5	125	HST/045
5,5	135	HST/055
6,0	125	HST/060
8,0	220	HST/080
9,0	195	HST/090
12,0	275	HST/120
14,0	235	HST/140
14,0	360	HST/141
15,0	335	HST/150
16,0	315	HST/160
17,0	300	HST/170
20,0	510	HST/200
30,0	700	HST/300
35,0	600	HST/350
38,0	1000	HST/380
42,0	900	HST/420
48,0	790	HST/480
50,0	1200	HST/500
58,0	1400	HST/580

In addition to the listed lengths, larger and intermediate lengths can also be supplied.