



CRN TECNOPART, S.A.

Sant Roc 30
08340 VILASSAR DE MAR (Barcelona)
Tel 902 404 748 - 937 591 484 Fax 937 591 547
e-mail: crn@crntp.com [http:// www.crntecnopart.com](http://www.crntecnopart.com)



HEATING HOSES H 13 SERIES HEATING SAMPLING HOSE

These flexible sampling hoses have an irremovable PTFE core and a pipe socket made of V4A stainless steel (1.4571) for the fixing of cutting-ring screwings.



Technical Data

Nominal diameter	: 4 ... 12 (larger ones on request).
Power	: 230V (standard) other consulting
Temperature sensor	: Fe-CuNi (J)
Armatures	: RSL V 4A
Connection	: silicone hose line (3 m) with integrated sensor line and multi-pole plug
Outside braid	: Polyamide, black
Special equipment	: upon request

POWER IN W / m ACCORDING TO THE TYPE OF HOSE

Nominal diameter (mm) DN		4	6	8	10	12
	Core	Power W / m				
H13 Max. 100 °C	Irremovable PTFE	80	100	120	140	160
H13 Max. 200 °C	Irremovable PTFE	100	120	140	160	200
H13 Max. 250 °C	Irremovable PTFE	100	120	140	160	200

	DN 4	DN 6	DN 8	DN 10	DN 12
Working pressure	20 bar	20 bar	20 bar	15 bar	15 bar
Minimum bending radius	50 mm	75 mm	100 mm	120 mm	130 mm