



CRN TECNOPART, S.A.

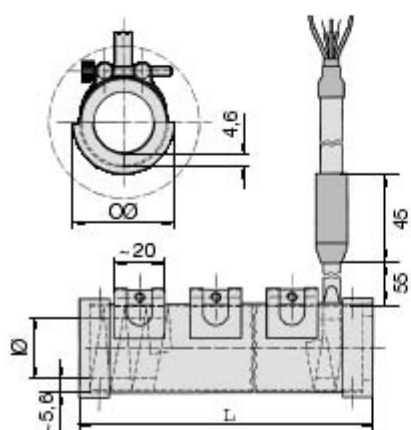
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hotset

HS- 050.44E

hotcast® OMH OPEN ENDED HEATER

Open ended heater type OMH



Ø Inner diameter
OØ Outer diameter
L Length

Measures in mm

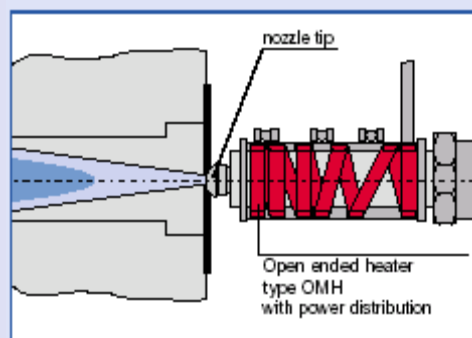
TECHNICAL DATA

hotcast® (type OMH) – economic heating of existing nozzle bodies:

The OMH is a sheathed flat hotspring® coil heater which is slipped on an present nozzle body. Thus the mass to be heated is reduced to a minimum which enables low power and results in energy savings. The tight fit of the heating by the clamping band and the end rings nearly avoid penetration of material when spattering.

hotcast® (type OMH) – high product quality by equal temperature control:

By the application-oriented power distribution of the inserted hotspring® coil heater the equal temperature distribution along the total length of the nozzle body is ensured. This mildmaterial treatment increases the product quality and decreases the waste quota.



- application-specified power distribution of hotspring® coil heater (type WRP/ Maxi/4.6 x 8.6) for optimal heat transfer
- easy handling
- integrated thermocouple NiCr-Ni (type K)
- connection length chooseable
- connection version chooseable

Attention:

Connection versions which are not dense have to be protected against penetrating liquids, automatized spray etc.!

Other dimensions and product varieties on request.
We reserve the right to change technical details.

STANDARD MODELS

Stock I.D.	Type	Ø	OØ	L	W	V
5730130	OMH 5	31,5	49,2	78	500	230
5730139	OMH 20	31,5	49,2	105	700	230
5740165	OMH 50	42,0	59,7	172	1300	230
5740153	OMH 80	42,0	59,7	190	1400	230
5740258	OMH 125	50,0	67,7	335	1700	230
5760270	OMH 200	64,0	81,7	295	2400	400