

## CRN TECNOPART, S.A.





## **HEATER WINDINGS ON BASE CERAMICS**

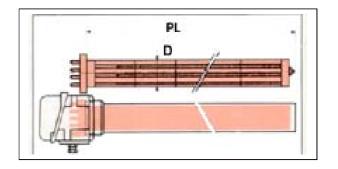
Made from 80/20 Nichrome wire-wound coil and mounted on a ceramic base..

Can be mounted on a stainless steel sheath

With adequate support fitting terminal boxes Series ORGM The sheath can be coated with a protective PTFE, or corrosive

The sheath is not included in delivery.

Standard voltages 230V. Can be manufactured in diameters 24, 28, 32 and 35 mm.



SERIE 35-B Ø = 35 mm				SERIE 47-B Ø = 47 mm				SERIE 58-B Ø = 56 mm			
W	L mm	Reference		W	L mm	Reference		W	L mm	Reference	
500	280	35-B-05		2000	630	47-B-21		2000	300	58-B-20	
1000	480	35-B-10		3000	580	47-B-30		3000	400	58-B-30	
1500	600	35-B-15		3000	830	47-B-31		4000	500	58-B-40	
1000	380	47-B-10		4000	730	47-B-40*		6000	750	58-B-60	
2000	480	47-B-20		*Voltage 400 V Threephase				8000	950	58-B-80	
			ĺ				li	10000	1200	58-B-100	

## **HEATERS FOR ACIDS OR CORROSIVE SOLUTIONS**

Heating element in stainless steel, coated with a protective PTFE

Load 2 W/cm<sup>2</sup>

Minimum separation between elements 1.5 times the diameter of the same.

Another option is to use ceramic-based heaters, mounted on pods of corrosion resistant material.

