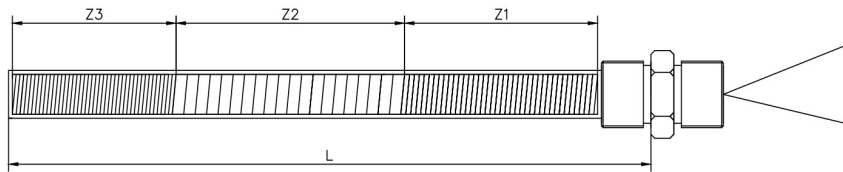




**CARTRIDGE HEATER  
WITH 3 DIFFERENTIATED ZONES  
AND NIPPLE  
XLZ3-N**

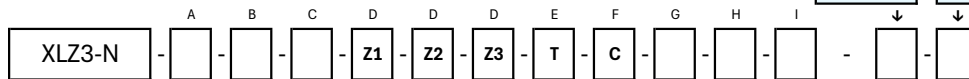


Cartridge Heater Model XLZ3-N, consisting of a single section with 3 differentiated zones, equipped with a nipple. The body can be manufactured from various types of steel, depending on the application.

Two cables exit from the same side. All heaters are equipped with an additional silicone sleeve approximately 80 mm long, with a diameter suitable for the power cable, to protect the cable exit area from the heater. Sealing is defined according to the application and the specific characteristics of the heater.

SEE NIPPLE CHART  
PAGE 114

CHART 2A    CHART 2B



DIAMETER - D			
A	6,5 mm	G	1/4 in
B	8 mm	H	3/8 in
C	10 mm		
D	12,5 mm	I	1/2 in
E	16 mm	L	5/8 in
F	20 mm		
X	OTHER _____		

LENGTH- L	
M	mm _____
I	in _____

Vac	
A	24
B	110
C	220
D	230
E	400
X	OTHER _____

Watt per ZONE LENGTH in mm		
Z1	W _____	mm _____
Z2	W _____	mm _____
Z3	W _____	mm _____

SHEATH MODEL <small>(see page 121)</small>		I
S	standard single insulation 80	
U	single silicone sheath ***	
G	metal sheath ***	
C	metal braid ***	
D	single silicone sheath + outer silicone sheath ***	
M	metal sheath + outer metal sheath ***	
Z	metal braid + outer metal braid ***	
X	OTHER _____	

THERMOCOUPLE *		H
X	without thermocouple	
A	TCJ bottom side	
B	Central TCJ	
C	TC K bottom side	
D	Central TC K	
E	PT100 bottom side **	
F	PT100 centrale **	

GROUND *		G
A	with ground wire <small>(only for ø 16 mm and ø 20 mm)</small>	
X	without ground wire	

OPERATING TEMPERATURE OF THE CABLE		F
°C _____		

CABLE LENGTH		E
mm	_____	

\* Of the same length as the cable.

\*\* According to the heater's specifications

\*\*\* The length of the silicone sleeves is always intended to be 100 mm less than the total cable length. The diameter of the sleeves is defined by the manufacturer based on the characteristics of the heater.