

## GROUP 9 - Clamp type elements

9.4 - Clamp heating elements

Models as per catalogue: NTC-1080 / 1180

### General characteristics

- Steel-zinc or stainless steel sheath
- Heating element of Nickel-Chrome quality 80-20 alloyed wire or ribbon, wound around mica insulator adaptable to high temperatures (up to 500°C depending on constructions)
- Possibility of making entries for thermocouple, links or holes as per the client's needs
- Normal execution with screw closure or bolt flange with Allen screw.
- Different types of electric connection: Screws - Plugged in - Flexible leads - Ceramic connector.
- Optional executions:
  - Articulated with hinge.
  - Double thermic insulation.
  - Air chamber.
  - With ceramic or mica support or shielded heating elements.
- Sizes, watts and volts as per technical characteristics and requirements



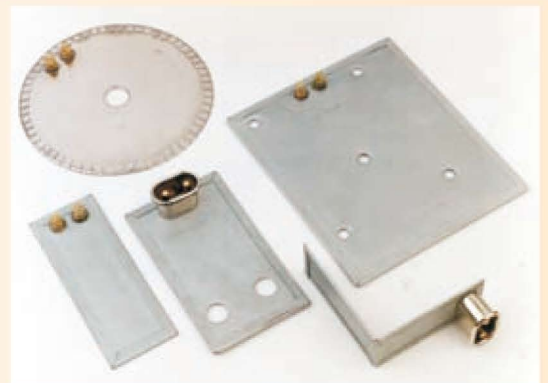
## GROUP 9 - Clamp type elements

9.5 - Flat heating elements

Models as per catalogue: NTC-1080 / 1180

### General characteristics

- Steel-zinc or stainless steel sheath
- Heating element of Nickel-Chrome quality 80-20 alloyed wire or ribbon, wound around mica insulator adaptable to high temperatures (up to 500°C depending on constructions)
- Possibility of making entries for thermocouple, links or holes as per the client's needs
- Normal execution with screw closure or bolt flange with Allen screw.
- Different types of electric connection: Screws - Plugged in - Flexible leads - Ceramic connector.



## GROUP 9 - Clamp type elements

9.6 - Connectors

Models as per catalogue: NTC-1080 / 1180

### BAKELITE CONNECTOR - 10 A

- Quick connector plug in bakelite and ceramic base.
- Maximum admissible current: 10 A
- Code: 576001000



### STRAIGHT ALUMINIUM CONNECTOR - 25 A

- Quick connector plug in aluminium and silicone base.
- Maximum admissible current: 25 A
- Code: 576004000



### ELBOWED ALUMINIUM CONNECTOR - 25 A

- Fast connection plug with aluminium body at right angles and silicone base, for use in places in which space does not permit using a straight plug
- Maximum admissible current: 25 A
- Code: 576005000

