42 Immersion heaters for light metals

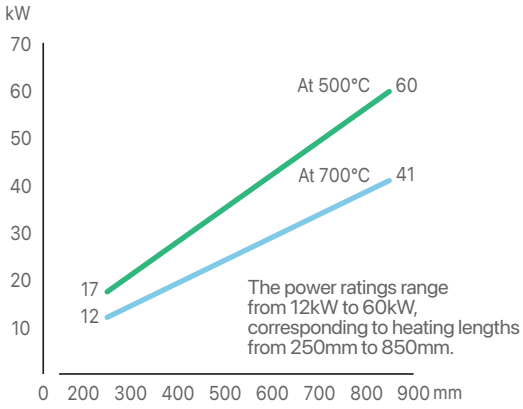
Thermoplongeurs pour métaux non-ferreux

Supratherm 42

NEW PRODUCT LINE highly competitive kW/€/m



Available power ratings



Uses

Heating and temperature holding of light metals in:

- Melting-Holding furnaces for Gigafactories
- Holding furnaces
- Degassing units
- Transport ladles
- Continuous galvanizing lines
- Hot dip galvanizing lines.

ENERGY SAVINGS

DECARBONIZATION

HIGH QUALITY ALLOYS

SHORT MAINTENANCE TIME

QUICK RE-HEATING

Advantages

The Supratherm 42 immersion heater family allows you to fine-tune the temperature within your furnaces, without creating overheated zones. It also helps your factory reach energy saving and decarbonization goals.
Atherm's thermal solutions are fully customizable: the Supratherm 42 line offers a wide range of power ratings, by selecting immersion heaters of various lengths.
Our experts help you to scale the project and to choose the solution that best meets your needs.
The Supratherm 42 immersion heater comes with a 1-year guarantee*.

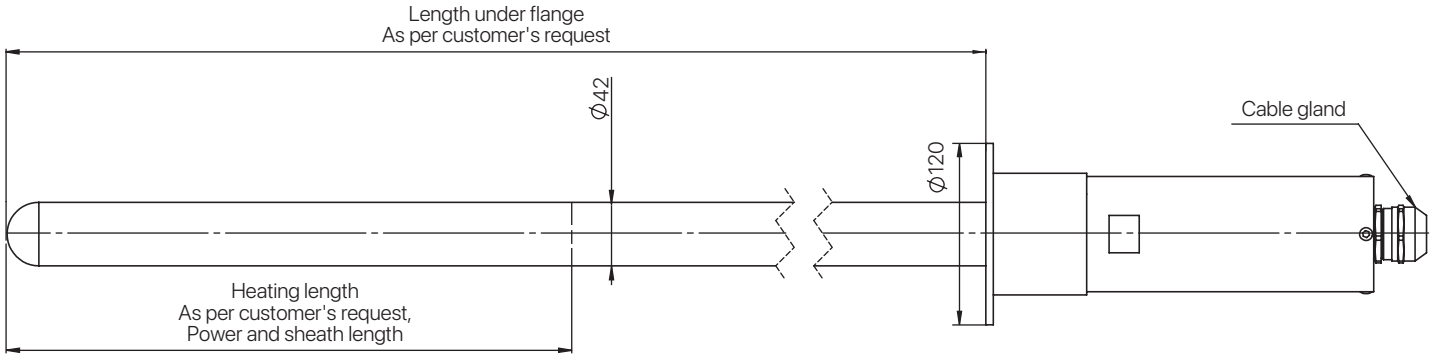
Aluminum Al 26.98 13

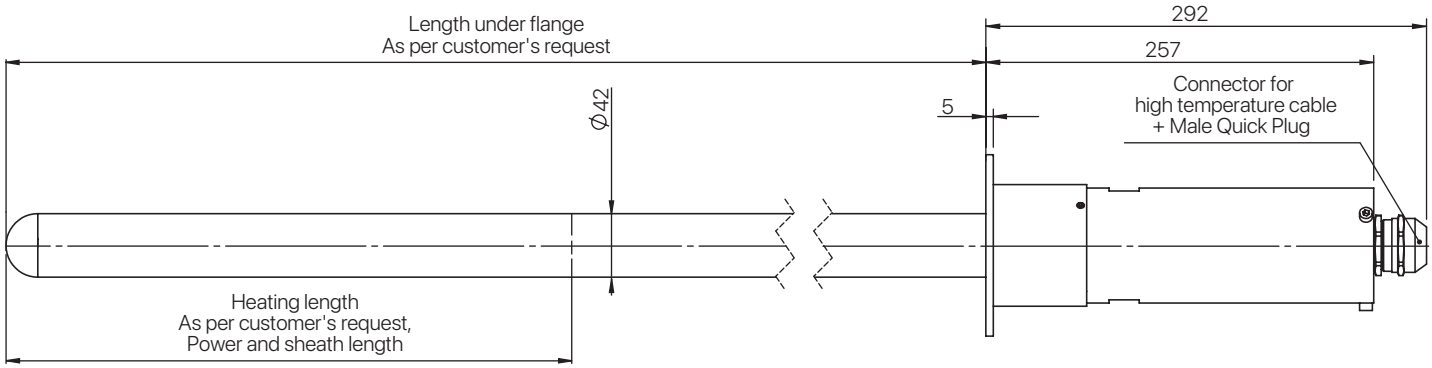
Zinc Zn 65.38 30

Al-Si, Zn-Al-Mg, and other special non-ferrous alloys

*This guarantee is issued once our technical experts have validated the project.

ATHERM





Note

Heat transfer: conductive
Resistance: Nickel Chromium
Sheath: Sialon
Power supply: adaptable, no transformer needed

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Atherm - FRANCE / www.atherm.com / commercial@atherm.net