

Heating element for coffeemakers Type 2570



Typical Applications

Heating or evaporation of fluids (e.g. in coffeemakers, ovens, steam cleaners etc.)

Characteristics

- compact design
- low mass, thus dynamic responsiveness (short heat-up times)
- high power density
- large heat exchange surface (i.e. high efficiency)
- leakage current safe by hydrophobized magnesium oxide

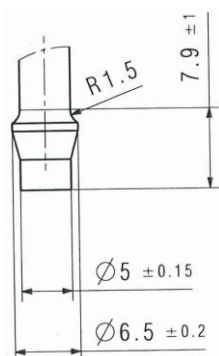
Design

Aluminum tubular elements with wound around water tube (aluminum or stainless steel) and thermostat mounting link, brazed contact areas

Type 2570
aluminum



Type 2570
stainless steel



water tube
Type 2570

Technical Specifications

Standard module:

Voltage	230 V
Power	1600 W
Dimension tubular element	180 mm
Dimension water tube	distance tube ends approx. 158 mm
Electrical connection	bolts Ø 2 mm (customer-specific cabling possible)
Water tube connection	hose connection
Pressure resistance	15 bar
Unsusceptible to	all commercially available descaling agents

Variations:

Voltage / Power	120 V / 500 – 1500 W
Voltage / Power	230/240 V / 500 – 1800 W
Dimensions	on request

Technical modifications reserved



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