



Industrial baths



Steatite elements



Domestic water heaters

4.01.00 Ceramic elements

Ceramic elements are used for heating fluids in boilers, water heaters and tanks; and for heating air/gas in ovens etc. The heater is often mounted onto a welded or assembled tube which makes it possible to exchange the element without emptying the container.

>> Type of heating

Indirect – liquid
Direct - air

>> Material

Steatite

>> Dimension

Ø 6.5 mm	8.3 mm	10 mm	11.5 mm	12.5 mm
Ø 15.8 mm	20 mm	22 mm	26 mm	31 mm
Ø 35 mm	36 mm	39 mm	46 mm	57 mm

>> Field of application

Industrial baths
Water heaters
Boilers
Oil pre-heaters
Air pre-heaters
Hot blast furnaces, etc.

>> Connection

M5
Cable

>> Types

Round
Flat



Example of product design