



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