

# CSN<sup>®</sup> cartridge heating element type 93/0

## DESCRIPTION

Our cartridge heating element without sheathing consists of ceramic heating conductor carriers with high electrical insulation values. Equipped with a heat-resistant heating conductor wire, which is worked into the grooves in a spiral shape, the horizontal arrangement ensures that the heating conductors do not collapse. The ceramic heating element can be easily integrated into existing copper, steel and stainless steel pipes. This solution is ideal for various applications, including hot water rinsing systems, oil preheaters, hardening oil baths, drying ovens and degreasing baths.



## PRODUCT ADVANTAGES

- Heating element can be replaced without emptying the tank.
- Available with CSA on request.
- Can be used with existing systems / machines.

## TECHNISCHE DATEN

Heating insert	Ceramic
Performance	0.2 - 15 kW
Tension	110 - 690 V
Ceramic diameter	25.5; 30.4; 35; 45; 48; 55; 58 mm
Installation length	200 - 6000 mm

