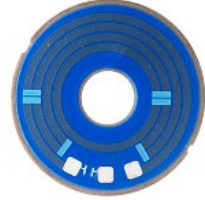


THICK FILM HEATING ELEMENT



## SUS304

- Dimension :  $\varnothing 10 - 250\text{mm}$  , t 1.2 - 2.5mm
- Details of contents : Ni 8.0 ~ 10.5, Cr 18.0 ~ 22.0, Mn 2.0MAX, Fe Bal °
- Proper environment : Air heating , Kettle heating plate °
- Limit service temperature(UL) : 400°C or less °

## SUS430

- Dimension :  $\varnothing 10 - 250\text{mm}$  , t 1.2 - 2.5mm
- Details of contents : Ni  $\leq 0.60$ , Cr 16.0 ~ 18.0, Mn 1.0MAX, Fe Bal °
- Proper environment : Air heating , Kettle heating plate °
- Limit service temperature(UL) : 400°C or less °

## Features

- Light, compact and flexible in design of sizes and shapes, steel plate with printed resistance can be directly used as a heating element or heating cavity
- The structure of appliances with stainless steel thick film heaters will be relatively easier, more compact and exquisite
- Temperature rise faster and more stable with lower heat capacity °

## Application examples

- Coffee makers , Steam iron , hair straightener , air heater °
- etc