



Screw-in heater „EHK“ 1“, 1 ½“, 2“ und 2 ½“

PRODUCT FEATURES

- ✓ Performance adapted to medium and temperature
- ✓ Different connection voltage
- ✓ High quality material
- ✓ Connection housing made of stainless steel
- ✓ Ausführung mit Regler, Begrenzer, Regler/Begrenzer- Kombination
- ✓ Heater body made of stainless steel, incoloy
- ✓ Heater body soldered in or welded
- ✓ Customized versions
- ✓ Made in Germany

TECHNICAL DETAILS

Connection voltage

230 Volt AC, 400 Volt 3ph,
Special voltage according to customer specifications

Installation lengths

from 150 mm up to 2.300 mm

Unheated lengths

Acc. to customer requirements
or min. 50 mm

Heat surface material

Stainless steel / incoloy

Heating power

Adapted to medium and temperature

Heater body

Soldered in, welded

Screw thread

Stainless steel, brass

Temperature controller

0°C to + 40°C
+ 30°C to + 85°C
+ 60°C to + 100°C

Temperature limiter

STB-Safety temperature limiter
+ 95°C
+ 135°C
+ 235°C

Temperature- Limiter- Combination

0°C to + 40°C / + 76°C
+ 30°C to + 76°C / + 95°C
+ 30°C to + 85°C / + 110°C
+ 30°C to + 100°C / 140°C