

Application

The SKF electric hot plate 729659 C is intended for heating bearings and other machinery components prior to mounting. It is suitable for components with a bore of up to approximately 100 mm (4 inch) or with a weight up to 3 - 4 kg (6.6 - 8.8 lb). The hot plate has a maximum temperature of 200 °C (390 °F) and is equipped with a lid for retaining the heat, at the same time dirt is prevented from entering the bearing.

Description

The electric hot plate 729659 C consists of a heating plate housed in a metal casing with removable cover. The temperature is controlled by means of a thermostat. For increased safety the SKF hot plate is equipped with overheating protection. This will automatically switch off the power in case of thermostat failure.



Technical data

Designation	729659 C 729659 C/110 V	
Voltage	729659 C	230 V, 50/60 Hz
	729659 C/110V	115 V, 50/60 Hz
Power	1.000 W	
Temperature range	50 - 200 °C (120 - 390 °F)	
Temperature accuracy	better than 10 °C (18 °F)	
Plate dimensions	380 x 178 mm (15 x 7 in)	
Height of lid	50 mm (2 in)	
Outside dimensions	400 x 240 x 130 mm (16 x 10 x 5 in)	
Length of connection cable	2 m (6.6 ft)	
Weight	4,7 kg (10 lb)	

Replacement part

729659 C-1	heating plate
consisting of:	Quantity
Heating element	1x
Insulation	1x
Thermostat	1x (incl. both knobs)
Overheating protection	1x
Pressure plate	1x
Basis plate	1x
Hexagonal pins	4x
Wiring diagrams	1x 115 V, 1x 230 V

