

Hot Air Nozzle BGA 6×6mm - Hakko N51-11

Item no. HK-N51-11

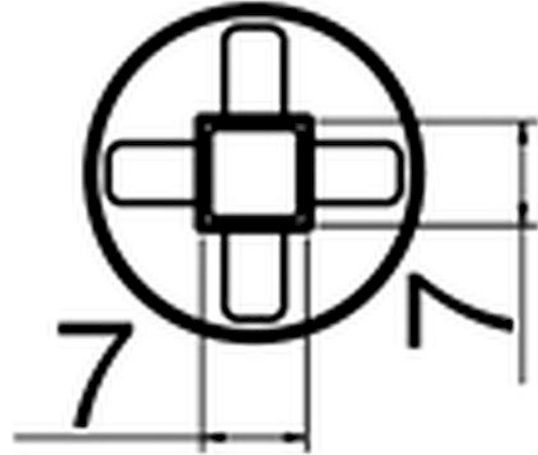
Manufacturer Hakko

EAN 4962615047459

Specialized BGA hot air nozzle with 6×6mm opening for the Hakko FR-810 and FR-810B hot air rework stations. Designed for precision soldering of fine-pitch components.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Japan
HS-Code	85159080
Note	Es gibt keine Lieferung von Hakko Produkten in die Schweiz
Weight	0.0099 kg



DESCRIPTION

OVERVIEW

The Hakko N51-11 is a precision hot air nozzle designed specifically for BGA (Ball Grid Array) rework applications. With a 6×6mm opening, this nozzle delivers concentrated, controlled heat for fine-pitch component soldering on the FR-810 and FR-810B hot air stations.

KEY FEATURES

- 6×6mm nozzle opening optimized for BGA packages
- Compatible with Hakko FR-810 and FR-810B hot air rework stations
- Precision-engineered for uniform heat distribution
- Enables controlled reflow of fine-pitch components
- Japanese manufacturing quality and reliability

TECHNICAL SPECIFICATIONS

Nozzle Type	BGA Hot Air Nozzle
Opening Size	6×6mm
Compatible Stations	FR-810, FR-810B
Country of Origin	Japan

APPLICATIONS

Ideal for rework and repair of fine-pitch BGA components in electronics manufacturing, PCB assembly, and component-level repair operations. Provides precise thermal control for sensitive soldering tasks.