

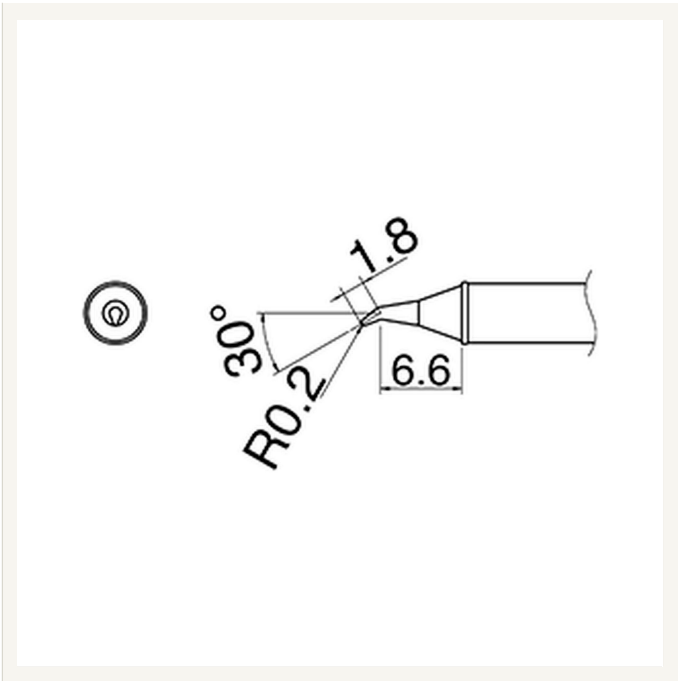
Composite Soldering Tip 0.2mm
RSSB 400°C - Hakko T31-02JS02

Item no. HK-T31-02JS02	Manufacturer Hakko	EAN 4962615041723
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High-precision composite soldering tip in 0.2mm RSSB format with 400°C maximum operating temperature. Engineered for the Hakko FX-1001 induction heating handpiece to deliver superior heat transfer and extended tip life.

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 T31-02JS02 is a precision composite soldering tip designed specifically for the FX-1001 induction heating handpiece. With a 0.2mm RSSB (round small sharp bevel) format and maximum operating temperature of 400°C, this tip delivers exceptional performance for fine-pitch soldering applications requiring minimal thermal mass and rapid heat delivery.

KEY FEATURES

- Composite construction for enhanced durability and heat transfer efficiency
- 0.2mm RSSB tip geometry for precision work on small components
- Maximum operating temperature: 400°C
- Optimized for Hakko FX-1001 induction heating system
- Extended tip life compared to conventional soldering tips
- Excellent wetting characteristics for reliable solder joints

TECHNICAL SPECIFICATIONS

Tip Format	0.2mm RSSB (Round Small Sharp Bevel)
Maximum Temperature	400°C
Tip Material	Composite

Compatible Handpiece	Hakko FX-1001 (Induction Heating)
Country of Origin	Japan

APPLICATIONS

Ideal for precision soldering of fine-pitch components, surface-mount devices, and delicate electronic assemblies where controlled heat input and minimal thermal stress are critical. The 0.2mm tip geometry excels in confined spaces and tight component layouts.