

Soldering tip round bevelled, D 3.5 mm, up to 500 C - JBC C470019

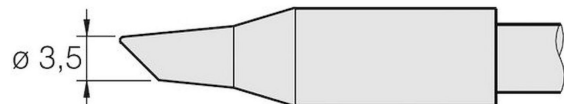
Item no. WL25281

Manufacturer JBC

The JBC C470019 is a round, bevelled soldering tip of 3.5 mm diameter for the T470 soldering iron. Its integrated heater gives instant heat-up and stable temperature up to 500 C on the HDE supply unit (formerly HD-4700).

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	Spain
HS-Code	85159080900
Serie	C470
Temperature (max.)	bis 500 °C
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe IEC 61340-5-1

DESCRIPTION

Joints with high thermal demand such as ground planes and large pads need a powerful tip. The JBC C470019 is a round, bevelled soldering tip of 3.5 mm diameter from the C470 series. With its integrated heater it reaches working temperature instantly and operates up to 500 C on the high-power T470 soldering iron combined with the HDE supply unit (formerly HD-4700).

BENEFITS

- Tip diameter 3.5 mm for high thermal demand at large joints.
- Integrated heater with instant heat-up and stable temperature up to 500 C.
- Bevelled, round geometry for targeted heat delivery and tinning.
- Tip length 14.3 mm, sized for the T470 iron and handpiece.
- ESD-safe to suit electronics manufacturing requirements.

TECHNICAL DATA

Item number	WL25281
Model	C470-019

Manufacturer	JBC
Manufacturer item number	C470019
Tip series	C470
Tip shape	round
Tip alignment	bevelled
Soldering tip diameter	3.5 mm
Tip length	14.3 mm
Maximum temperature	500 C
With integrated heater	yes
Suitable handpiece	T470
Supply unit	HDE (formerly HD-4700)
Dimensions with packaging (LxWxH)	183 x 60 x 34 mm
Order unit	piece

APPLICATIONS

Soldering at high-thermal-demand joints, ground planes and large components in electronics manufacturing and repair.

COMPATIBILITY AND SCOPE OF DELIVERY

Supplied as a single soldering tip with integrated heater. Fits the T470 soldering iron and handpiece, operated on the HDE supply unit.

Manufactured by JBC, Spain. ESD-safe to IEC 61340-5-1, RoHS compliant.