

Soldering tip conical bent 30° 0.4 x 7.9 mm STTC series - Metcal STTC-826

Item no. WL26161

Manufacturer Metcal

Conical soldering tip of the STTC series with a 30° bend, 0.4 mm point, 7.9 mm length and 485 °C tip temperature. The bend reaches joints under low components and behind obstacles without holding the handpiece at a steep angle. For the Metcal MX-500, MX-5000 and MX-5200 systems.

Kein Produktbild

TECHNICAL DATA

Weight **0.1 kg**

DESCRIPTION

Joints hidden under heat sinks or next to tall components are hard to reach with a straight tip. The Metcal STTC-826 is a conical soldering tip of the STTC series with a 30° bent alignment, 0.4 mm point, 7.9 mm length and 485 °C tip temperature.

BENEFITS

- 30° bend gives access to hidden and recessed joints
- Conical 0.4 mm diameter for fine pitch layouts and single leads
- Tip temperature 485 °C for ceramic substrates and high mass bonding
- Tip length 7.9 mm keeps the heat path short and the hand steady
- Compatible with the MX-500, MX-5000 and MX-5200 systems

TECHNICAL DATA

Item number	WL26161
Model	STTC-826
Manufacturer	Metcal
Manufacturer item number	STTC-826
Order unit	piece
Product series	STTC series
Tip length	7.9 mm
Soldering tip diameter	0.4 mm

Tip shape	conical
Tip alignment	bent 30°
Tip temperature	485 °C
Suitable handpiece	MX-H1-AVA, MX-RM3E
Weight	0.1 kg

APPLICATIONS

Soldering in confined places under shields and heat sinks, work on ceramic substrates, touch up of connector contacts and repairs inside tight enclosures.

COMPATIBILITY AND SCOPE OF DELIVERY

The cartridge fits the MX-H1-AVA and MX-RM3E handpieces and runs on the MX-500, MX-5000 and MX-5200 soldering systems. Scope of delivery: one STTC-826 soldering tip.