

Soldering tip chisel 30° 1.5 x 9.9 mm 485 °C STTC series - Metcal STTC-838

Item no. WL13937

Manufacturer Metcal

Long chisel cartridge bevelled by 30°, with a 1.5 mm blade and a 9.9 mm tip length. The 485 °C class supplies the heat for ceramic substrates while the slim body reaches recessed terminals. For MX-H1-AVA and MX-RM3E on MX-500, MX-5000 and MX-5200.

Kein Produktbild

TECHNICAL DATA

Weight 0.1 kg

DESCRIPTION

Joints buried between tall components can only be reached by a long slim tip. The STTC-838 is 9.9 mm long and 1.5 mm wide, bevelled by 30° and running at a fixed 485 °C.

BENEFITS

- Tip length of 9.9 mm for access between tall components and shielding
- Blade width of 1.5 mm for narrow pads and fine-pitch terminals
- 30° bevel for flat contact with the pad
- 485 °C class for ceramic substrates and terminals with high thermal mass
- For MX-H1-AVA and MX-RM3E handpieces on MX-500, MX-5000 and MX-5200

TECHNICAL DATA

Item no.	WL13937
Model	STTC-838
Manufacturer	Metcal
Manufacturer item no.	STTC-838
Sales unit	Piece
Product series	STTC series
Tip length	9.9 mm
Tip width	1.5 mm
Tip shape	Chisel 30°

Tip temperature	485 °C
Compatible handpiece	MX-H1-AVA, MX-RM3E
Weight	0.1 kg

APPLICATIONS

Rework on joints with poor access, work alongside tall components, connectors and shielding frames as well as high-mass terminals on ceramic substrates.

COMPATIBILITY AND SCOPE OF DELIVERY

Compatible with Metcal MX-500, MX-5000 and MX-5200 soldering systems through the MX-H1-AVA and MX-RM3E handpieces. Scope of delivery: one STTC-838 soldering cartridge.