

Rework tip hoof 60° long 2.03 x 15.24 mm 412 °C SMTC series - Metcal SMTC-1169

Item no. WL24428

Manufacturer Metcal

Long hoof shaped rework cartridge of the SMTC series with a narrow 2.03 mm working width and 15.24 mm tip length. The 412 °C step covers lead free alloys. The slim hoof fits between closely spaced leads and small packages.

Kein Produktbild

TECHNICAL DATA

Weight 0.1 kg

DESCRIPTION

Small chip components and closely spaced pins need a narrow tip that still holds a solder meniscus. This long hoof shaped SMTC cartridge works with a 2.03 mm width, 15.24 mm tip length and a 412 °C tip temperature.

BENEFITS

- Narrow hoof 2.03 mm wide for closely spaced leads
- Tip temperature 412 °C for lead free alloys and short process times
- Solder meniscus in the hoof cavity for even wetting
- Tip length 15.24 mm for access over taller neighbouring parts
- SMTC series rework cartridge for the MX hand pieces

TECHNICAL DATA

Item number	WL24428
Model	SMTC-1169
Manufacturer	Metcal
Manufacturer item number	SMTC-1169
Order unit	piece
Product series	SMTC series
Tip shape	hoof 60°, long

Tip width	2.03 mm
Tip length	15.24 mm
Tip temperature	412 °C
Suitable handpiece	MX-H1-AVA, MX-RM3E
Weight	0.100 kg

APPLICATIONS

Rework on small SMD packages such as chip resistors and capacitors, touch up on fine pitch leads, soldering individual pins and repairing tracks.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the MX-H1-AVA and MX-RM3E hand pieces of the Metcal MX series. Delivery is one rework cartridge per piece.