

SmartHeat®

Hand Soldering

SMT Rework

Desoldering

BGA Rework

CSP Rework

Fume Extraction

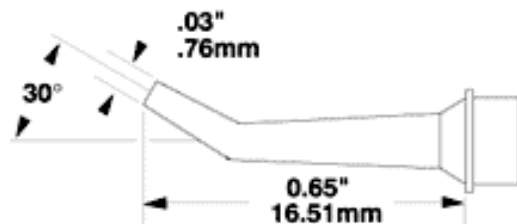
Fluid Dispensing

Terms & Conditions

metcal > products > Hand Soldering > mx rework systems >Micro fine tips

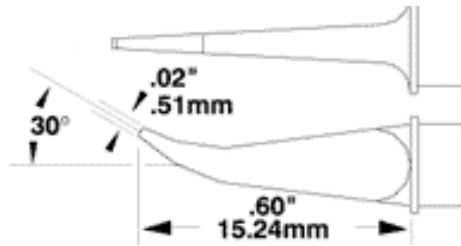
Microfine Rework Tip

The Microfine rework tip cartridge series is designed for reworking 0201 and 0402 or microfine components in tight spaces with the help of a microscope. This series includes tips that can be used to remove 0402 and 0201 components from the topside approach or can also be used for multi-lead drag soldering on micro PLCC and QFP components with access problems. Depending on your



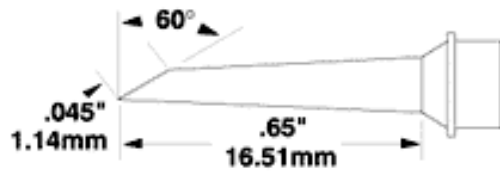
SMTC-X171

Use to remove 0201 and 0402 components from a "topside" angle. This design increases microscope viewing when reworking/removing micro chip capacitors/ components.



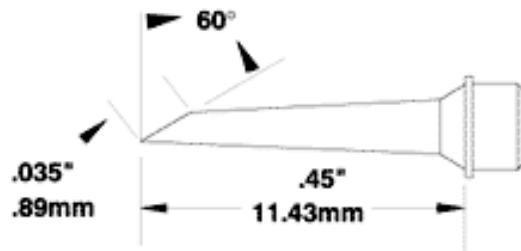
SMTC-X172

Designed for fine drag soldering and point-to-point soldering. This tip increases access between components and allows for lead to lead or solder bridge clean-up.



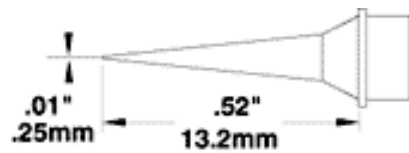
SMTC-X174

Long reach micro hoof tip designed with a smaller surface area than the mini-hoof for optimal drag soldering of components in tight spots.



SMTC-X175

Micro-hoof tip designed with a smaller surface area than the mini-hoof for drag soldering of small/micro leaded components.



STTC-X90

Microfine tip designed for soldering and touch-up of micro components such as 0201s and 0402s.

500 series x=5 600 series x=0 700 series x=1 800 series x=8

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