

Soldering tip chisel 90° 3,2 mm, RoHS lead-free for SHP-SM - Thermaltronics S80CH032

Item no. WL38290

Manufacturer Thermaltronics

Replaceable S-series soldering tip in chisel shape with 3,2 mm tip width (0,13 in) and 5 mm tip length. Working temperature range 420 to 475 °C, RoHS-compliant and lead-free. Fits the SHP-SM handpiece and the control units TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200.

TECHNICAL DATA

Ausführungsklasse	ESD (antistatic)
Country of Manufacture	United States
HS-Code	85159080900
Weight	0.1 kg



STANDARDS & COMPLIANCE

ESD safe

DESCRIPTION

The Thermaltronics S80CH032 is a lead-free S-series soldering tip for precise soldering on printed circuit boards and electronic assemblies. The chisel tip with 3,2 mm width (0,13 in) transfers heat in a targeted way and works across the 420 to 475 °C temperature range.

BENEFITS

- Chisel tip shape, tip width 3,2 mm (0,13 in)
- Tip length 5 mm (0,2 in) for good access to the joint
- Working temperature range 420 to 475 °C
- RoHS-compliant and lead-free
- Replaces Metcal article no. SSC-813A

TECHNICAL DATA

Manufacturer item no.	S80CH032
Item no.	WL38290
Series	S soldering tip series, 420 to 475 °C

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Tip shape	chisel
Angle	90°
Tip width	3,2 mm (0,13 in)
Tip length	5 mm (0,2 in)
Type	soldering tip
Replaces Metcal	SSC-813A

APPLICATIONS

Suitable for hand and touch-up soldering in electronics manufacturing, repair and prototyping, particularly with lead-free solders.

COMPATIBILITY AND SCOPE OF DELIVERY

Fits the SHP-SM soldering handpiece (Thermaltronics TMT-2000S) and Metcal MFR-H6-SSC (MFR-1160, MFR-1161 and SP200). Suitable control units: TMT-2000PS, SP200, MFR-PS1100, MFR-PS2200. Scope of delivery: 1 soldering tip.

RoHS-compliant, lead-free, ESD-safe handling.