



WSW SCN M1 0.5mm, 100g, Sn99.3Cu0.6Ni0.05

Item No: T0051402799

SCN M1 Solder Wire, Ø 0,5mm, 100g

Weller WSW solder wires improve the quality of all soldering work. With a guaranteed 100% continuous flux core, combined with pure primary metal melts, WSW brazing wires prevent costly rework and enable long-lasting, highly durable brazed joints without cracking, even on difficult surfaces. The reduced spatter from the wires increases workplace safety and ensures a clean work area.

KEY FEATURES

- + Diameter: 0.5 mm / 0.020 inch, Weight: 100 g / 3.527 oz
- + Alloy Sn99.3Cu0.6Ni0.05, flux content 3.5%
- + Guaranteed 100% continuous flux core
- + Higher strength due to the addition of nickel compared to other silver-free alloys.
- + Reduced iron leaching to increase tool life and reduce tool consumption by up to 70%.
- + Very rapid wetting, even on difficult surfaces such as soiled or oxidized materials
- + Can be processed at high soldering temperatures, with excellent melting properties
- + Shiny solder joint (perfect appearance)

TECHNICAL DATA

UPC	037103352101
Product Family	WSW Soldering Wire