

Solda-Met™ 96S

Lead-Free Soft Solder

Solda-Met™96S has excellent soldering characteristics of alloy flow, aesthetic appearance and wetting. It has improved strength characteristics over conventional tin-lead solders particularly where there is an increase in service temperature.

With the correct choice of flux it will join copper, copper alloys, carbon steels and stainless steels.

Standard	ISO 9453:2014	Alloy No. 701
Melting Temp	221°C - 228°C	
Chemical Composition	Silver Tin	4% 96%
Conditions for Use	For use with a separate flux, Solda-Met 1C, 2C, 3C or with a flux core	
Physical Properties	Density - 7.3 g/cm ³	
Forms of Supply	Available as solid wire or with a flux core of either rosin or acid fluxes	

