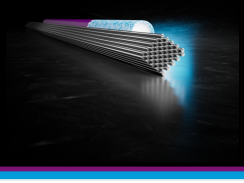

CEWELD L-Ag34Sn

certilas® THE FILLER METAL SPECIALIST

TYPE	High silver containing cadmium free brazing alloy.
APPLICATIONS	L-Ag30Sn is for brazing a weight range of different metals in maintenance and repair with excellent strength, Boiler making, tubing, cooling equipment etc.
PROPERTIES	The presence of tin improves the fluidity and is useful to increase the activity of the flux. Do not use this alloy above working temperatures of 200 °C. Flux/Paste: CEWELD Super-Flux
CLASSIFICATION	EN ISO 17672: Ag 134
SUITABLE FOR	Brazing: Steels, Copper, Copper alloys, Stainless steel, Nickel and Nickel alloys. Also suitable for dissimilar joints between these metals.
APPROVALS	No Approvals Found
WELDING POSITIONS	

TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

Cu	Zn	Sn	Ag
36	28	2.5	34

ALL WELD MECHANICAL PROPERTIES

Heat Treatment	$R_{P0,2}$ MPa	Rm MPa	A5 (%)
As Welded /		450	

REDRYING TEMPERATURE Not required

GAS ACCORDING EN 14175