



CEWELD L-Ag30Sn

TYPE	High silver containing cadmium free brazing alloy		
APPLICATIONS	Brazing a weight range of different metals in maintenance and repair with excellent strength, Boiler making, tubing, cooling equipment etc.		
PROPRIÉTÉS	The presence of tin improves the fluidity 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 130	

CONVIENT POUR Brazing: Steels, Copper, Copper alloys, Stainless steel, Nickel and Nickel alloys. Also suitable for dissimilar joints between these metals.

AGRÉMENTS

POSITIONS DE SOUDAGE



ANALYSE CHIMIQUE TYPIQUE DU MÉTAL D'APPORT (%)

Cu	Zn	Sn	Ag
36	32	2	30

PROPRIÉTÉS MÉCANIQUES

Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness
As Welded		460		HRc

ETUVAGE Not required

MELTING RANGE 665 - 755°C

GAS ACC. EN ISO 14175