



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	PAPBPCPDPEPFPG			
ANALYSE CHIMIQUE TYPIQUE DU MÉTAL D'APPORT (%)	Cu 36	Zn 32	Sn 2	Ag 30
PROPRIÉTÉS MÉCANIQUES	Heat Treatment As Welded	R_{P0,2} (MPa)	R_m (MPa) 460	A5 (%) Hardness HRc
ETUVAGE	Not required			
MELTING RANGE	665 - 755°C			
GAS ACC. EN ISO 14175				