



CEWELD L-Ag34Sn

TYPE	High silver containing cadmium free brazing alloy.			
TOEPASSINGEN	L-Ag30Sn is for brazing a weight range of different metals in maintenance and repair with excellent strength, Boiler making, tubing, cooling equipment etc.			
EIGENSCHAPPEN	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			
CLASSIFICATIE	EN ISO	17672: Ag 134		
GESCHIKT VOOR	Brazing: Steels, Copper, Copper alloys, Stainless steel, Nickel and Nickel alloys. Also suitable for dissimilar joints between these metals.			
GOEDKEURINGEN				
LASPOSITIES	      			
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Cu 36	Zn 28	Sn 2.5	Ag 34
MECHANISCHE WAARDEN	Heat Treatment As Welded	R_{P0,2} (MPa)	R_m (MPa) 450	A5 (%) Hardness HRc
HERDROGEN	Not required			
MELTING RANGE	630 - 730°C			
GAS ACC. EN ISO 14175				