



CEWELD L-Ag34Sn

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