



CEWELD L-Ag30Sn

TYPE High silver containing cadmium free brazing alloy

TOEPASSINGEN 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 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 130

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	Zn	Sn	Ag
36	32	2	30

MECHANISCHE WAARDEN

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded		460		HRc

HERDROGEN Not required

MELTING RANGE 665 - 755°C

GAS ACC. EN ISO 14175