



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	Zn	Sn	Ag
36	28	2.5	34

MECHANISCHE GÜTEWERTE

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded		450		HRc

RÜCKTROCKNUNG Not required

MELTING RANGE 630 - 730°C

GAS ACC. EN ISO 14175