



CEWELD L-Ag55Sn

TYPE High Silver containing Cadmium free brazing Alloy.

APPLICATIONS Joining: Steels, Cast iron, Copper, Copper alloys, Stainless steel, Nickel and Nickel alloys. Also

suitable for dissimilar joints between these metals. Do not use this alloy above working

temperatures of 200 °C

PROPERTIES High silver containing universal silver brazing alloy without Cadmium with low operating

temperature and high mechanical properties. Due to the addition of Sn. this alloy will show a bright looking joint and is more capillary then the standard silver brazing alloys. Flux/Paste: CEWELD

Super-Flux

CLASSIFICATION AWS A 5.8: BAg-7

EN ISO 17672: Ag 156

SUITABLE FOR Brazing: Steels, Cast iron, Copper, Copper alloys, Stainless steel, Nickel and Nickel alloys. Also

suitable for dissimilar joints between these metals.

APPROVALS No Approvals Found

WELDING POSITIONS

PA PB PC PD PE PF PG

TYPICAL CHEMICAL ANALYSIS OF THE FILLER

METAL (%)

 Cu
 Zn
 Sn
 Ag

 22
 18
 5
 56

ALL WELD MECHANICAL

PROPERTIES

Heat	R _{P0,2}	Rm	A5	
Treatment	MPa	MPa	(%)	
As Welded /		400		

REDRYING TEMPERATURE

Not required

GAS ACCORDING EN 14175





CEWELD L-Ag55Sn

L-AG55SN 1,0MM Type KG/unit EANCode
D-300 10 8720663422279