

CEWELD L-Ag15P

TYPE Copper Phosphorus Silver Brazing Alloy.

APPLICATIONS Copper to copper (without flux). Brass, copper and copper-tin alloys (with flux). Do not use in a sulphurous environment. For working temperatures up to 200 °C

PROPERTIES Phosphorus silver brazing alloy. Self picking on copper. Used for strong brazing of uneven junctions. Good mechanical characteristics at low temperatures. Flux/Paste: CEWELD Super-Flux

CLASSIFICATION AWS A 5.8: BCuP-5
EN ISO 17672: CuP 284
F-nr 103

SUITABLE FOR Particularly recommended for sanitary and refrigerating installations.. Applications: Copper to copper (without flux). Brass, copper and copper-tin alloys (with flux). Do not use in a sulphurous environment.

APPROVALS

WELDING POSITIONS



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

Cu	Ag	P
Rem.	15	5

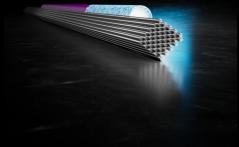
MECHANICAL PROPERTIES

Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded		250		HRc

REDRYING Not required

MELTING RANGE 645 - 800 °C

GAS ACC. EN ISO 14175



CEWELD L-Ag15P

L-AG15P 1,5MM

Packaging	KG/unit	EanCode
D-300	10	8720663421623