



# 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

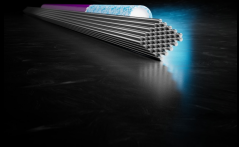
**MECHANICAL PROPERTIES**

Heat Treatment	R <sub>P0,2</sub> (MPa)	R <sub>m</sub> (MPa)	A <sub>5</sub> (%)	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