

CEWELD L-Ag5P

TYPE Copper Phosphorus Silver Brazing Alloy.

APPLICATIONS Particularly recommended for sanitary and refrigerating equipment. Suitable for working temperatures up to 200 °C

PROPERTIES Excellent flowing alloy with high purity offering strong brazing joints. Do not use in a sulphurous environment. Flux/Paste: CEWELD Super-Flux

CLASSIFICATION

AWS	A 5.8: BCuP-3
EN ISO	17672: CuP 281
F-nr	103

SUITABLE FOR Copper to Copper (without flux). Brass, Copper and Copper-Tin Alloys (with flux).

APPROVALS

WELDING POSITIONS



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

Cu	Ag	P
Rem.	5	6

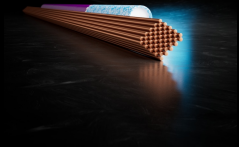
MECHANICAL PROPERTIES

Heat Treatment	R _{p0,2} (MPa)	R _m (MPa)	A ₅ (%)	Hardness
As Welded		250		HRc

REDRYING Not required

MELTING RANGE 645 - 815°C

GAS ACC. EN ISO 14175



CEWELD L-Ag5P

L-AG5P 1,5MM

Packaging	KG/unit	EanCode
D-300	10,11	8720663421487