

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	<table border="0"> <tr> <td>AWS</td> <td>A 5.8: BCuP-3</td> </tr> <tr> <td>EN ISO</td> <td>17672: CuP 281</td> </tr> <tr> <td>F-nr</td> <td>103</td> </tr> </table>	AWS	A 5.8: BCuP-3	EN ISO	17672: CuP 281	F-nr	103
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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

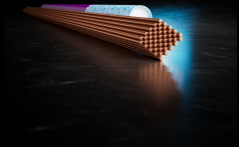
MECHANICAL PROPERTIES

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



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L-AG5P 1,5MM

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