



CEWELD L-Ag18P

TYPE	Special eutectic Copper-Silver-Phosphor brazing alloy.			
APPLICATIONS	Particularly recommended for sanitary and refrigerating installations, boilers, heat exchangers, tubing etc. Do not use in a sulphurous environment. For working temperatures up to 200 °C			
PROPRIÉTÉS	Eutectic alloy self pickling on copper. Exceptional fluidity. It is very well suitable for the repair of the capillary losses of brazed joints with lower silver containing Phosphor-Copper Alloys. Ideal where the heat feeding is critical because of its low operating temperature. Flux/Paste: CEWELD Super-Flux			
CLASSIFICATION	EN ISO	17672: CuP 286		
CONVIENT POUR	Copper to Copper (without flux). Brass, Copper and Copper-Tin Alloys (with flux). Do not use in a Sulphurous environment.			
AGRÉMENTS				
POSITIONS DE SOUDAGE	PAPBPCPDPEPFPG			
ANALYSE CHIMIQUE TYPIQUE DU MÉTAL D'APPORT (%)	Cu	Ag	P	
	Rem.	18	7	
PROPRIÉTÉS MÉCANIQUES	Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A5 (%)
	As Welded		250	Hardness
ETUVAGE	Not required			
MELTING RANGE	645-645°C			
GAS ACC. EN ISO 14175				



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L-AG18P 2,0MM

Packaging	KG/unit	EanCode
D-300	1	8720663421784