

# CEWELD L-Ag18P

**TYPE** Special eutectic Copper-Silver-Phosphor brazing alloy.

**ANWENDUNGEN** 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

**EIGENSCHAFTEN** 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

**KLASSIFIKATION** EN ISO 17672: CuP 286

**GEEIGNET FÜR** Copper to Copper (without flux). Brass, Copper and Copper-Tin Alloys (with flux). Do not use in a Sulphurous environment.

**ZULASSUNGEN**

**SCHWEISSPOSITIONEN**



**TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)**

Cu	Ag	P
Rem.	18	7

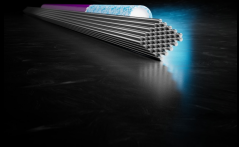
**MECHANISCHE GÜTEWERTE**

Heat Treatment	R <sub>P0.2</sub> (MPa)	R <sub>m</sub> (MPa)	A <sub>5</sub> (%)	Hardness
As Welded		250		HRc

**RÜCKTROCKNUNG** Not required

**MELTING RANGE** 645-645°C

**GAS ACC. EN ISO 14175**



# CEWELD L-Ag18P

L-AG18P 2,0MM

Packaging	KG/unit	EanCode
D-300	1	8720663421784