



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



**TYPISCHE CHEMISCHE
ANALYSE DES
FÜLLMETALLS (%)**

Cu	Ag	P
Rem.	18	7

MECHANISCHE GÜTEWERTE

Heat Treatment	R _{P0.2} (MPa)	R _m (MPa)	A5 (%)	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