

CEWELD L-Ag18P

TYPE Special eutectic Copper-Silver-Phosphor brazing alloy.

TOEPASSINGEN 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

EIGENSCHAPPEN 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

CLASSIFICATIE EN ISO 17672: CuP 286

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

GOEDKEURINGEN

LASPOSITIES



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

| Cu | Ag | P |
|------|----|---|
| Rem. | 18 | 7 |

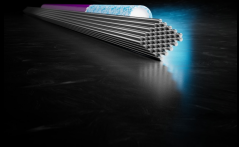
MECHANISCHE WAARDEN

| Heat Treatment | R _{P0.2} (MPa) | R _m (MPa) | A ₅ (%) | Hardness |
|----------------|-------------------------|----------------------|--------------------|----------|
| As Welded | | 250 | | HRc |

HERDROGEN 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 |