

# CEWELD CuNi9Sn2

|               |                                                                                                 |                       |
|---------------|-------------------------------------------------------------------------------------------------|-----------------------|
| TYPE          | Copper-Nickel-Tin alloy with excellent resistance against seawater.                             |                       |
| TOEPASSINGEN  | Circuit breaker components, Springs for relays and switches, Bellows, Bridles                   |                       |
| EIGENSCHAPPEN | This alloy offers good combination of fatigue resistance, formability and corrosion resistance. |                       |
| CLASSIFICATIE | AWS<br>W.Nr.                                                                                    | A 5.7: ERCu<br>CW351H |
| GESCHIKT VOOR | CuNi9Sn2                                                                                        |                       |
| GOEDKEURINGEN |                                                                                                 |                       |

## LASPOSITIES



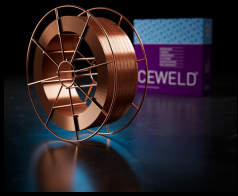
## TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

| Mn   | P    | Fe  | Sn  | Ni  | Cu |
|------|------|-----|-----|-----|----|
| 0.09 | 0.05 | 0.2 | 2.2 | 9.3 | 89 |

## MECHANISCHE WAARDEN

HERDROGEN Not required

GAS ACC. EN ISO 14175



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CUNI9SN2 2,0MM

| Packaging | KG/unit | EanCode       |
|-----------|---------|---------------|
| BS-300    | 15      | 8720663409430 |