



# CEWELD CuNi9Sn2

**TYPE** Copper-Nickel-Tin alloy with excellent resistance against seawater.

**ANWENDUNGEN** Circuit breaker components, Springs for relays and switches, Bellows, Bridles

**EIGENSCHAFTEN** This alloy offers good combination of fatigue resistance, formability and corrosion resistance.

**KLASSIFIKATION** AWS W.Nr. A 5.7: ERCu CW351H

**GEEIGNET FÜR** CuNi9Sn2

**ZULASSUNGEN**

**SCHWEISSPOSITIONEN**



**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 GÜTEWERTE**

**RÜCKTROCKNUNG** Not required

**GAS ACC. EN ISO 14175**



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CUNI9SN2 2,0MM

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