



CEWELD CuSn

TYPE	Copper welding wire alloyed with Sn for Mig and Tig welding			
TOEPASSINGEN	Boilers and tubes out of copper or copper alloys, oven soldering etc..			
EIGENSCHAPPEN	• High quality alloyed copper wire • Sound, pore free deposits and good electrical conductivity • Excellent corrosion resistance			
CLASSIFICATIE	AWS	A 5.7: ERCu		
	EN ISO	24373: Cu 1898 / CuSn1		
	W.Nr.	~2.1006		
	F-nr	31		
GESCHIKT VOOR	Bronze alloy with minimally 0.8 tin for virtually all welding procedures. Very good deoxidisation. Surfacing and joining of Cu and copper- alloys. Widely used in oven soldering. 2.0040 - OF-Cu, 2.0070 - SE-Cu, 2.0076 - SW-Cu, 2.0090 - SF-Cu			
GOEDKEURINGEN				
LASPOSITIES	     			
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Si	Mn	Cu	Sn
	0.3	0.3	98.5	0.8
MECHANISCHE WAARDEN	Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A5 (%)
	As Welded		220	
HERDROGEN	Not required			
GAS ACC. EN ISO 14175	I1, I3			



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CUSN 0,8MM

Packaging	KG/unit	EanCode
D-300	15	8720663408624

CUSN 1,0MM

Packaging	KG/unit	EanCode
BS-300	15	8720663408631

CUSN 1,2MM

Packaging	KG/unit	EanCode
BS-300	15	8720663408648
Drum	250	8720682051528

CUSN 1,6MM

Packaging	KG/unit	EanCode
BS-300	15	8720663408655