



CEWELD CuSn Tig

TYPE	Copper welding wire alloyed with Sn for 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.					
GOEDKEURINGEN						
LASPOSITIES						
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Si	Mn	P	Cu	Pb	Sn
	0.4	0.4	0.1	99	0.01	0.5
MECHANISCHE WAARDEN	Heat Treatment		R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness
	As Welded			220		60 HB
HERDROGEN	Not required					
GAS ACC. EN ISO 14175	I1, I3					



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CUSN TIG 1,6 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408662

CUSN TIG 2,0 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408679

CUSN TIG 2,4 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408686

CUSN TIG 3,2 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408693

CUSN TIG 4,0 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408709