



CEWELD CuAg Tig

TYPE	Copper based Tig filler metal alloyed with silver							
TOEPASSINGEN	Electrical contacts, cables, joining copper alloys, rebuilding copper components, installations made from copper tubes etc.							
EIGENSCHAPPEN	Copper alloy, silver-alloyed-with a slightly higher percentage of phosphor, suitable for TIG welding, easy to handle, high plasticity of the weld metal. High quality alloyed copper wire. The weld metal is a Copper-Silver alloy. Sound, pore free deposits and high electrical conductivity. Excellent corrosion resistance							
CLASSIFICATIE	AWS	A 5.7: ERCu						
	EN ISO	24373: Cu 1897 / CuAg1						
	W.Nr.	2.1211						
	F-nr	31						
GESCHIKT VOOR	Rebuilding and reconditioning electrical contacts. 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	P	Fe	Sn	Al	Ni+Co	Cu+Ag
	0.05	0.01	0.03	0.03	0.01	0.005	0.02	99.8
MECHANISCHE WAARDEN	Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Impact Energy (J) ISO-V			Hardness
	As Welded	200		30	RT			
HERDROGEN	Not required							
GAS ACC. EN ISO 14175	I1							



CEWELD CuAg Tig

CUAG TIG 1,6 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408402

CUAG TIG 2,0 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408419

CUAG TIG 2,4 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408464

CUAG TIG 3,0 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408471

CUAG TIG 4,0 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408488