



CEWELD CuAg

TYPE	Copper GMAW 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 MIG 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 EN ISO W.Nr. F-nr	A 5.7: ERCu 24373: Cu 1897 / CuAg1 2.1211 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 0.05	Mn 0.01	P 0.03	Fe 0.01	Sn 0.05	Ni+Co 0.02	Cu+Ag 99.7
MECHANISCHE WAARDEN	Heat Treatment As Welded	R _{P0,2} (MPa) 200	R _m (MPa)	A5 (%) 30	Impact Energy (J) ISO-V RT 75		Hardness HRc
HERDROGEN	Not required						
GAS ACC. EN ISO 14175	I1						



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CUAG 1,0MM	Packaging	KG/unit	EanCode
	D-300	15	8720663408372
CUAG 1,2MM	Packaging	KG/unit	EanCode
	BS-300	15	8720663408389
CUAG 1,6MM	Packaging	KG/unit	EanCode
	D-300	15	8720663408396