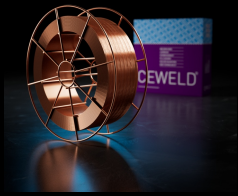


CEWELD CuAg

TYPE	Copper GMAW filler metal alloyed with silver						
ANWENDUNGEN	Electrical contacts, cables, joining copper alloys, rebuilding copper components, installations made from copper tubes etc.						
EIGENSCHAFTEN	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.						
KLASSIFIKATION	AWS EN ISO W.Nr. F-nr	A 5.7: ERCu 24373: Cu 1897 / CuAg1 2.1211 31					
GEEIGNET FÜR	Rebuilding and reconditioning electrical contacts. 2.0040 - OF-Cu, 2.0070 - SE-Cu, 2.0076 - SW-Cu, 2.0090 - SF-Cu						
ZULASSUNGEN							
SCHWEISSPOSITIONEN	      						
TYPISCHE CHEMISCHE ANALYSE DES FÜLLMETALLS (%)	Si	Mn	P	Fe	Sn	Ni+Co	Cu+Ag
	0.05	0.01	0.03	0.01	0.05	0.02	99.7
MECHANISCHE GÜTEWERTE	Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A ₅ (%)	Impact Energy (J) ISO-V		Hardness
					RT		
	As Welded	200		30	75		HRc
RÜCKTROCKNUNG	Not required						
GAS ACC. EN ISO 14175	I1						



CEWELD CuAg

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