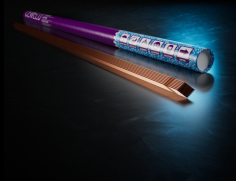




# CEWELD CuAg (LP) Tig

<b>TYPE</b>	Copper based Tig filler metal alloyed with silver					
<b>APPLICATIONS</b>	Electrical contacts, cables, joining copper alloys, rebuilding copper components, installations made from copper tubes etc..					
<b>PROPERTIES</b>	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					
<b>CLASSIFICATION</b>	AWS	A 5.7: ERCu				
	EN ISO	24373: Cu 1897 / CuAg1				
	W.Nr.	2.1211				
	F-nr	31				
<b>SUITABLE FOR</b>	Rebuilding and reconditioning electrical contacts. 2.0040 - OF-Cu, 2.0070 - SE-Cu, 2.0076 - SW-Cu, 2.0090 - SF-Cu					
<b>APPROVALS</b>						
<b>WELDING POSITIONS</b>						
<b>TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)</b>	Cu	Cu+Ag	Ag			
	99.1	99.9	0.8			
<b>MECHANICAL PROPERTIES</b>	Heat Treatment	R <sub>P0,2</sub> (MPa)	R <sub>m</sub> (MPa)	A5 (%)	Impact Energy (J) ISO-V	Hardness
					RT	
	As Welded	200		30	75	HRc
<b>REDRYING</b>	Not required					
<b>GAS ACC. EN ISO 14175</b>	I1					



# CEWELD CuAg (LP) Tig

CUAG (LP) TIG 2,4 X 1000MM

Packaging	KG/unit	EanCode
Tube	5	8720663408426