



CEWELD L-CuP7

TYPE	Copper Phosphorus Brazing Alloy.				
TOEPASSINGEN	Joining: Copper to copper, Copper alloys, Brass, Copper-Sn alloys with flux. Do not use this alloy above working temperatures of 200 °C				
EIGENSCHAPPEN	Universal brazing alloy containing phosphor for use without additional flux on copper to copper joints. Good flowing characteristics very easy to use with high mechanical properties.				
CLASSIFICATIE	AWS	A 5.8: BCuP-2			
	EN ISO	17672: CuP 181			
	F-nr	103			
GESCHIKT VOOR	Copper to Copper (without flux), Copper alloys, Brass, Copper-Sn alloys with flux.				
GOEDKEURINGEN					
LASPOSITIES	      				
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Cu		P		
	Rem.		7.2		
MECHANISCHE WAARDEN	Heat Treatment	R _{P0,2} (MPa)	R _m (MPa)	A5 (%)	Hardness
	As Welded		250		HRc
HERDROGEN	Not required				
MELTING RANGE	710 - 793°C				
GAS ACC. EN ISO 14175					



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L-CUP7 1,5MM

Packaging	KG/unit	EanCode
D-300	10	8720663421241