



7.2

CEWELD L-CuP7

TYPE Copper Phosphorus Brazing Alloy.

APPLICATIONS Joining: Copper to copper, Copper alloys, Brass, Copper-Sn alloys with flux. Do not use this alloy

above working temperatures of 200 °C

PROPERTIES 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.

CLASSIFICATION AWS A 5.8: BCuP-2

EN ISO 17672: CuP 181

F-nr 103

SUITABLE FOR Copper to Copper (without flux), Copper alloys, Brass, Copper-Sn alloys with flux.

Cu

Rem.

APPROVALS No Approvals Found

PA PB PC PD PE PF PF

TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

WELDING POSITIONS

ALL WELD MECHANICAL

PROPERTIES

Heat	R _{P0,2}	Rm	A5	
Treatment	MPa	MPa	(%)	
As Welded /		250		

REDRYING TEMPERATURE

Not required

GAS ACCORDING EN 14175





CEWELD L-CuP7

L-CUP7 1,5MM	Type	KG/unit	EANCode
	D-300	10	8720663421241
L-CUP7 1,5 X 500MM	Type	KG/unit	EANCode
		1	8720663421227
L-CUP7 2,0 X 500MM	Type	KG/unit	EANCode
•		1	8720663421234