



CEWELD L-CuP7

TYPE	Copper Phosphorus Brazing Alloy.				
ANWENDUNGEN	Joining: Copper to copper, Copper alloys, Brass, Copper-Sn alloys with flux. Do not use this alloy above working temperatures of 200 °C				
EIGENSCHAFTEN	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.				
KLASSIFIKATION	AWS EN ISO F-nr	A 5.8: BCuP-2 17672: CuP 181 103			
GEEIGNET FÜR	Copper to Copper (without flux), Copper alloys, Brass, Copper-Sn alloys with flux.				
ZULASSUNGEN					
SCHWEISSPOSITIONEN	      				
TYPISCHE CHEMISCHE ANALYSE DES FÜLLMETALLS (%)	Cu Rem.		P 7.2		
MECHANISCHE GÜTEWERTE	Heat Treatment As Welded	R _{P0,2} (MPa)	R _m (MPa) 250	A5 (%)	Hardness HRc
RÜCKTROCKNUNG	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