
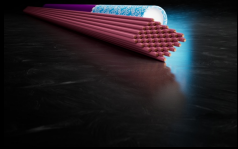


CEWELD CuZn40G

TYPE	Universal fluxcored brass brazing alloy with good mechanical strength				
APPLICATIONS	Brazing: Steels, Copper, Cast iron, Copper alloys, Nickel and for welding Brass and Bronze. This alloy is mainly used in the furniture and the bicycle industry for joining steels, also this alloy can be used for rebuilding Brass- ship propellers by flame welding.				
PROPERTIES	Easy to use brass alloy for brazing without separate flux, (flux cored rod) good mechanical properties and high corrosion resistance. Flux/Paste: CEWELD Universal-Flux				
CLASSIFICATION	AWS EN ISO W.Nr. F-nr	A 5.8: RBCuZn-A 17672: Cu 470 2.0533 106			
SUITABLE FOR	Brass, Copper, Steels, Manganese bronze, Nickel alloys, Cast iron etc..				
APPROVALS					
WELDING POSITIONS					
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Mn 0.1	Cu 60	Zn Rem.	Sn 0.35	Fe 0.25
MECHANICAL PROPERTIES	Heat Treatment As Welded	R _{p0,2} (MPa)	R _m (MPa) 350	A5 (%)	Hardness 88 HB
REDRYING	Not required				
MELTING RANGE	875 - 895°C				
GAS ACC. EN ISO 14175					



CEWELD CuZn40G

CUZN40G 2,5 X 500MM

Packaging	KG/unit	EanCode
Tube	1	8720663421098