

## CEWELD CuZn40F

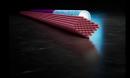
TYPE	Universal brass brazing alloy with good strength						
APPLICATIONS	Mainly used in the furniture and the bicycle industry						
PROPERTIES	Easy to use brass alloy for brazing						
CLASSIFICATION	AWSA 5.8: RBCuZnEN ISO17672: Cu 670W.Nr.2.0367F-nr106						
SUITABLE FOR	Brazing: Steels, Copper, Cast 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.						
APPROVALS							
WELDING POSITIONS	PA PB PC PD PE PF PG						
TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)	Si	Mi	n	Cu	Zn	Sn	
	0.1	0.1	1	60	Rem.	0.2	
MECHANICAL PROPERTIES	CHANICAL PROPERTIES Heat Treatment		R <sub>P0,2</sub> (MPa)	Rm (MPa)	A5 (%)	Hardness	
	As Welded			350		88 HB	

REDRYING

Not required

GAS ACC. EN ISO 14175

Certilas THE FILLER METAL SPECIALIST





## CEWELD CuZn40F

CUZN40F 2,0 X 500MM	Packaging	KG/unit	EanCode
	Tube	1	8720663421036
CUZN40F 2,5 X 500MM	Packaging	KG/unit	EanCode
	Tube	1	8720663421081
CUZN40F 3,0 X 500MM	Packaging	KG/unit	EanCode
	Tube	1	8720663421104
CUZN40F 4,0 X 500MM	Packaging	KG/unit	EanCode
	Tube	1	8720663421111
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CUZN40F 5,0 X 500MM	Packaging	KG/unit	EanCode
	Tube	1	8720663421128