

## CuZn40F

**CATEGORY** Brazing

**APPLICATIONS** Mainly used in the furniture and the bicycle industry

**CLASSIFICATION**

AWS	A 5.8: RB CuZnA
	UNS: C47000
EN ISO	1044: CU 303
DIN: W.Nr.	2.0367
DIN	8513: L-CuZn40

**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** CE approved

**WELDING POSITIONS:**



Cu	Zn	Sn	Fe	Mn	Ni	Si	Pb	Others total
57-61	rem	0,25-1,0	*	*	-	*	<0,05	<0,5

Welding Parameters		Packing
D (mm)	Length (mm)	KG / Tube
2.0	500	1.25
2.5	500	1.25
3.0	500	1.25
4.0	500	1.25

**REDRYING TEMPERATURE** not required